BT² inc.
Engineering & Science

Madison | Lake Delton | Milwaukee | Chicago

July 14, 2009

Ms. Mae Willkom
Wisconsin Department of Natural Resources
West Central Region Office
P.O. Box 4001
Eau Claire, WI 54702

SUBJECT: **Onalaska Landfill Superfund Site**
April 2009 Groundwater Monitoring Report
State of Wisconsin Purchase Order #NMI00000967
WDNR FID #632013360
U.S. EPA ID #WID980821656
Bid Item #10
BT² Project #3550

Dear Ms. Willkom:

BT², Inc., is submitting the required semiannual groundwater monitoring report for the above-referenced site. The semiannual groundwater monitoring was conducted on April 14 and 15, 2009, by BT² and consisted of the following scope items:

- Collection of groundwater samples from monitoring wells AW-28, MW-1SR, MW4S, MW5S, MW6S, MW6M, MW8S, MW8M, MW14S, MW15M, MW16S, MW16M, MW17S, MW17M; piezometers PZ-1, PZ-2, and PZ-3; and private wells (Johnson, Miller, and Pretasky). Samples were analyzed for volatile organic compounds (VOCs), dissolved arsenic, barium, iron, lead, manganese, cadmium, cobalt, mercury, and vanadium. Monitoring wells and piezometers were also sampled for chloride and alkalinity.

- Measurement of field natural attenuation parameters at the above noted monitoring wells and piezometers for temperature, specific conductivity, dissolved oxygen, reduction-oxidation potential, and pH.

- Measurement of water levels at monitoring wells and piezometers.

All samples were collected according to the procedures outlined in Section III Monitoring Requirements of the Scope of Work BT² Standard Operating Procedures.

Please contact us at 608.224.2830 if you have any questions about this report.

Sincerely,
BT², Inc.

Steven Smith
Environmental Specialist

Robert Langdon
Senior Project Manager

Enclosures: Tables

1	Summary of Detected Compounds
2	Water Table Elevations

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1	Site Plan
2	Water Table Map
3	Potentiometric Surface Map
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5	Isocontour Map for Trimethylbenzenes (Medium Wells)
6	Isocontour Map for Iron (Shallow Wells)
7	Isocontour Map for Iron (Medium Wells)
8	Isocontour Map for Manganese (Shallow Wells)
9	Isocontour Map for Manganese (Medium Wells)
10	Isocontour Map for Chloride (Shallow Wells)
11	Isocontour Map for Chloride (Medium Wells)
12	Isocontour Map for Alkalinity (Shallow Wells)
13	Isocontour Map for Alkalinity (Medium Wells)

Attachments

A	Groundwater Monitoring Data Certification Form, Exceedance Summary and Database Detail Report
B	Laboratory Analytical Report

SS/LMH/REL
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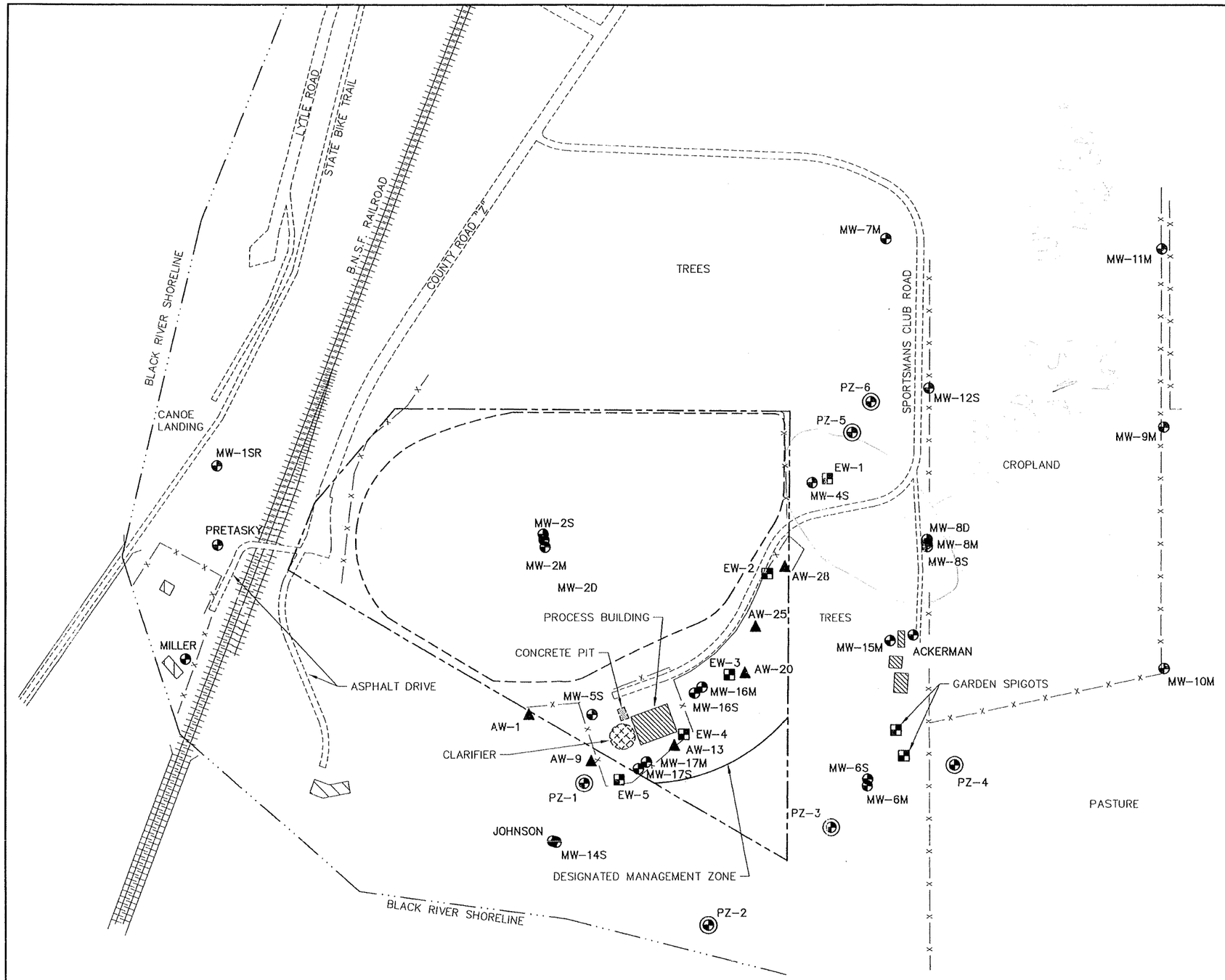
FIGURES



N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- MONITORING WELL
- PIEZOMETER
- EXTRACTION WELL
- AIR WELL

NOTES:

1 MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	08/16/08	CHECKED BY:	SS
REVISED:	07/07/08	APPROVED BY:	

ENGINEER: BT² inc.
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FAX: (608) 224-2839

CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

SITE PLAN

FIGURE 1

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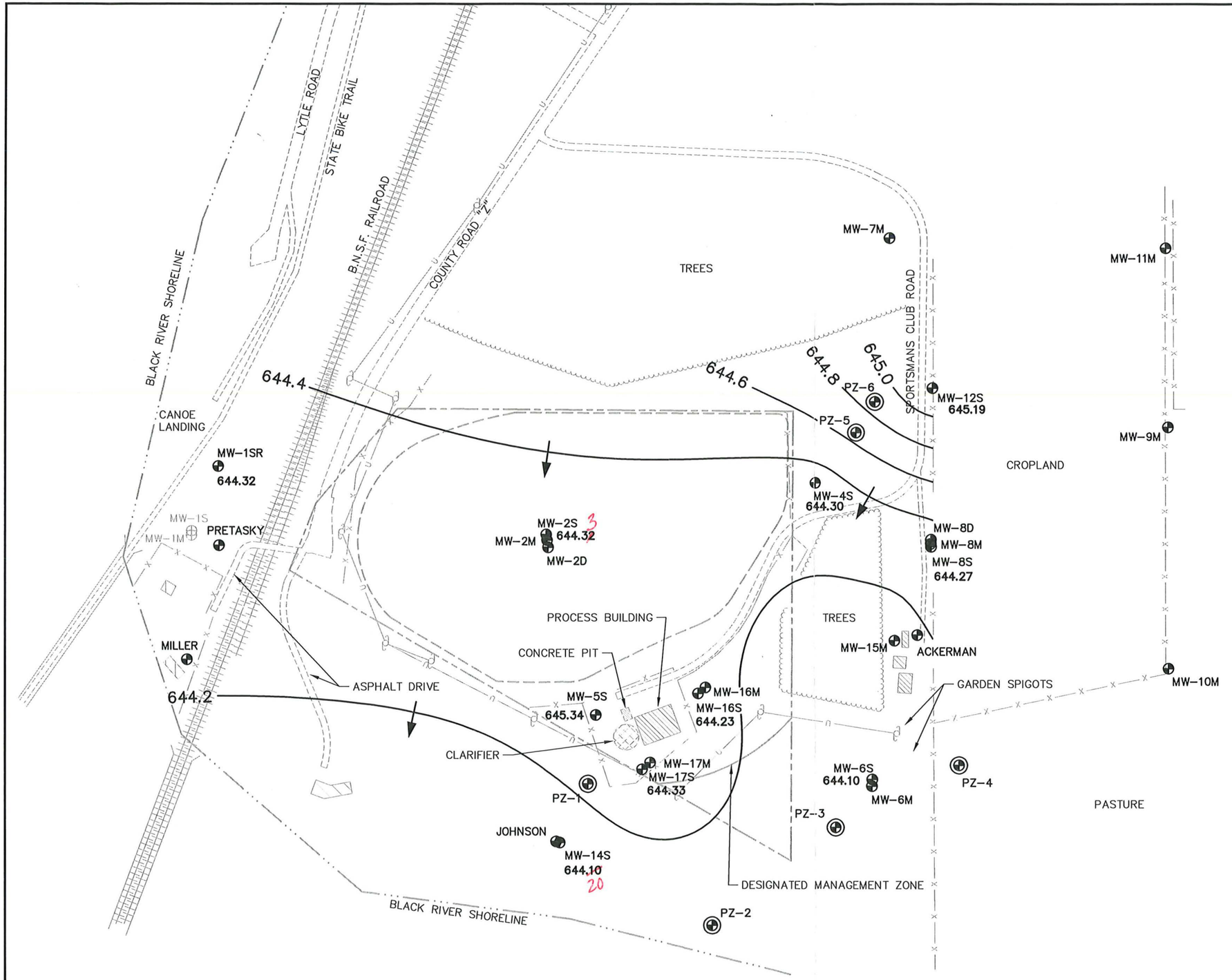

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 644.32 — WATER TABLE ELEVATION MEASURED IN FEET ABOVE MEAN SEA LEVEL ON APRIL 14 AND 15, 2009
- WATER TABLE CONTOUR
- APPROXIMATE GROUNDWATER FLOW DIRECTION

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.
2. MW5S WATER LEVEL ANOMALOUSLY HIGH. NOT USED FOR CONTOURING

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	RL

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WATER TABLE MAP

FIGURE 2

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N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 644.17 POTENTIOMETRIC SURFACE MEASURED IN FEET ABOVE MEAN SEA LEVEL ON APRIL 14 AND 15, 2009
- WATER TABLE CONTOUR
- APPROXIMATE GROUNDWATER FLOW DIRECTION

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

BLACK RIVER SHORELINE
LYTLE ROAD
STATE BIKE TRAIL
B.N.S.F. RAILROAD
COUNTY ROAD "Z"
SPORTSMANS CLUB ROAD
TREES
CANOE LANDING
MW-1SR
MW-1S
MW-1M
PRETASKY
MILLER
ASPHALT DRIVE
PROCESS BUILDING
CONCRETE PIT
CLARIFIER
JOHNSON
MW-14S
MW-2S
MW-2M 644.32
MW-2D
MW-4S
MW-5S
644.23 MW-16M MW-16S
644.33 MW-17M MW-17S
644.17 PZ-1
PZ-2 642.77
PZ-3 644.35
PZ-4 643.54
PZ-5 644.24
PZ-6 644.18
644.2 MW-7M 644.19
MW-8D 644.19 MW-8M MW-8S
MW-6S
MW-6M 644.10
MW-10M 643.98
MW-11M
MW-9M
MW-12S
MW-15M
ACKERMAN
GARDEN SPIGOTS
CROPLAND
PASTURE
DESIGNATED MANAGEMENT ZONE
644.0
643.8
643.6
643.4
643.2
643.0

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CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

POTENTIOMETRIC SURFACE MAP

FIGURE 3

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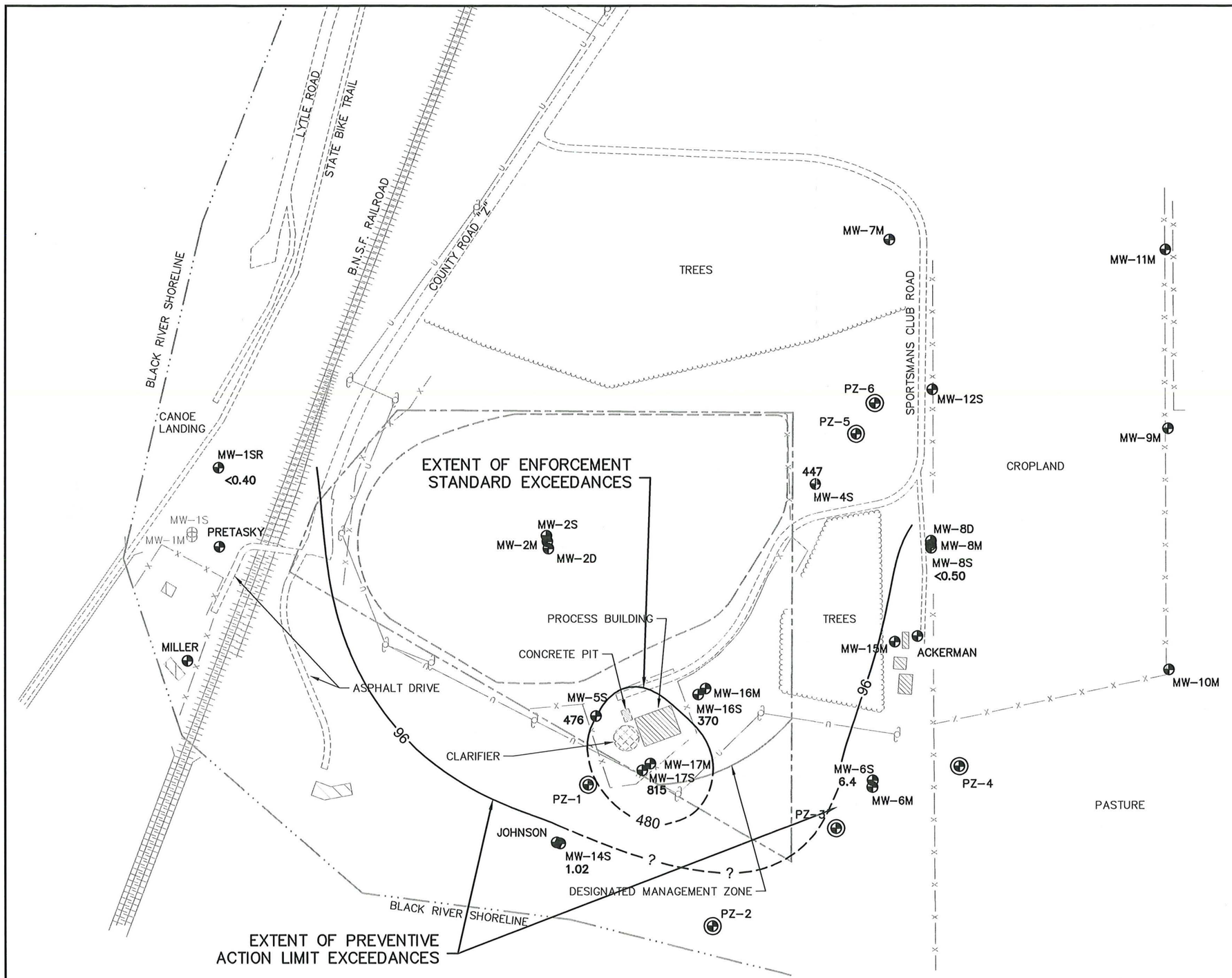

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- **815** TRIMETHYLBENZENES CONCENTRATION (µg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	RBL

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CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR TRIMETHYLBENZENES
APRIL 2009
(SHALLOW WELLS)

FIGURE 4

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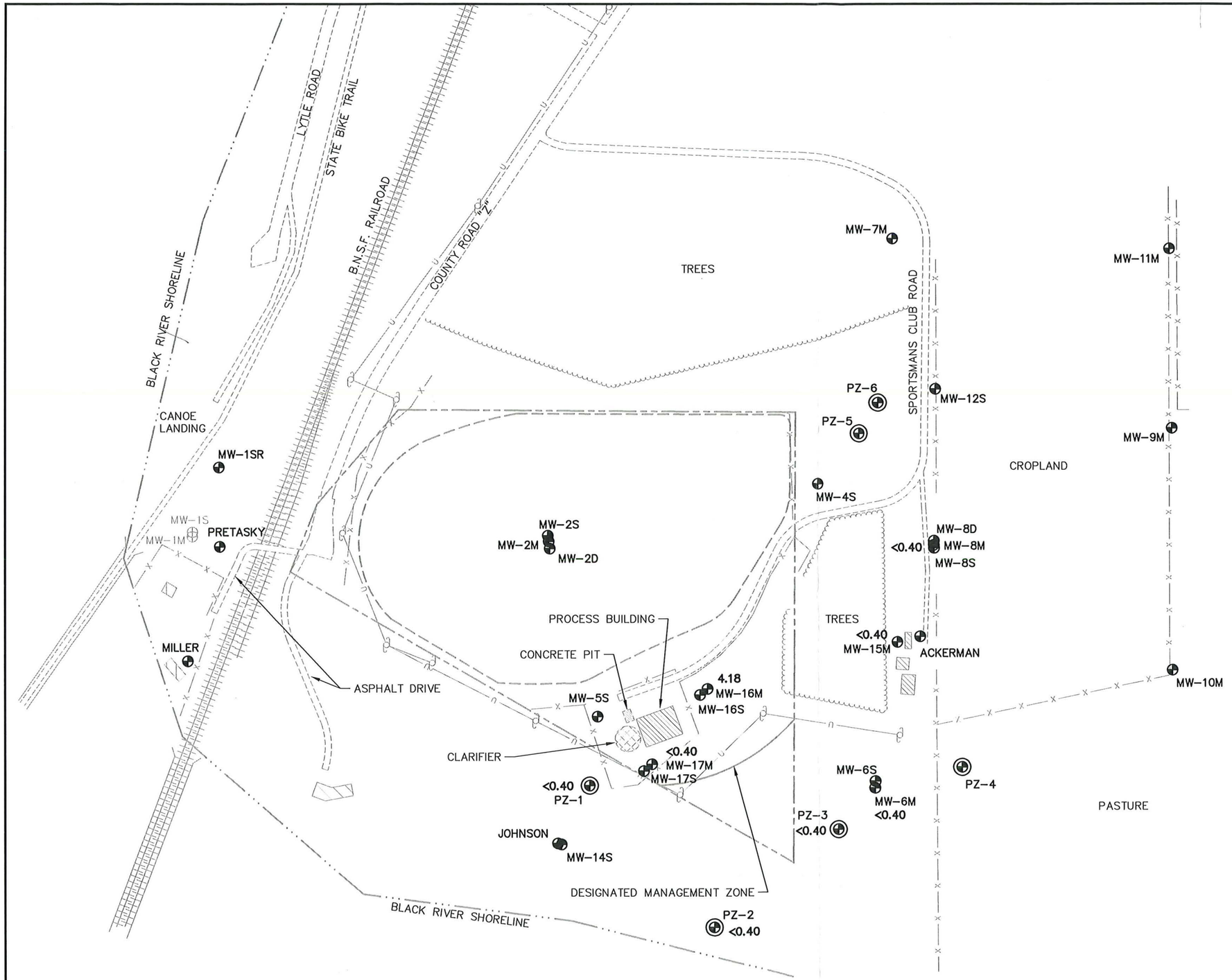

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 4.18 TRIMETHYLBENZENES CONCENTRATION (µg/l)

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/03/09	APPROVED BY:	TBL

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CLIENT

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR TRIMETHYLBENZENES
APRIL 2009
(MEDIUM WELLS)

FIGURE 5

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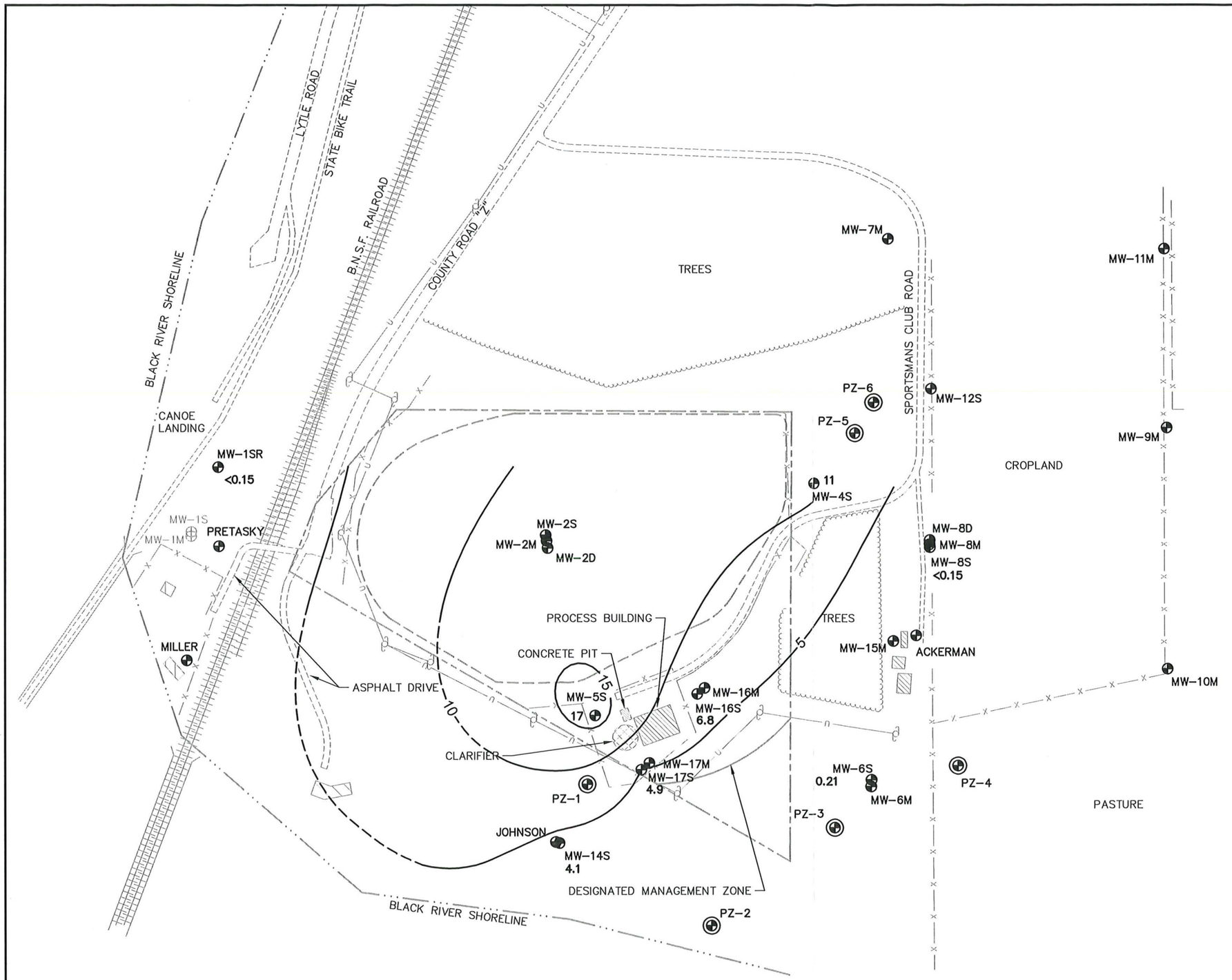

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 17 IRON CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
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CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR IRON
APRIL 2009
(SHALLOW WELLS)

FIGURE 6

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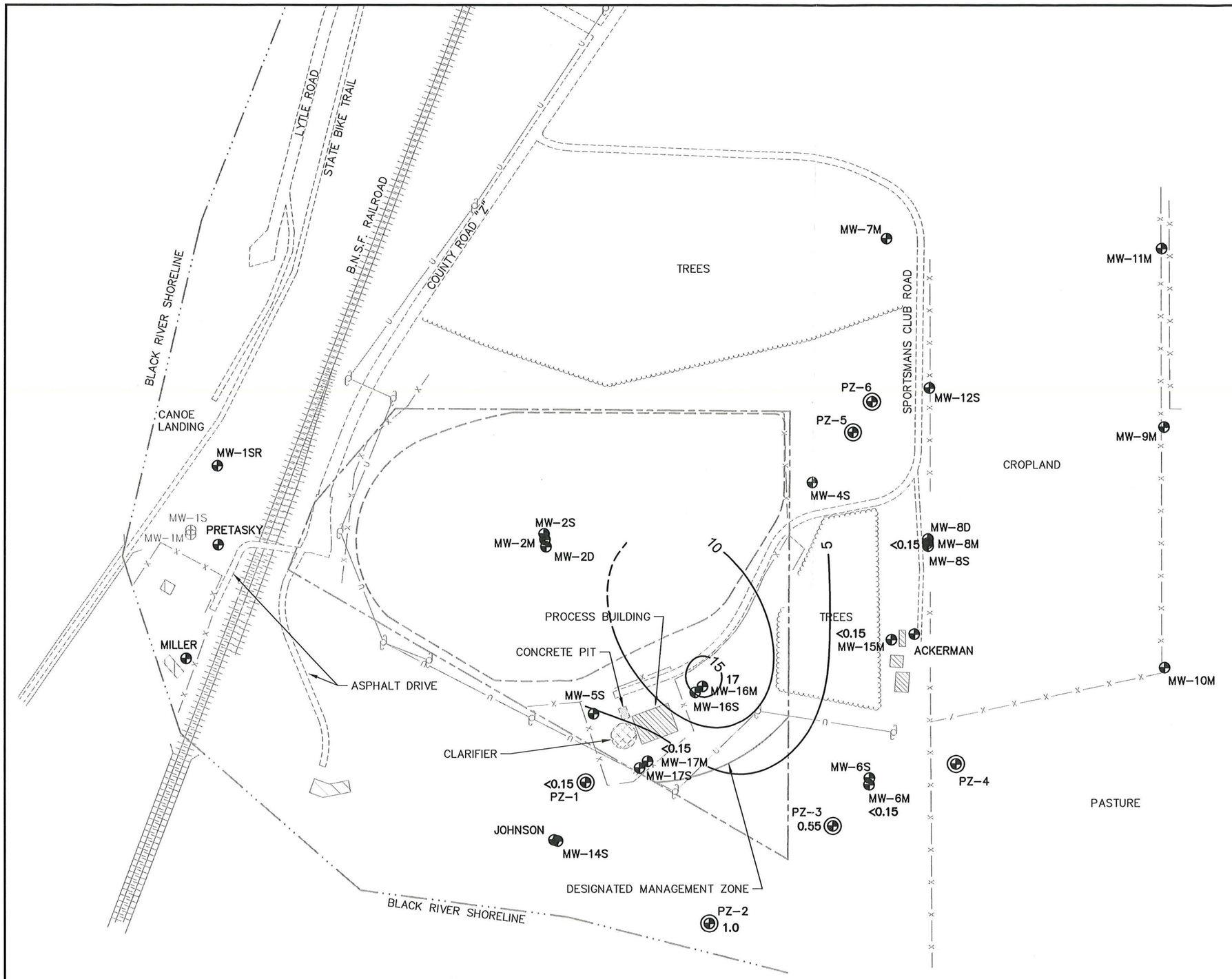

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 17 IRON CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	

ENGINEER

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CLIENT

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR IRON
APRIL 2009
(MEDIUM WELLS)

FIGURE 7

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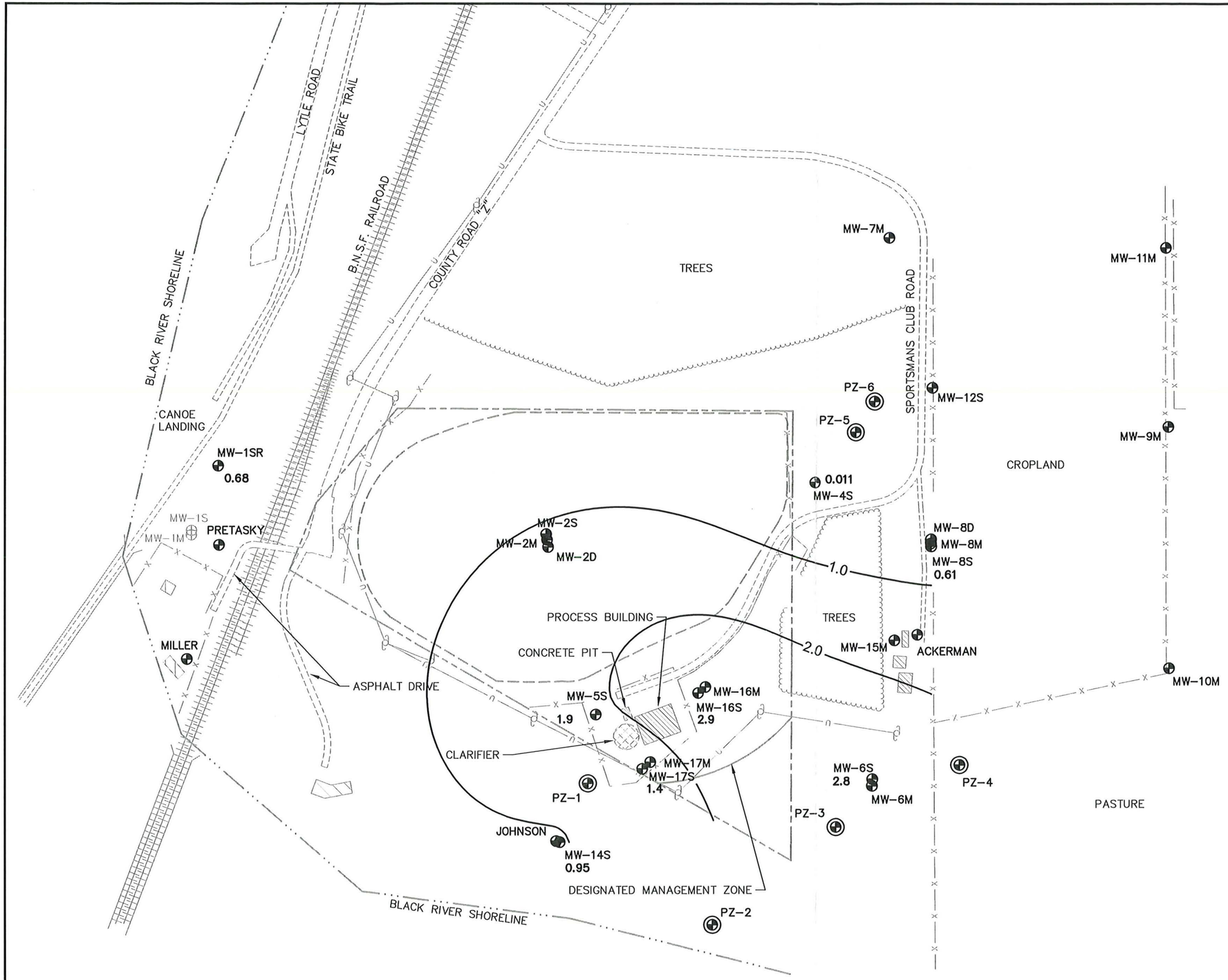

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 2.8 MANGANESE CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	TCR

ENGINEER: BT² inc.
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CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR MANGANESE
APRIL 2009
(SHALLOW WELLS)

FIGURE 8

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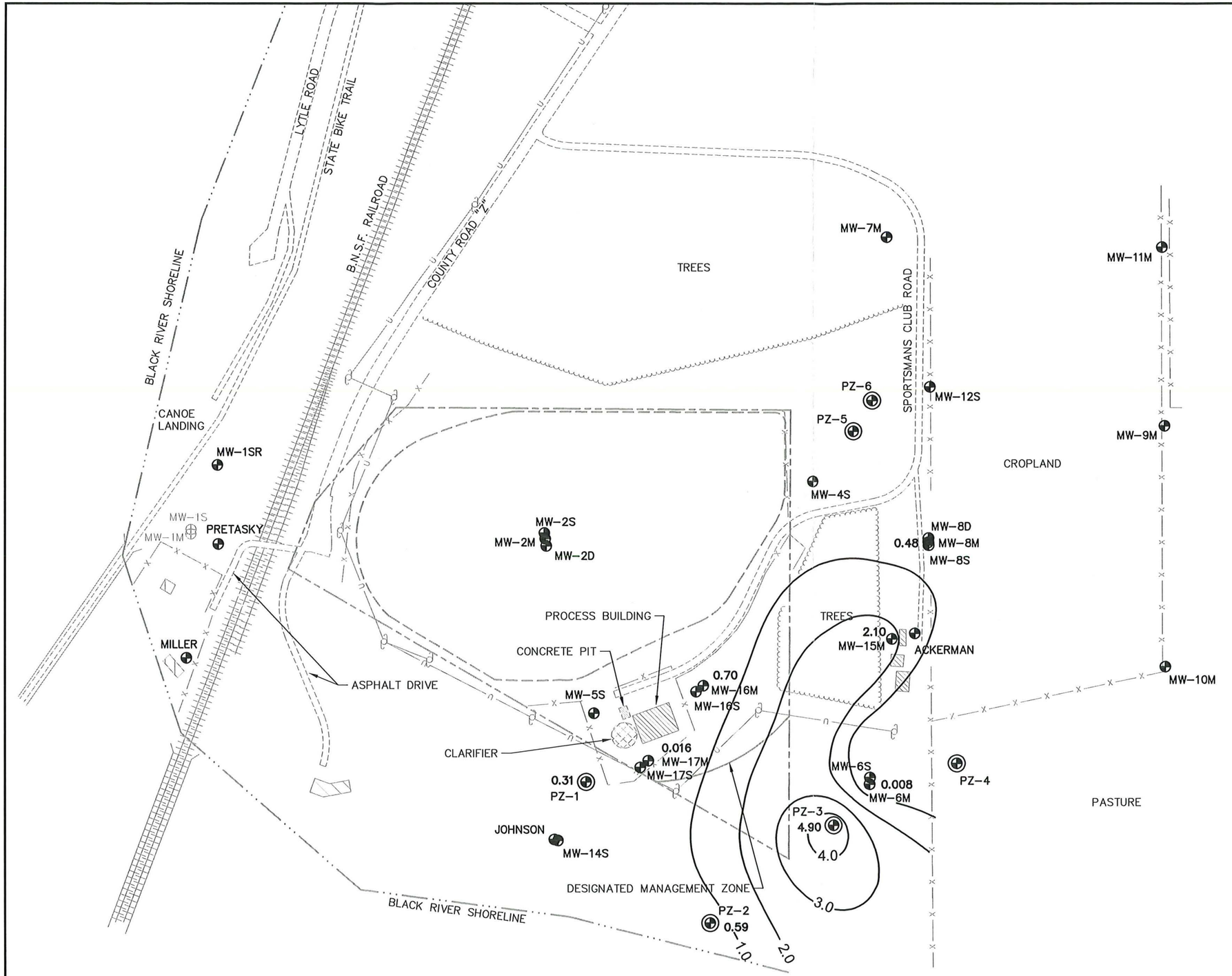

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 4.9 MANGANESE CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	RBL

ENGINEER: BT² inc. 2830 DAIRY DRIVE MADISON, WI 53718-6751 PHONE: (608) 224-2830 FAX: (608) 224-2839

CLIENT:

SITE: ONALASKA LANDFILL ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR MANGANESE APRIL 2009 (MEDIUM WELLS)

FIGURE 9

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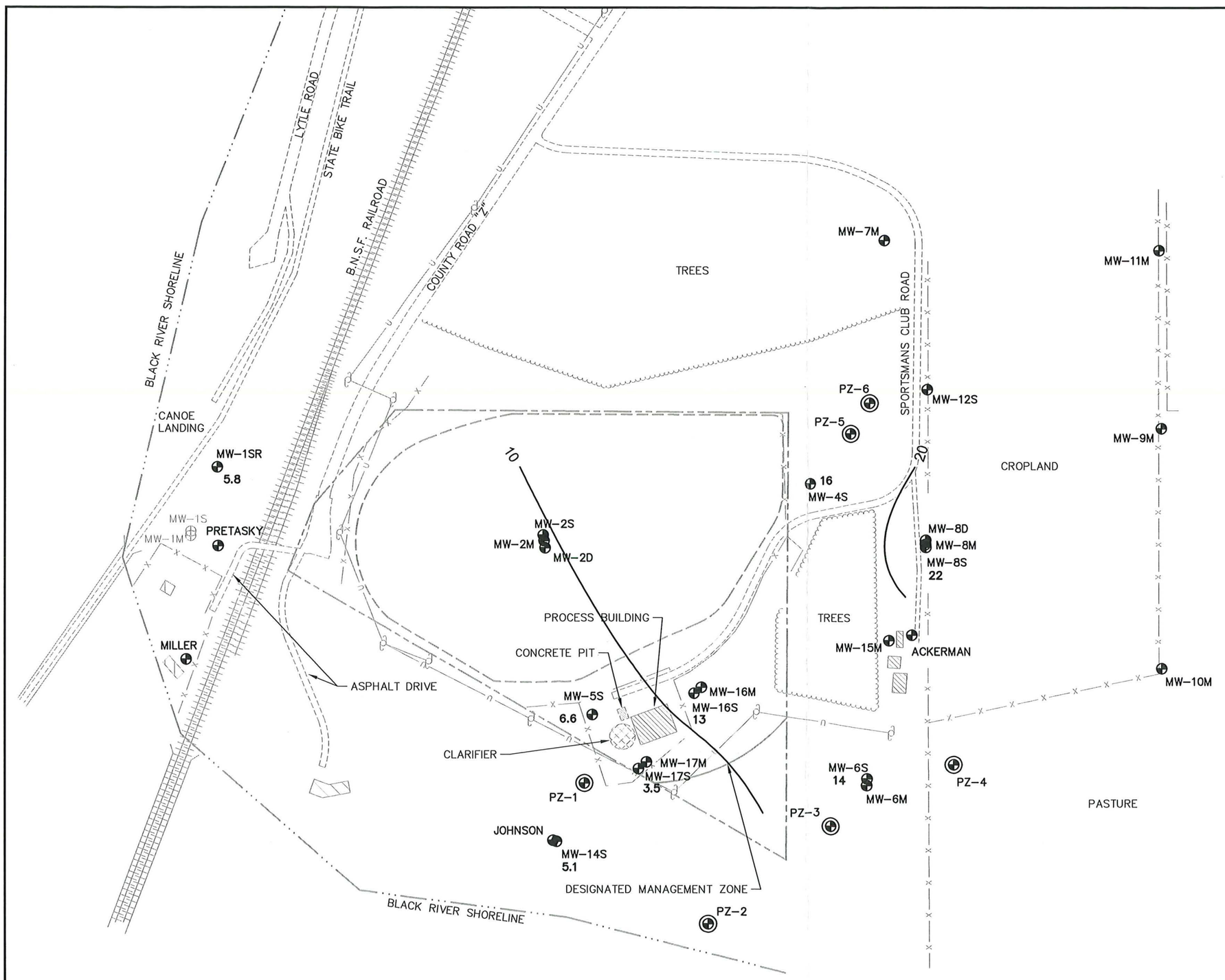

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 22 CHLORIDE CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/03/09	APPROVED BY:	TJBL

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CLIENT

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR CHLORIDE
APRIL 2009
(SHALLOW WELLS)

FIGURE 10

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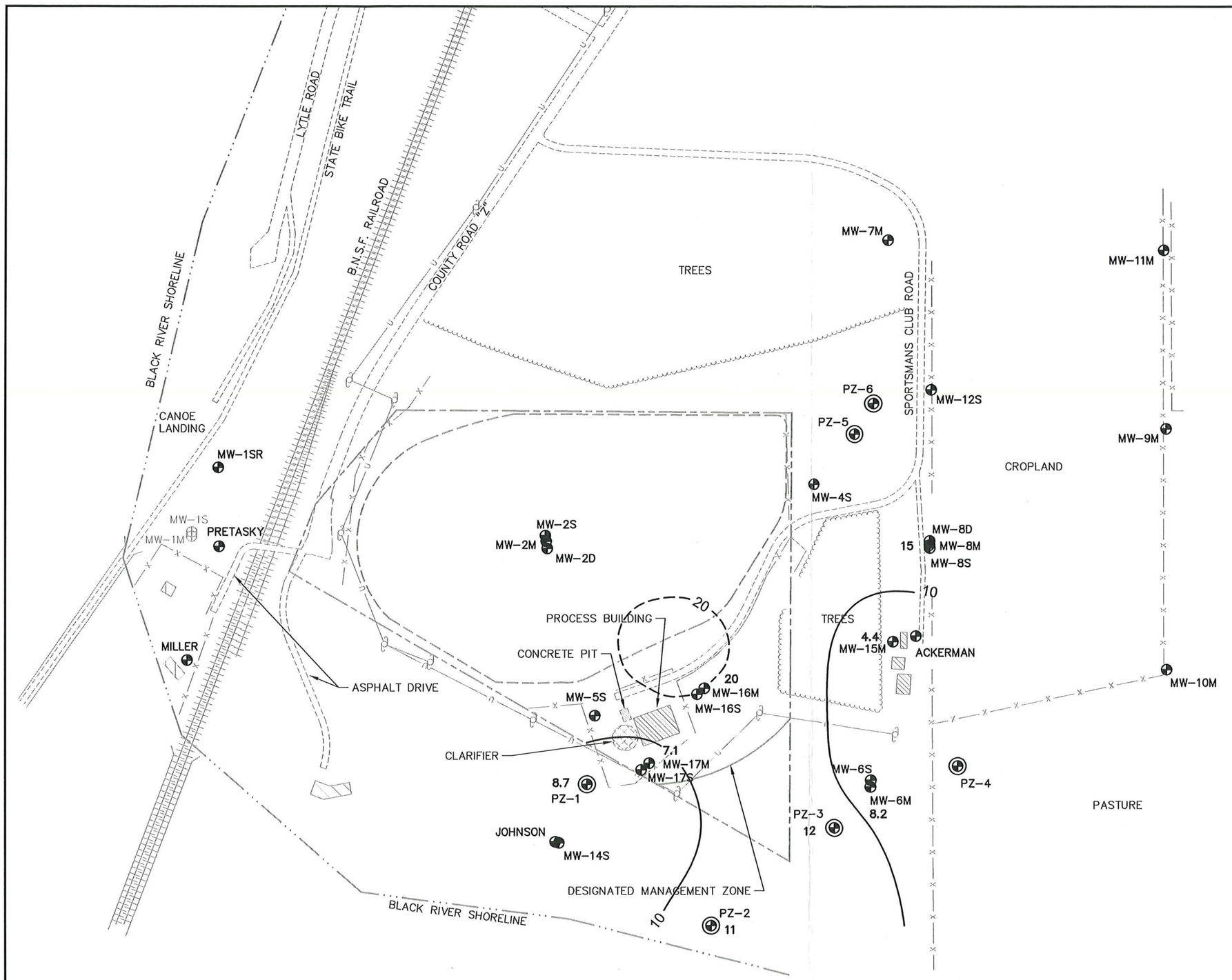

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 20 CHLORIDE CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/08/09	APPROVED BY:	TRL

ENGINEER: BT² inc.
2830 DAIRY DRIVE
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FAX: (608) 224-2839

CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR CHLORIDE
APRIL 2009
(MEDIUM WELLS)

FIGURE 11

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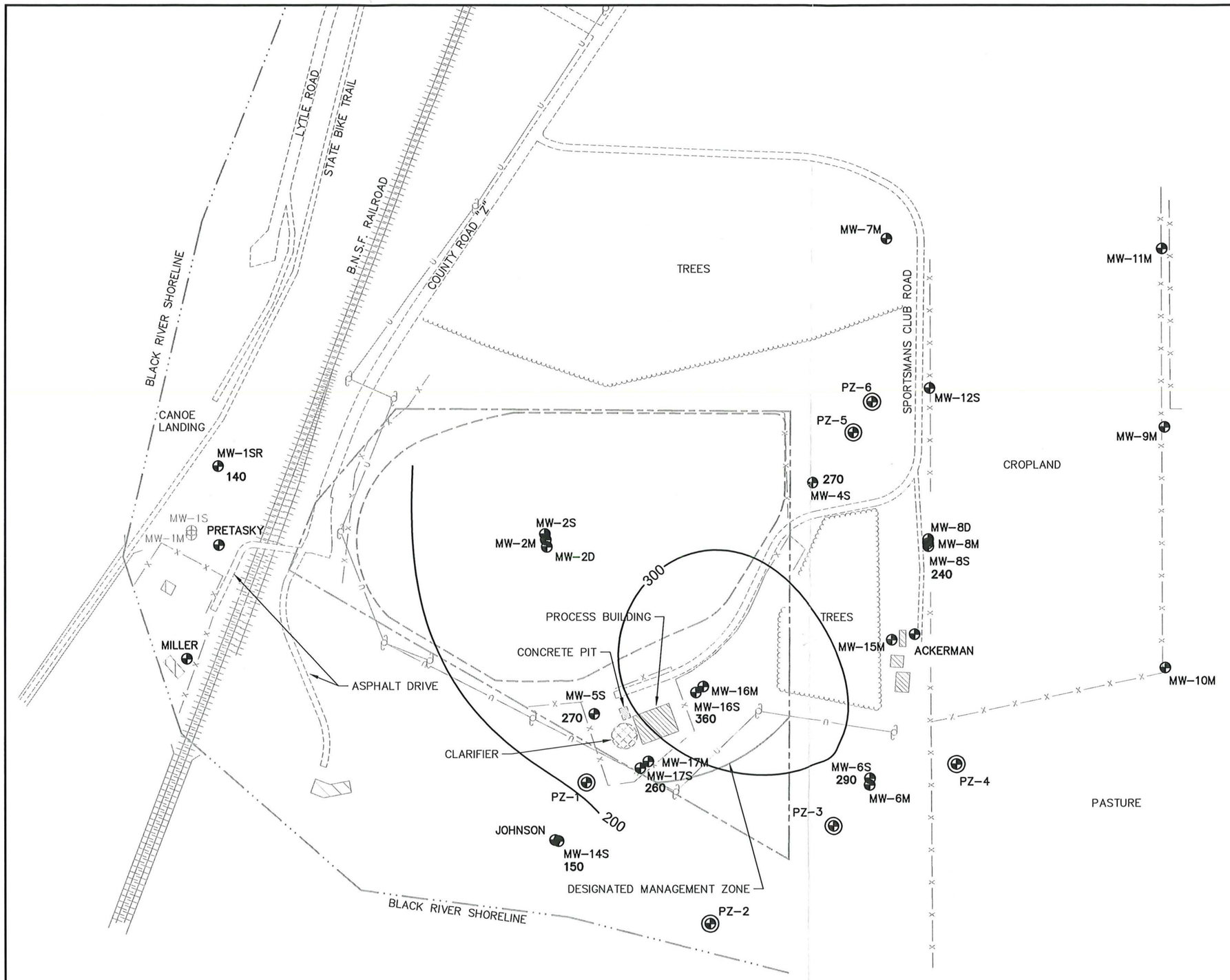

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 270 ALKALINITY CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
DRAWN:	07/03/09	CHECKED BY:	RL
REVISED:	07/03/09	APPROVED BY:	RPL

ENGINEER: BT² inc.
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FAX: (608) 224-2839

CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR ALKALINITY
APRIL 2009
(SHALLOW WELLS)

FIGURE 12

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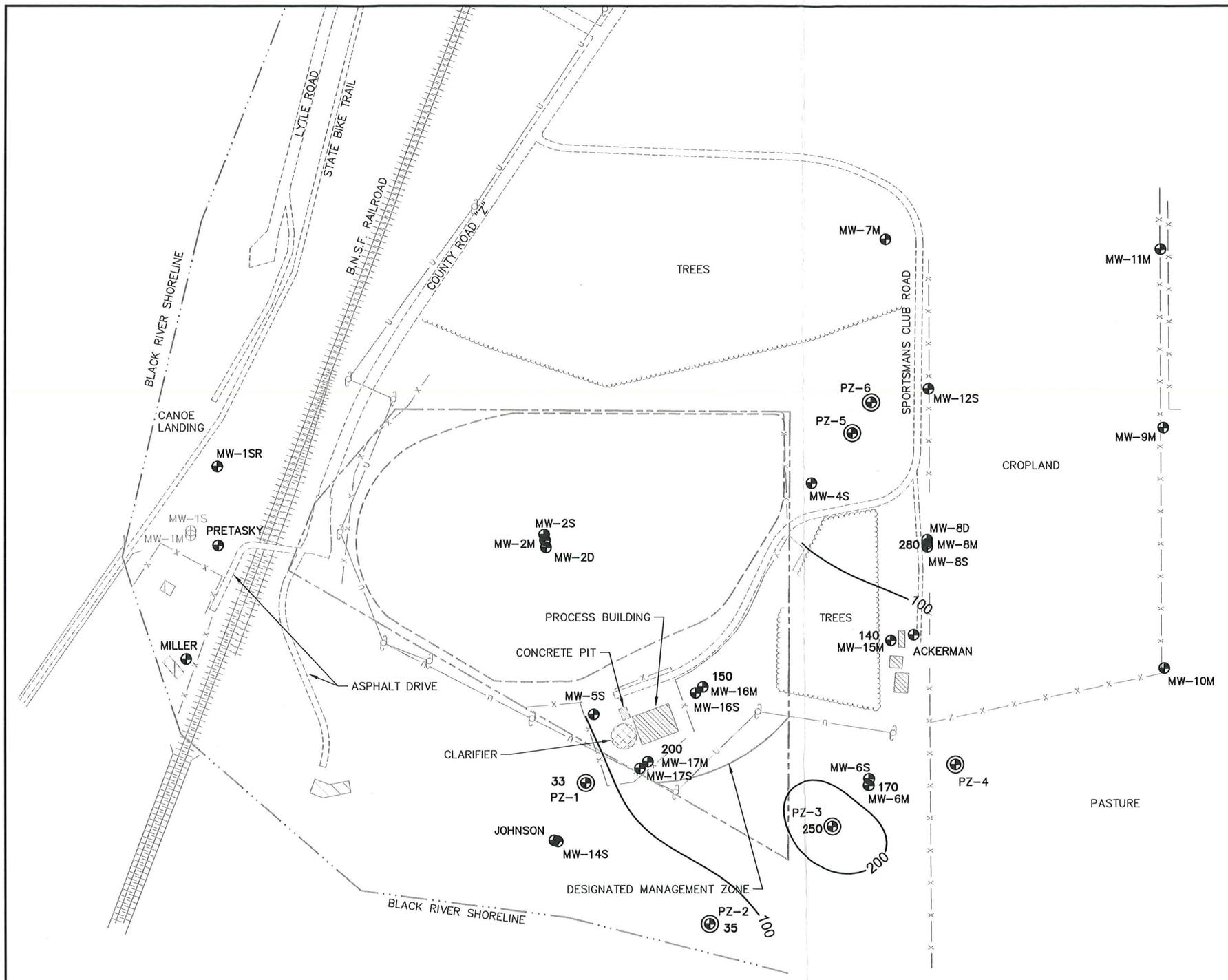

N

LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE EXTENT OF LANDFILL CAP
- RAILROAD TRACKS
- FENCE
- TREELINE
- UTILITY LINES
- UTILITY POLE
- ABANDONED MONITORING WELL
- MONITORING WELL
- PIEZOMETER
- 200 ALKALINITY CONCENTRATION (mg/l)
- ISOCONCENTRATION CONTOUR

NOTES:

1. MAP BASED ON ENSR CORPORATION FIGURE 3-1 FROM THE ENSR 2007 ANNUAL MONITORED NATURAL ATTENUATION REPORT DATED NOVEMBER 2007.

200 0 200

SCALE: 1" = 200'

PROJECT NO.	3550	DRAWN BY:	KP
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REVISED:	07/03/09	APPROVED BY:	TCBL

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MADISON, WI 53718-6751
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FAX: (608) 224-2839

CLIENT:

SITE: ONALASKA LANDFILL
ONALASKA, WISCONSIN

ISOCONTOUR MAP FOR ALKALINITY
APRIL 2009
(MEDIUM WELLS)

FIGURE 13

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TABLES

Table 1
Notes
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

For the volatile organic compound (VOC) only; the compounds reported are the only VOC that have been detected since the December 2002 sampling event.

Shaded cells indicate the compound exceeds the WDNR preventive action limit (PAL).

Shaded cell and bold number indicates the compound exceeds the WDNR PAL and enforcement standard (ES).

The ES and PAL criteria for trimethylbenzene (TMB) is the sum of 1,2,4-TMB and 1,3,5-TMB.

< indicates the compound was not detected at or above the method detection limit.

--- indicates that there is no available criteria associated with the specified compound or the compound was not analyzed.

Residential wells are sampled for VOC and metals only.

Created by (beginning with 4/9/08 results):	TLR	Date: 5/6/2008
Last revision by:	TLR	Date: 7/10/2009
Checked by:	REL	Date: 7/13/2009

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Notes

Table 1
AW-28
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	4/22/2003	4/14/2004	9/24/2004	12/3/2004	3/11/2005	6/10/2005	3/23/2006	9/8/2006	9/10/2007	4/9/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	45	44	10	2.2	34	35	11	24	35	1.5	2.9	<0.20	96	480
1,3,5-Trimethylbenzene	21	18	2.6	0.24	9.7	11	3.6	6.4	8.5	<0.096	0.46	<0.20	96	480
2-Butanone	< 0.74	< 1.2	< 0.36	<0.39	<0.39	0.46	0.96	1.7	<0.78	<0.57	----	----	90	460
4-Methyl-2-pentanone	< 0.32	< 0.52	< 0.34	<0.32	<0.32	<0.32	0.35	<0.64	<0.64	<0.32	----	----	50	500
Acetone	5.4	< 2.2	1.2	<0.74	1	<0.74	1.8	3.2	<1.5	1.4	----	----	200	1000
Benzene	< 0.46	< 0.74	0.44	<0.22	<0.22	<0.22	<0.22	<0.44	<0.44	<0.13	<0.20	<0.20	0.5	5
Chloromethane	< 0.61	< 0.98	< 0.26	<0.14	<0.14	<0.14	<0.14	<0.28	<0.28	0.45	<0.20	<0.30	0.3	3
Methylene chloride	4.6	< 0.58	< 0.28	<0.19	0.52	<0.19	<0.19	<0.38	<0.38	<0.33	<1.0	<1.0	0.5	5
Naphthalene	< 0.52	< 0.84	0.25	<0.15	<0.15	<0.15	<0.15	0.36	0.34	<0.24	0.36	<0.25	10	100
Toluene	0.83	< 0.78	< 0.17	<0.17	<0.17	<0.17	<0.17	<0.34	<0.34	<0.13	0.41	<0.50	200	1,000
Xylenes (total)	2.9	1.6	0.57	<0.44	0.66	1.4	0.6	<0.88	<0.88	<0.28	<0.50	<0.50	1,000	10,000
Metals, mg/L														
Arsenic	0.0026	< 0.0021	< 0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0043	<0.0043	<0.0043	0.0012	0.0024	0.001	0.01
Barium	0.26	0.22	0.22	0.19	0.25	0.254	0.239	0.164	0.237	0.199	0.210	0.120	0.4	2
Cadmium	< 0.00028	< 0.00028	0.00034	<0.00028	<0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	0.00008	<0.00012	0.0005	0.005
Cobalt	0.0064	0.0036	0.0059	<0.00096	0.003	0.0029	0.0024	<0.0012	0.0022	0.0025	0.0016	0.0015	0.008	0.04
Iron	**9.8**	**3.7**	**0.74**	**0.66**	**5.6**	**8.89**	**6.8**	**5.4**	**7.8**	**2**	**1.1**	**1.1**	0.15	0.3
Lead	< 0.0016	< 0.0016	< 0.0017	<0.0017	<0.0017	<0.0017	0.002	<0.0017	<0.0017	<0.0017	0.00016	<0.00012	0.0015	0.015
Manganese	**5**	**2.4**	**2.5**	**1.1**	**3.7**	**4.32**	**3.32**	**1.31**	**2.72**	**0.977**	**1.3**	**0.23**	0.025	0.05
Mercury	< 0.000087	< 0.000087	< 0.000029	0.000032	<0.000029	<0.000029	0.00006	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00067	< 0.00071	<0.00071	<0.00071	<0.00071	<0.00071	<0.0019	<0.0019	<0.0019	0.0019	0.0026	0.006	0.03
Dissolved Gases, ug/L														
Ethane	< 3	< 3	< 0.14	---	---	---	---	-----	-----	-----	-----	-----	-----	-----
Ethene	< 2.9	< 2.9	0.18	---	---	---	---	-----	-----	-----	-----	-----	-----	-----
Methane	1200	1700	2800	---	---	---	---	-----	-----	-----	-----	-----	-----	-----
Natural Attenuation Parameters, mg/L														
Chloride	10.8	14	19.7	---	2.6	---	4.9	13.8	5.1	0.2	5.9	7.1	125	250
Nitrate as N	1.1	1.7	8.9	---	0.29	---	0.52	0.16	0.16	0.5	---	---	2	10
Sulfate	1.4	2.7	9.6	---	3.4	---	5.3	1.8	2.8	2.6	---	---	125	250
Total Alkalinity	370	360	390	---	---	---	---	270	330	450	350	180	-----	-----
Total Organic Carbon	9	11	33	---	---	---	---	5	4	3	---	---	-----	-----
pH	---	7.02	---	6.15	6.54	7.16	6.01	6.95	6.54	6.57	7.00	7.10	-----	-----
Conductivity (mS/cm)	---	0.7	---	0.67	0.722	0.764	447	329	423	0.517	476	510	-----	-----
Temperature (C)	---	8.35	---	14.29	12.34	9.23	11.14	9.35	14.1	14.01	7.4	7.7	-----	-----
ORP (mV)	---	166	---	214	184	189	-35.3	-37.5	-58.7	-14.1	+4	+25	-----	-----
Dissolved Oxygen (mg/L)	---	1.36	---	0.43	3.01	0.92	0.71	1.08	0.11	0.43	1.5	2.0	-----	-----

Note: Please see notes provided at the end of this table.

Table 1
MW-1SR
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	10/8/2003	4/13/2004	9/23/2004	12/2/2004	3/10/2005	6/8/2005	3/23/2006	3/22/2007	4/10/2008	4/15/2009	PAL	ES
1,2,4-Trimethylbenzene	1.1	< 0.14	<0.12	0.13	<0.12	<0.12	<0.12	<0.12	<0.20	<0.20	96	480
1,3,5-Trimethylbenzene	0.3	< 0.18	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<0.20	<0.20	96	480
Acetone	< 0.66	< 0.66	<0.74	<0.74	<0.74	<0.74	0.8	<0.74	----	----	200	1000
Benzene	< 0.2	0.5	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.20	<0.20	0.5	5
Bromomethane	< 0.16	< 0.16	0.45	<0.36	<0.36	<0.36	<0.36	<0.36	<0.20	<0.50	1	10
Chloromethane	< 0.26	< 0.26	0.18	<0.14	<0.14	<0.14	<0.14	<0.14	<0.20	<0.30	0.3	3
Methylene chloride	< 0.28	< 0.28	<0.19	0.41	<0.19	<0.19	0.48	<0.19	<1.0	<1.0	0.5	5
Naphthalene	0.34	< 0.16	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.25	<0.25	8	40
Toluene	< 0.17	< 0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	0.29	<0.50	200	1,000
Xylenes (total)	0.64	< 0.45	<0.44	<0.44	<0.44	<0.44	<0.44	<0.44	<0.50	<0.50	1,000	10,000
Metals, mg/L												
Arsenic	< 0.0029	< 0.0026	<0.0026	<0.0026	<0.0026	<0.0026	<0.0043	<0.0043	0.00039	0.00027	0.001	0.01
Barium	0.18	0.047	0.12	0.085	0.0644	0.0455	0.0393	0.0407	0.027	0.033	0.4	2
Cadmium	< 0.00036	< 0.00028	<0.00028	0.00029	<0.00028	<0.00028	<0.00042	<0.00042	0.00002	<0.00012	0.0005	0.005
Cobalt	0.003	0.00099	<0.00096	0.0016	0.0011	0.0014	<0.0012	<0.0012	0.00041	0.00024	0.008	0.04
Iron	**6.2**	**0.76**	**2.8**	**2.8**	**3.63**	**1.3**	**0.51**	0.25	<0.0022	<0.15	0.15	0.3
Lead	0.0024	< 0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00026	0.00029	0.0015	0.015
Manganese	**2.1**	**1.8**	**4.3**	**4**	**2.88**	**2.41**	**1.84**	**2.05**	**0.68**	**0.19**	0.025	0.05
Mercury	< 0.000067	< 0.000029	<0.000029	<0.000029	<0.000029	0.00007	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	0.008	0.0018	<0.00071	0.0013	0.003	0.002	<0.0019	<0.0019	0.00084	0.00054	0.006	0.03
Dissolved Gases, ug/L												
Ethane	< 0.3	< 0.14	---	---	----	----	----	----	----	----	----	----
Ethene	< 0.29	< 0.13	---	---	----	----	----	----	----	----	----	----
Methane	250	87	---	---	----	----	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L												
Chloride	8.9	7.3	---	9.3	----	6.9	7.2	8.1	7.9	5.8	125	250
Nitrate as N	< 0.019	0.23	---	<0.016	----	0.042	0.051	<0.031	----	----	2	10
Sulfate	7	4.6	---	5.2	----	10.9	11.9	5.6	----	----	125	250
Total Alkalinity	95	97	---	---	----	----	100	83	89	140	----	----
Total Organic Carbon	5	5	---	---	----	----	4	5	----	----	----	----
pH	6.95	---	6.33	7.08	7.8	7.07	7.25	7.19	6.86	6.99	----	----
Conductivity (mS/cm)	0.254	---	0.363	0.359	0.241	136	144	130	239	219	----	----
Temperature (C)	11.93	---	13.74	12.06	8.82	8.67	8.36	8.43	6.3	6.9	----	----
ORP (mV)	162	---	182	203	195	54	12.7	16.2	+7	+17	----	----
Dissolved Oxygen (mg/L)	6.6	---	1.11	1.67	2.26	4.6	3.57	2.71	----	2.0	----	----

Note: Please see notes provided at the end of this table.

Table 1
MW-4S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	Duplicate 12/12/2002	4/22/2003	10/8/2003	4/13/2004	Duplicate 4/13/2004	9/24/2004	12/2/2004	Duplicate 12/3/2004	3/10/2005
1,2,4-Trimethylbenzene	**540**	**570**	**780**	**1100**	**1100**	**1000**	**1900**	**1600**	**1500**	**1100**
1,3,5-Trimethylbenzene	**120**	**130**	**170**	**230**	**310**	**280**	**390**	**410**	**360**	**260**
Acetone	< 28	< 28	< 31	< 55	< 26	< 19	<53	<37	<37	<25
Benzene	< 9.2	< 9.2	< 11	< 17	**13**	**17**	<16	<11	<11	<7.3
n-Butylbenzene	----	----	----	----	----	----	----	----	----	----
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	----
Ethylbenzene	10	< 10	16	38	9.4	8.4	50	26	27	21
Hexachlorobutadiene	----	----	----	----	----	----	----	----	----	----
Isopropylbenzene	----	----	----	----	----	----	----	----	----	----
p-Isopropyltoluene	----	----	----	----	----	----	----	----	----	----
Methylene chloride	< 7.2	< 7.2	< 8.3	< 23	< 11	< 8	<14	**49**	**42**	<6.3
Naphthalene	< 10	< 10	14	20	< 6.4	7.6	<11	<7.5	<7.5	14
n-Propylbenzene	----	----	----	----	----	----	----	----	----	----
Toluene	< 9.8	< 9.8	< 11	< 14	< 6.8	< 4.9	<12	<8.5	<8.5	<5.7
Xylenes (total)	29	27	54	160	52	39	210	93	87	77
Metals, mg/L										
Arsenic	0.0089	0.009	0.0065	0.0091	0.0086	0.0083	0.0066	0.0095	**0.01**	0.0083
Barium	0.3	0.32	0.26	0.29	0.33	0.33	0.29	0.32	0.33	0.315
Cadmium	< 0.00028	< 0.00028	< 0.00028	< 0.00036	< 0.00028	< 0.00028	<0.00028	<0.00028	<0.00028	<0.00028
Cobalt	< 0.00074	< 0.00074	< 0.00074	< 0.0011	< 0.00096	< 0.00096	<0.00096	<0.00096	<0.00096	<0.00096
Iron	**16.9**	**17.2**	**15.4**	**18.9**	**24.7**	**25.4**	**18**	**22.9**	**23.2**	**23.8**
Lead	< 0.0016	< 0.0016	< 0.0016	< 0.0023	< 0.0017	< 0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Manganese	**2.1**	**2.1**	**1.8**	**2.1**	**2.1**	**2.2**	**2.1**	**2.5**	**2.5**	**2.14**
Mercury	< 0.000087	< 0.000087	< 0.000087	< 0.000067	< 0.000029	< 0.000029	0.000045	<0.000029	<0.000029	<0.000029
Vanadium	< 0.00067	< 0.00067	< 0.00067	< 0.00096	< 0.00071	0.00088	<0.00071	<0.00071	0.0012	0.0011
Dissolved Gases, ug/L										
Ethane	< 3	< 3	< 3	< 3	< 2.8	< 2.8	---	---	---	----
Ethene	< 2.9	< 2.9	< 2.9	< 2.9	< 2.6	< 2.6	---	---	---	----
Methane	1200	750	1700	1400	160	500	---	---	---	----
Natural Attenuation Parameters, mg/L										
Chloride	13.5	13.5	10.2	7.7	11.4	11	---	5.9	6.1	----
Nitrate as N	< 0.0076	< 0.0076	< 0.0076	< 0.019	< 0.016	< 0.016	---	<0.016	<0.016	----
Sulfate	0.98	0.92	0.22	0.15	1		---	0.14	0.44	----
Total Alkalinity	280	280	260	290	310	310	---	---	---	----
Total Organic Carbon	5	6	5	4	12	14	---	---	---	----
pH	6.66	7.15	---	6.825	---	---	6.34	6.61	---	7.22
Conductivity (mS/cm)	0.612	0.543	---	0.611	---	---	0.635	0.645	---	0.596
Temperature (C)	12.02	10.15	---	11.72	---	---	11.88	12.44	---	11.19
ORP (mV)	117	132	---	133	---	---	181	173	---	179
Dissolved Oxygen (mg/L)	4.49	0.58	---	7.49	---	---	3.02	1.13	---	2.08

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-4S
Note: Please see notes provided at the end of this table.

Table 1
MW-4S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	Duplicate 3/10/2005	6/9/2005	Duplicate 6/9/2005	3/23/2006	9/7/2006	3/22/2007	9/11/2007	4/9/2008	10/8/2008	4/14/2009
1,2,4-Trimethylbenzene	**1100**	**1500**	**1700**	**580**	**1200**	**660**	**1200**	**440**	**910**	**470**
1,3,5-Trimethylbenzene	**270**	**380**	**420**	**150**	**260**	**110**	**280**	**120**	**220**	**65**
Acetone	<25	<37	<37	48	<25	<12	<55	----	-----	-----
Benzene	<7.3	<11	<11	<3.7	<7.3	<3.7	<6.5	<0.20	<0.20	<2.0
n-Butylbenzene	----	----	----	----	----	----	----	9.5	16	10
sec-Butylbenzene	----	----	----	----	----	----	----	16	27	20
Ethylbenzene	21	32	27	4.1	9.6	3.7	19	1.3	18	<5.0
Hexachlorobutadiene	----	----	----	----	----	----	----	1.2	<0.50	<5.0
Isopropylbenzene	----	----	----	----	----	----	----	6.4	27	11
p-Isopropyltoluene	----	----	----	----	----	----	----	30	32	24
Methylene chloride	<6.3	<9.5	<9.5	<3.2	<6.3	<3.2	<16	<1.0	<1.0	<10
Naphthalene	13	32	25	7	18	8.3	30	5.1	33	8.2
n-Propylbenzene	----	----	----	----	----	----	----	13	60	24
Toluene	<5.7	<8.5	<8.5	<2.8	<5.7	<2.8	<6.5	0.42	<0.50	<5.0
Xylenes (total)	79	140	120	23	52	25	120	13	91	12
Metals, mg/L										
Arsenic	**0.0101**	0.0091	0.0092	0.0052	<0.0043	<0.0043	0.0058	0.0046	0.0076	0.005
Barium	0.313	0.361	0.342	0.248	0.267	0.244	0.328	0.270	0.300	0.270
Cadmium	<0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	0.00001	<0.00012	<0.00012
Cobalt	<0.00096	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	0.00068	0.00044	0.0005
Iron	**23.3**	**27.5**	**25.9**	**17**	**16.1**	**13.3**	**14.9**	**11**	**11**	**11**
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00019	<0.00012	0.00035
Manganese	**2.13**	**2.29**	**2.14**	**1.41**	**1.78**	**1.28**	**1.84**	**1.3**	**2.1**	0.011
Mercury	<0.000029	0.000087	0.000042	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	<0.000065
Vanadium	0.00074	<0.00071	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	0.0019	0.0016	0.00055
Dissolved Gases, ug/L										
Ethane	----	----	----	----	----	----	----	----	----	----
Ethene	----	----	----	----	----	----	----	----	----	----
Methane	----	----	----	----	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L										
Chloride	----	15.9	15.6	13.8	9.6	8.9	4.4	13	----	16
Nitrate as N	----	<0.016	<0.016	<0.015	<0.031	0.36	<0.023	----	----	----
Sulfate	----	0.16	0.18	2.9	0.68	0.83	<0.12	----	----	----
Total Alkalinity	----	----	----	220	260	240	340	310	----	270
Total Organic Carbon	----	----	----	9	12	10	14	----	----	----
pH	----	6.44	----	6.96	-94.2	6.89	6.75	6.66	6.79	6.81
Conductivity (mS/cm)	----	391	----	330	343	350	0.404	884	925	880
Temperature (C)	----	10.49	----	11.21	12.13	10.58	11.73	8.2	10.1	7.8
ORP (mV)	----	-78.3	----	-73	-94.2	-56.7	118.6	-7	-13	-13
Dissolved Oxygen (mg/L)	----	1.43	----	3.6	0.18	0.75	1.09	1.0	1.5	1.0

I:\3550\Tables-General\[Table 1 GW_S
Note: Please see notes provided at the end of this table.

Table 1
MW-4S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	PAL	ES
1,2,4-Trimethylbenzene	96	480
1,3,5-Trimethylbenzene	96	480
Acetone	200	1000
Benzene	0.5	5
n-Butylbenzene	-----	-----
sec-Butylbenzene	-----	-----
Ethylbenzene	140	700
Hexachlorobutadiene	-----	-----
Isopropylbenzene	-----	-----
p-Isopropyltoluene	-----	-----
Methylene chloride	0.5	5
Naphthalene	10	100
n-Propylbenzene	-----	-----
Toluene	200	1,000
Xylenes (total)	1,000	10,000

Metals, mg/L		
Arsenic	0.001	0.01
Barium	0.4	2
Cadmium	0.0005	0.005
Cobalt	0.008	0.04
Iron	0.15	0.3
Lead	0.0015	0.015
Manganese	0.025	0.05
Mercury	0.0002	0.002
Vanadium	0.006	0.03

Dissolved Gases, ug/L		
Ethane	----	----
Ethene	----	----
Methane	----	----

Natural Attenuation Parameters, mg/L		
Chloride	125	250
Nitrate as N	2	10
Sulfate	125	250
Total Alkalinity	----	----
Total Organic Carbon	----	----

pH	----	----
Conductivity (mS/cm)	----	----
Temperature (C)	----	----
ORP (mV)	----	----
Dissolved Oxygen (mg/L)	----	----

Note: Please see notes provided at the end of this table.

Table 1
MW-5S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT² Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	4/22/2003	10/7/2003	4/14/2004	Duplicate 4/14/2004	9/23/2004	Duplicate 9/23/2004	12/2/2004	Duplicate 12/2/2004	3/10/2005
1,2,4-Trimethylbenzene	210	180	**750**	67	51	210	150	**1300**	**1200**	**490**
1,3,5-Trimethylbenzene	47	38	**200**	2.7	2.4	19	15	**350**	**330**	**48**
2-Butanone	< 4.5	< 3.4	< 24	< 1.2	< 0.72	<2.2	<3	<20	<20	<4.9
n-Butylbenzene	----	----	----	----	----	----	----	----	----	----
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	----
tert-Butylbenzene	----	----	----	----	----	----	----	----	----	----
Acetone	< 8.5	< 6.3	< 44	< 2.2	< 1.3	<4.2	<5.7	<37	<37	<9.2
Benzene	< 2.8	< 2.1	< 13	1.5	0.56	<1.3	<1.7	<11	<11	<2.8
Ethylbenzene	6.2	5.1	29	1.5	1.2	5.9	5.7	60	54	17
Isopropylbenzene	----	----	----	----	----	----	----	----	----	----
p-Isopropyltoluene	----	----	----	----	----	----	----	----	----	----
Methylene chloride	3.9	< 1.7	< 19	< 0.93	< 0.56	<1.1	<1.5	**41**	**41**	<2.4
Naphthalene	6.2	5.4	28	2.2	1.6	7.7	14	<7.5	<7.5	19
n-Propylbenzene	----	----	----	----	----	----	----	----	----	----
Toluene	< 3	< 2.2	< 11	< 0.57	< 0.34	<0.97	<1.3	<8.5	<8.5	<2.1
Xylenes (total)	12	13	150	2	1.8	120	94	160	160	61
Metals, mg/L										
Arsenic	0.0098	**0.011**	**0.022**	**0.01**	**0.012**	0.0053	0.0047	**0.012**	**0.012**	**0.0151**
Barium	0.18	0.28	0.27	0.27	0.28	0.29	0.29	0.31	0.29	0.391
Cadmium	< 0.00028	< 0.00028	< 0.00036	< 0.00028	< 0.00028	<0.00028	<0.00028	0.00032	0.00033	<0.00028
Cobalt	0.0025	0.0041	0.0058	0.0045	0.0041	0.0056	0.0054	0.0094	0.0091	0.0086
Iron	**10.2**	**19.4**	**30.5**	**11.2**	**11.7**	**15.9**	**16.3**	**34.7**	**31.9**	**39.7**
Lead	< 0.0016	< 0.0016	< 0.0023	< 0.0017	< 0.0017	<0.0017	0.003	<0.0017	<0.0017	<0.0017
Manganese	**1.6**	**2**	**2.3**	**1.3**	**1.3**	**2.5**	**2.6**	**3.3**	**3.1**	**2.83**
Mercury	0.000088	< 0.000087	0.000075	< 0.000029	< 0.000029	<0.000029	<0.000029	<0.000029	<0.000029	<0.000029
Vanadium	< 0.00067	< 0.00067	< 0.00096	< 0.00071	< 0.00071	<0.00071	<0.00071	<0.00071	<0.00071	<0.00071
Dissolved Gases, ug/L										
Ethane	< 3	< 0.3	< 3	< 1.4	< 2.8	---	---	---	---	----
Ethene	< 2.9	< 0.29	< 2.9	< 1.3	< 2.6	---	---	---	---	----
Methane	130	230	910	1100	490	---	---	---	---	----
Natural Attenuation Parameters, mg/L										
Chloride	5.8	5.7	4.3	4.6	4.5	---	---	5	5	----
Nitrate as N	0.1	0.62	0.02	0.94	1.3	---	---	0.47	0.45	----
Sulfate	0.34	3.3	0.16	1.8	2.3		---	0.77	0.81	----
Total Alkalinity	140	160	180	160	160	---	---	---	---	----
Total Organic Carbon	5	4	9	6	6	---	---	---	---	----
pH	6.99	7.12	6.65	---	---	6.1	---	6.42	---	7.12
Conductivity (mS/cm)	0.333	0.379	0.425	---	---	0.645	---	0.549	---	0.489
Temperature (C)	12.4	9.66	12.77	---	---	13.51	---	12.73	---	10.51
ORP (mV)	106	117	151	---	---	192	---	178	---	183
Dissolved Oxygen (mg/L)	1.75	0.74	5.12	---	---	2.27	---	1.17	---	2.51

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Notes

Note: Please see notes provided at the end of this table.

Table 1
MW-5S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	6/10/2005	Duplicate 6/10/2005	3/23/2006	9/7/2006	3/22/2007	9/11/2007	4/9/2008	10/8/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	**1300**	**1200**	**670**	**710**	**1200**	**1100**	460	**1700**	460	96	480
1,3,5-Trimethylbenzene	**390**	**370**	**73**	**110**	**120**	**160**	14	**290**	16	96	480
2-Butanone	<16	<16	10	<7.1	<7.8	<28	----	----	----	90	460
n-Butylbenzene	----	----	----	----	----	----	6.6	11	<3.2	-----	-----
sec-Butylbenzene	----	----	----	----	----	----	12	20	10	-----	-----
tert-Butylbenzene	----	----	----	----	----	----	11	<0.20	9.1	-----	-----
Acetone	<31	<31	38	<13	<15	<55	----	----	----	200	1000
Benzene	<9.2	<9.2	<4.4	<4	<4.4	<6.5	<0.20	<0.20	<3.2	0.5	5
Ethylbenzene	57	51	41	19	23	10	11	39	<8.0	140	700
Isopropylbenzene	----	----	----	----	----	----	42	60	25	-----	-----
p-Isopropyltoluene	----	----	----	----	----	----	3.5	16	<3.2	-----	-----
Methylene chloride	<7.9	<7.9	<3.8	<3.5	<3.8	<16	<1.0	<1.0	<16	0.5	5
Naphthalene	41	40	48	42	44	32	26	41	24	10	100
n-Propylbenzene	----	----	----	----	----	----	52	94	38	-----	-----
Toluene	<7.1	<7.1	<3.4	<3.1	<3.4	<6.5	0.88	0.54	<8.0	200	1,000
Xylenes (total)	250	240	53	83	30	40	10	180	<8.0	1,000	10,000
Metals, mg/L											
Arsenic	**0.0231**	**0.0227**	**0.0137**	**0.0138**	**0.0121**	0.0062	**0.015**	0.009	**0.011**	0.001	0.01
Barium	0.5	0.519	0.392	0.382	0.383	0.281	0.28	0.30	0.29	0.4	2
Cadmium	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	0.00002	<0.00012	<0.00012	0.0005	0.005
Cobalt	0.0126	0.0127	0.0099	0.0105	0.0109	0.0056	0.0082	0.0038	0.0048	0.008	0.04
Iron	**60.7**	**59.1**	**39.2**	**40.7**	**39.1**	**14.6**	**370**	**21**	**17**	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.0001	0.00028	<0.00012	0.0015	0.015
Manganese	**3.86**	**3.83**	**3.98**	**4.87**	**3.79**	**1.85**	**2.8**	**2.0**	**1.9**	0.025	0.05
Mercury	0.00009	0.000058	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	<0.000065	0.0002	0.002
Vanadium	0.0013	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	0.0012	<0.00012	0.00028	0.006	0.03
Dissolved Gases, ug/L											
Ethane	----	----	----	----	----	----	----	----	----	----	----
Ethene	----	----	----	----	----	----	----	----	----	----	----
Methane	----	----	----	----	----	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L											
Chloride	4.8	4.6	6	2.5	5.9	4.2	2.2	----	6.6	125	250
Nitrate as N	<0.016	<0.016	0.18	<0.031	0.63	0.2	----	----	----	2	10
Sulfate	0.2	0.18	0.52	2.5	1	3.6	----	----	----	125	250
Total Alkalinity	----	----	200	250	220	280	200	----	270	----	----
Total Organic Carbon	----	----	9	13	9	7	----	----	----	----	----
pH	6.08	----	6.76	6.59	6.71	6.49	5.87	6.10	5.93	----	----
Conductivity (mS/cm)	340	----	320	365	339	0.367	547	530	610	----	----
Temperature (C)	10.5	----	10.69	12.64	9.83	13.27	5.8	9.3	6.3	----	----
ORP (mV)	-75.2	----	-59.2	-88.8	-53.5	168.1	+23	+30	+29	----	----
Dissolved Oxygen (mg/L)	0.76	----	0.97	0.62	0.65	0.53	1.5	1.0	1.5	----	----

I:\3550\Tables-General\[Table 1 GW_S

Note: Please see notes provided at the end of this table.

Table 1
MW-6M
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	10/7/2003	12/2/2004	6/8/2005	3/21/2007	4/9/2008	4/14/2009	PAL	ES
1,1-Dichloroethane	< 0.3	0.61	0.27	0.21	<0.21	<0.50	<0.50	85	850
1,2,4-Trimethylbenzene	< 0.37	< 0.14	0.23	26	<0.12	6.5	<0.20	96	480
1,3,5-Trimethylbenzene	< 0.4	< 0.18	<0.16	<0.16	<0.16	<0.20	<0.20	96	480
Acetone	2.1	< 0.66	<0.74	<0.74	<0.74	----	----	200	1000
sec-Butylbenzene	----	----	----	----	----	0.76	<0.25	----	----
tert-Butylbenzene	----	----	----	----	----	1.7	<0.20	----	----
cis-1,2-Dichloroethene	< 0.35	0.42	0.35	0.42	<0.21	<0.50	<0.50	7	70
Ethylbenzene	< 0.41	< 0.19	<0.19	0.22	<0.19	<0.50	<0.50	140	700
Isopropylbenzene	----	----	----	----	----	1.1	<0.20	----	----
Methylene chloride	2.1	< 0.28	0.44	<0.19	<0.19	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.17	0.69	<0.50	200	1,000
Metals, mg/L									
Arsenic	0.0024	< 0.0029	<0.0026	<0.0026	<0.0043	0.0022	0.00086	0.001	0.01
Barium	0.75	0.89	0.77	1.07	0.744	1.7	0.38	0.4	2
Cadmium	< 0.00028	< 0.00036	<0.00028	<0.00028	<0.00042	0.00001	<0.00012	0.0005	0.005
Cobalt	< 0.00074	< 0.0011	<0.00096	<0.00096	<0.0012	0.0027	0.00023	0.008	0.04
Iron	< 0.042	0.12	<0.049	<0.049	<0.032	<0.0022	<0.15	0.15	0.3
Lead	< 0.0016	0.0024	0.0023	<0.0017	<0.0017	0.00007	0.00024	0.0015	0.015
Manganese	**1.7**	**2.8**	**2**	**2.48**	**1.9**	**3.7**	0.008	0.025	0.05
Mercury	0.000097	< 0.000067	<0.000029	0.000055	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	<0.00071	<0.00071	<0.0019	0.0015	0.00017	0.006	0.03
Dissolved Gases, ug/L									
Ethane	< 0.3	< 0.3	---	----	----	----	----	----	----
Ethene	< 0.29	< 0.29	---	----	----	----	----	----	----
Methane	1.1	6.6	---	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L									
Chloride	6	4.7	5	7.4	5.5	16	8.2	125	250
Nitrate as N	< 0.0076	0.02	<0.016	<0.016	<0.031	----	----	2	10
Sulfate	0.42	1.8	0.2	0.21	<0.12	----	----	125	250
Total Alkalinity	100	140	---	----	130	310	170	----	----
Total Organic Carbon	4	3	---	----	4	----	----	----	----
pH	7.49	7.44	7.64	7.53	7.75	7.41	7.31	----	----
Conductivity (mS/cm)	0.227	0.289	0.3	199	178	530	551	----	----
Temperature (C)	10.5	10.71	10.25	10.51	10.13	9.5	8.8	----	----
ORP (mV)	96	140	195	25.4	77.9	+95	+175	----	----
Dissolved Oxygen (mg/L)	0.42	4.41	3.22	1.42	1.67	3.0	4.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-6M

Note: Please see notes provided at the end of this table.

Table 1
MW-6S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	10/7/2003	12/2/2004	6/8/2005	3/21/2007	4/9/2008	4/14/2009	PAL	ES
1,1-Dichloroethane	0.55	0.71	0.29	0.31	<0.21	<0.50	<0.50	85	850
1,2,4-Trimethylbenzene	< 0.37	< 0.14	<0.12	<0.12	0.27	1.6	6.4	96	480
Acetone	2.6	< 0.66	<0.74	<0.74	<0.74	----	----	200	1000
sec-Butylbenzene	----	----	----	----	----	0.84	8.3	-----	-----
tert-Butylbenzene	----	----	----	----	----	3.7	15	-----	----
Chloroethane	< 0.29	< 0.22	<0.24	<0.24	<0.24	1.2	<1.0	80	400
cis-1,2-Dichloroethene	< 0.35	0.59	0.36	0.49	0.33	<0.50	0.55	7	70
Isopropylbenzene	----	----	----	----	----	0.32	3.7	-----	-----
Methylene chloride	2.2	< 0.28	0.54	<0.19	<0.19	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.17	0.35	<0.50	200	1,000
Trichloroethene	< 0.42	0.37	<0.28	<0.28	<0.28	<0.20	<0.20	0.5	5
Metals, mg/L									
Arsenic	< 0.0021	< 0.0029	<0.0026	<0.0026	<0.0043	0.00091	0.00091	0.001	0.01
Barium	0.17	0.13	0.22	0.265	0.191	0.21	0.19	0.4	2
Cadmium	< 0.00028	< 0.00036	<0.00028	<0.00028	<0.00042	0.00012	<0.00012	0.0005	0.005
Cobalt	0.0022	< 0.0011	0.0025	0.0019	0.0016	0.0012	0.0011	0.008	0.04
Iron	0.065	< 0.044	0.25	0.16	<0.032	<0.0022	0.21	0.15	0.3
Lead	< 0.0016	< 0.0023	<0.0017	<0.0017	<0.0017	0.00016	<0.00012	0.0015	0.015
Manganese	**2.7**	**2.7**	**3.6**	**4.68**	**2.72**	**2.7**	**2.8**	0.025	0.05
Mercury	< 0.000087	< 0.000067	<0.000029	<0.000029	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	0.00071	<0.00071	<0.0019	0.0013	0.00031	0.006	0.03
Dissolved Gases, ug/L									
Ethane	< 0.3	< 0.3	---	----	----	----	----	----	----
Ethene	< 0.29	< 0.29	---	----	----	----	----	----	----
Methane	2.9	7.9	---	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L									
Chloride	6.7	5.6	11	12.7	8.8	26	14	125	250
Nitrate as N	< 0.0076	< 0.019	<0.016	<0.016	<0.031	----	----	2	10
Sulfate	4	3.6	9.7	0.99	0.86	----	----	125	250
Total Alkalinity	160	150	---	----	210	230	290	----	----
Total Organic Carbon	6	5	---	----	4	----	----	----	----
pH	7.45	7.37	7.25	6.97	7.3	7.10	7.13	----	----
Conductivity (mS/cm)	0.342	0.307	0.506	316	274	562	579	----	----
Temperature (C)	11.1	10.28	11.4	9.17	9.53	7.3	7.4	----	----
ORP (mV)	113	127	191	31	69.5	+73	+110	----	----
Dissolved Oxygen (mg/L)	2.86	3.08	0.84	7.47	0.66	1.5	2.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-6S

Note: Please see notes provided at the end of this table.

Table 1
MW-8M
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/11/2002	10/7/2003	12/2/2004	6/8/2005	3/21/2007	4/9/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	< 0.37	0.36	1.7	4.1	28	4.8	<0.20	96	480
1,3,5-Trimethylbenzene	< 0.4	0.22	<0.16	1.6	<0.27	<0.20	<0.20	96	480
Acetone	2.9	< 0.66	<0.74	<0.74	1.9	----	----	200	1000
Benzene	< 0.37	< 0.2	0.3	0.53	<0.37	<0.20	<0.20	0.5	5
sec-Butylbenzene	----	----	----	----	----	4.3	<0.25	----	----
tert-Butylbenzene	----	----	----	----	----	0.84	<0.20	----	----
Chloroethane	< 0.29	< 0.22	0.43	<0.24	<0.4	<1.0	<1.0	80	400
cis-1,2-Dichloroethene	< 0.35	< 0.25	0.41	0.39	<0.35	<0.50	<0.50	7	70
Ethylbenzene	< 0.41	< 0.19	2.4	2.6	0.74	<0.50	<0.50	140	700
Isopropylbenzene	----	----	----	----	----	1.1	<0.20	----	----
Methylene chloride	3.2	< 0.28	0.55	<0.19	0.32	<1.0	<1.0	0.5	5
Naphthalene	< 0.42	< 0.16	<0.15	0.43	<0.25	<0.25	<0.25	8	40
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.28	0.44	<0.50	200	1,000
Trichloroethene	< 0.42	0.23	0.3	<0.28	<0.47	<0.20	0.26	0.5	5
Metals, mg/L									
Arsenic	< 0.0021	< 0.0029	0.0027	0.0047	0.0058	0.0042	0.0018	0.001	0.01
Barium	0.68	0.73	0.7	0.997	0.874	0.68	0.51	0.4	2
Cadmium	< 0.00028	< 0.00036	0.0003	<0.00028	<0.00042	0.00003	<0.00012	0.0005	0.005
Cobalt	< 0.00074	< 0.0011	<0.00096	<0.00096	<0.0012	0.00089	0.00032	0.008	0.04
Iron	< 0.042	0.045	0.12	**0.4**	0.27	**0.36**	<0.15	0.15	0.3
Lead	< 0.0016	< 0.0023	0.002	<0.0017	<0.0017	0.00022	<0.00012	0.0015	0.015
Manganese	**2.7**	**2.8**	**3.3**	**4.34**	**3.97**	**3.0**	**0.48**	0.025	0.05
Mercury	0.00009	< 0.000067	<0.000029	0.000063	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	<0.00071	<0.00071	<0.0019	0.0012	0.00016	0.006	0.03
Dissolved Gases, ug/L									
Ethane	< 0.3	< 0.3	---	----	----	----	----	----	----
Ethene	< 0.29	< 0.29	---	----	----	----	----	----	----
Methane	2	110	---	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L									
Chloride	2.6	12.8	14	21.9	12.4	13	15	125	250
Nitrate as N	< 0.0076	< 0.019	<0.016	<0.016	<0.031	----	----	2	10
Sulfate	5.7	1.1	0.84	0.48	0.45	----	----	125	250
Total Alkalinity	220	240	---	----	330	260	280	----	----
Total Organic Carbon	2	3	---	----	4	----	----	----	----
pH	7.41	7.31	7.37	7.3	7.48	7.32	7.25	----	----
Conductivity (mS/cm)	0.422	0.479	0.558	393	426	561	557	----	----
Temperature (C)	9.95	10.44	10.21	10.88	10.64	8.8	8.2	----	----
ORP (mV)	105	150	194	-49.1	-39.1	-17	-30	----	----
Dissolved Oxygen (mg/L)	1.74	0.92	1.02	0.79	1.0	1.0	2.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-8M

Note: Please see notes provided at the end of this table.

Table 1
MW-8S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/11/2002	10/7/2003	12/2/2004	6/8/2005	3/21/2007	4/9/2008	Duplicate 04/09/2008	4/14/2009	Duplicate 4/14/09	PAL	ES
Acetone	2.2	< 0.66	<0.74	<0.74	1	----	----	----	----	200	1000
Methylene chloride	2.6	< 0.28	0.5	<0.19	0.2	<1.0	<1.0	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.17	0.21	0.20	<0.50	<0.50	200	1,000
Metals, mg/L											
Arsenic	< 0.0021	< 0.0029	<0.0026	<0.0026	<0.0043	0.00043	----	0.00036	----	0.001	0.01
Barium	0.088	0.093	0.073	0.0637	0.0525	0.064	----	0.06	----	0.4	2
Cadmium	< 0.00028	< 0.00036	0.00029	<0.00028	<0.00042	0.00003	----	<0.00012	----	0.0005	0.005
Cobalt	< 0.00074	< 0.0011	<0.00096	<0.00096	<0.0012	0.00022	----	0.00026	----	0.008	0.04
Iron	0.052	< 0.044	**0.45**	<0.049	<0.032	<0.0022	----	<0.15	----	0.15	0.3
Lead	< 0.0016	< 0.0023	<0.0017	<0.0017	<0.0017	0.00018	----	<0.00012	----	0.0015	0.015
Manganese	**0.59**	**0.32**	**0.79**	**0.33**	**0.135**	**0.14**	----	**0.61**	----	0.025	0.05
Mercury	< 0.000087	< 0.000067	<0.000029	<0.000029	<0.00009	<0.000065	----	<0.000065	----	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	0.001	<0.00071	<0.0019	0.0014	----	0.00055	----	0.006	0.03
Dissolved Gases, ug/L											
Ethane	< 0.3	< 0.3	---	---	----	----	----	----	----	----	----
Ethene	< 0.29	< 0.29	---	---	----	----	----	----	----	----	----
Methane	0.58	6.2	---	---	----	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L											
Chloride	9.5	17.2	7.1	6.8	17.4	33	----	22	----	125	250
Nitrate as N	1.5	0.15	0.21	0.087	0.051	----	----	----	----	2	10
Sulfate	12.3	5.6	12.2	9.4	2.4	----	----	----	----	125	250
Total Alkalinity	190	230	---	---	230	250	----	240	----	----	----
Total Organic Carbon	0.9	2	---	---	3	----	----	----	----	----	----
pH	7.32	7.15	7.41	7.15	7.32	7.31	----	7.29	----	----	----
Conductivity (mS/cm)	0.44	0.497	0.373	237	316	466	----	493	----	----	----
Temperature (C)	11.73	11.96	12.14	9.5	9.52	7.9	----	7.5	----	----	----
ORP (mV)	124	177	208	163	271.5	+4	----	+15	----	----	----
Dissolved Oxygen (mg/L)	7.07	4.3	3.34	6.64	5.32	7.0	----	5.0	----	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-8S

Note: Please see notes provided at the end of this table.

Table 1
MW-14S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	4/23/2003	10/8/2003	4/13/2004	12/2/2004	6/9/2005	3/22/2006	9/8/2006	3/22/2007	9/10/2007	4/10/2008	4/15/2009	PAL	ES
1,2,4-Trimethylbenzene	1.7	0.97	5.5	2.1	3.1	2.5	1.9	3.7	1.1	4.4	0.29	0.81	96	480
1,3,5-Trimethylbenzene	0.64	< 0.4	1.8	0.8	1.3	0.96	0.66	1.1	0.34	1.8	<0.20	0.21	96	480
2-Butanone	< 0.59	< 0.59	< 1.8	< 0.36	<0.65	<0.39	1.2	<0.65	<0.39	<0.57	---	---	90	460
Acetone	4.3	< 1.1	< 3.3	< 0.66	2	<0.74	2.3	<1.2	2.1	<1.1	---	---	200	1000
Benzene	< 0.37	< 0.37	< 1	0.43	<0.37	<0.22	<0.22	<0.37	<0.22	<0.13	<0.20	<0.20	0.5	5
n-Butylbenzene	----	----	----	----	----	----	----	----	----	----	0.72	1.0	-----	-----
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	----	0.36	0.46	-----	-----
Ethylbenzene	< 0.41	< 0.41	1.2	0.4	0.78	0.76	0.49	0.98	0.35	1	<0.50	<0.50	140	700
Isopropylbenzene	----	----	----	----	----	----	----	----	----	----	0.24	0.46	-----	-----
Methylene chloride	2.1	< 0.29	< 1.4	< 0.28	1.2	<0.19	<0.19	<0.32	0.3	<0.33	<1.0	<1.0	0.5	5
Naphthalene	5	2.2	18	6	11	13	8.8	18	7.5	16	1.9	3.1	10	100
Xylenes (total)	1.4	0.47	2.3	1.1	2.1	2.3	1.4	2.6	0.86	2.9	<0.50	<0.50	1,000	10,000
Metals, mg/L														
Arsenic	< 0.0021	< 0.0021	< 0.0029	< 0.0026	0.0029	<0.0026	<0.0043	<0.0043	<0.0043	<0.0043	0.00053	0.00046	0.001	0.01
Barium	0.18	0.084	0.19	0.11	0.16	0.168	0.117	0.154	0.0893	0.13	0.091	0.097	0.4	2
Cadmium	0.00045	< 0.00028	< 0.00036	< 0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	0.00006	<0.00012	0.0005	0.005
Cobalt	0.0052	0.0015	< 0.0011	0.0017	0.0013	0.0018	<0.0012	<0.0012	<0.0012	0.0013	0.0001	0.00067	0.008	0.04
Iron	**11.6**	**2.5**	**17.8**	**5.4**	**12.1**	**12.9**	**7.4**	**13.6**	**3.5**	**8.4**	**4.8**	**4.1**	0.15	0.3
Lead	< 0.0016	< 0.0016	< 0.0023	< 0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.0001	<0.00012	0.0015	0.015
Manganese	**3.7**	**0.83**	**7**	**1.9**	**3.1**	**2.88**	**1.9**	**3.36**	**1.05**	**2.2**	**1.6**	**0.95**	0.025	0.05
Mercury	0.000088	< 0.000087	< 0.000067	< 0.000029	<0.000029	0.000069	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00067	< 0.00096	< 0.00071	0.0011	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	0.00077	0.00037	0.006	0.03
Dissolved Gases, ug/L														
Ethane	< 3	< 0.6	< 3	< 1.4	---	---	---	---	---	---	----	----	----	----
Ethene	< 2.9	< 0.58	< 2.9	< 1.3	---	---	---	---	---	---	----	----	----	----
Methane	450	430	1200	1700	---	---	---	---	---	---	----	----	----	----
Natural Attenuation Parameters, mg/L														
Chloride	5	5.4	7.3	5.7	3.4	4.4	6	5.6	5.8	2.6	5.2	5.1	125	250
Nitrate as N	0.01	0.34	< 0.019	0.21	0.082	0.13	0.16	<0.031	0.16	0.1	---	---	2	10
Sulfate	3	5.4	0.18	8.4	4.3	3.9	7.9	2.6	4.4	6.3	---	---	125	250
Total Alkalinity	210	150	170	160	---		170	180	140	190	140	150	----	----
Total Organic Carbon	14	5	12	10	---		7	9	6	13	---	---	----	----
pH	6.88	6.96	6.89	---	6.41	6.45	6.91	6.75	6.77	6.59	7.26	7.19	----	----
Conductivity (mS/cm)	0.441	0.328	0.404	---	0.385	229	223	247	201	0.248	248	239	----	----
Temperature (C)	11.13	7.7	12.24	---	11.6	9.3	8.52	12.05	7.97	12.38	6.0	5.7	----	----
ORP (mV)	114	166	162	---	188	-45.5	-23.3	-88.1	13.4	181.3	-17	-19	----	----
Dissolved Oxygen (mg/L)	3.22	5.02	6.03	---	2.11	4.08	7.56	0.84	4.35	6.13	---	3.0	----	----

Note: Please see notes provided at the end of this table.

Table 1
MW-15M
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	10/7/2003	Duplicate 10/7/2003	12/2/2004	6/8/2005	3/22/2006	9/7/2006	3/22/2007	9/11/2007	4/9/2008	4/14/2009	PAL	ES
1,1-Dichloroethane	1	< 0.26	< 0.26	<0.21	<0.21	<2.1	<0.21	<0.21	<0.15	<0.50	<0.50	85	850
1,2,4-Trimethylbenzene	< 0.37	0.29	0.28	<0.12	<0.12	290	12	4.1	<0.12	0.22	<0.20	96	480
2-Butanone	< 0.59	< 0.36	< 0.36	<0.39	<0.39	5.7	<0.39	<0.39	<0.57	----	----	90	460
Acetone	< 1.1	< 0.66	< 0.66	<0.74	<0.74	12	<0.74	<0.74	1.2	----	----	200	1000
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	1.5	<0.25	-----	-----
tert-Butylbenzene	----	----	----	----	----	----	----	----	----	0.35	<0.20	-----	-----
Chlorobenzene	< 0.38	< 0.16	< 0.16	<0.2	0.26	<2	<0.2	<0.2	0.39	<0.20	<0.20	-----	-----
cis-1,2-Dichloroethene	0.56	0.29	0.26	<0.21	<0.21	<2.1	<0.21	<0.21	0.24	<0.50	<0.50	7	70
Methylene chloride	3	< 0.28	< 0.28	0.44	<0.19	<1.9	<0.19	<0.19	<0.33	<1.0	<1.0	0.5	5
Naphthalene	< 0.42	< 0.16	< 0.16	<0.15	<0.15	2.5	<0.15	<0.15	<0.24	<0.25	<0.25	10	100
Toluene	< 0.39	< 0.17	< 0.17	<0.17	<0.17	<1.7	<0.17	<0.17	<0.13	0.22	<0.50	200	1,000
Metals, mg/L													
Arsenic	0.0054	< 0.0029	< 0.0029	<0.0026	0.0026	<0.0043	<0.0043	<0.0043	<0.0043	0.00047	0.00028	0.001	0.01
Barium	0.86	0.74	0.75	0.44	0.958	1.06	0.874	0.679	0.834	0.52	0.35	0.4	2
Cadmium	0.00031	0.00092	< 0.00036	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	0.00017	<0.00012	0.0005	0.005
Cobalt	0.0012	< 0.0011	< 0.0011	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	0.00073	0.00056	0.008	0.04
Iron	**1.1**	**4.1**	**1.6**	**0.51**	**0.64**	**0.67**	0.13	0.069	**0.3**	<0.0022	<0.15	0.15	0.3
Lead	0.0049	**0.13**	**0.043**	<0.0017	0.002	<0.0017	<0.0017	<0.0017	<0.0017	0.00058	0.00081	0.0015	0.015
Manganese	**3.6**	**3.4**	**3.5**	**2.2**	**4.65**	**5.53**	**5.01**	**3.43**	**4.72**	**2.7**	**2.1**	0.025	0.05
Mercury	0.000092	< 0.000067	< 0.000067	<0.000029	0.0001	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	< 0.00096	<0.00071	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	0.00083	<0.00012	0.006	0.03
Dissolved Gases, ug/L													
Ethane	< 0.3	< 0.3	< 0.3	---	---	---	---	---	---	----	----	----	----
Ethene	< 0.29	< 0.29	< 0.29	---	---	---	---	---	---	----	----	----	----
Methane	12	19	21	---	---	---	---	---	---	----	----	----	----
Natural Attenuation Parameters, mg/L													
Chloride	5.2	5.1	5.2	3.8	12.3	7.3	9.1	8.5	12.8	6.2	4.4	125	250
Nitrate as N	0.03	< 0.019	< 0.019	<0.016	<0.016	<0.015	<0.031	<0.031	<0.023	---	---	2	10
Sulfate	2.4	5.8	5.6	5.5	3.6	0.84	0.67	1.8	0.2	---	---	125	250
Total Alkalinity	240	230	230	---	---	330	300	220	320	240	140	----	----
Total Organic Carbon	3	2	2	---	---	7	5	6	5	---	---	----	----
pH	7.25	7.2	---	7.44	7.2	7.43	7.41	7.44	7.3	7.63	7.59	----	----
Conductivity (mS/cm)	0.466	0.469	---	0.299	320	397	344	297	0.377	380	410	----	----
Temperature (C)	10.65	10.76	---	10.31	10.64	10.18	10.84	10.18	10.67	8.8	8.2	----	----
ORP (mV)	93	100	---	172	-59.2	-50	-74.6	-32.5	202.3	+310	+259	----	----
Dissolved Oxygen (mg/L)	0.51	2.3	---	0.68	0.66	1.42	0.64	0.71	0.56	1.0	2.0	----	----

Note: Please see notes provided at the end of this table.

Table 1
MW-16M
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	3/23/2006	Duplicate 3/23/2006	6/9/2006	9/7/2006	12/11/2006	3/23/2007	Duplicate 3/23/2007	6/21/2007	9/11/2007	4/9/2008	10/8/2008	4/14/2009	PAL	ES
1,4-Dichlorobenzene	----	----	----	----	----	----	----	----	----	0.23	0.52	<0.50	15	75
1,2,4-Trimethylbenzene	34	37	15	190	68	240	240	47	2.7	13	180	3.4	96	480
1,3,5-Trimethylbenzene	<0.32	<0.32	<0.16	<1.1	<0.16	7.1	8.6	<0.24	<0.096	2.2	4.9	0.78	96	480
2-Butanone	<0.78	1.4	<0.39	<2.6	<0.39	<1.3	<1.3	<1.4	<0.57	----	----	----	90	460
Acetone	4.3	4.2	<0.74	<4.9	<0.74	<2.5	<2.5	<2.8	<1.1	----	----	----	200	1000
Benzene	0.97	0.86	0.76	<1.5	0.59	1.6	1.7	<0.32	0.88	1.2	1.4	0.34	0.5	5
n-Butylbenzene	----	----	----	----	----	----	----	----	----	0.5	3.0	<0.20	----	----
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	0.36	8.2	0.41	----	----
tert-Butylbenzene	----	----	----	----	----	----	----	----	----	0.27	<0.20	0.24	----	----
Chlorobenzene	2.2	2.2	1.7	<1.3	1.7	2.9	2.8	1.8	1	1.3	3.0	1.9	----	----
Chloroethane	1.3	1.4	1.3	<1.6	<0.24	<0.8	0.87	<0.72	0.44	<1.0	1.3	<1.0	80	400
Isopropylbenzene	----	----	----	----	----	----	----	----	----	1.2	21	<0.20	----	----
Methylene chloride	<0.38	<0.38	<0.19	<1.3	<0.19	<0.63	<0.63	2.7	<0.33	<1.0	<1.0	<1.0	0.5	5
Naphthalene	3.1	3	1.8	23	5.8	13	12	2.1	0.3	0.87	12	<0.25	10	100
Toluene	<0.34	<0.34	<0.17	<1.1	<0.17	<0.57	<0.57	<0.32	<0.13	0.40	<0.50	<0.50	200	1,000
Xylenes (total)	4.2	4	1.4	3.6	2.7	5	7	<0.7	0.7	5.0	3.4	<0.50	1,000	10,000
Metals, mg/L														
Arsenic	**0.0225**	**0.0213**	**0.0204**	**0.0103**	<0.0043	**0.0277**	**0.0245**	**0.0234**	**0.0141**	**0.028**	**0.024**	**0.027**	0.001	0.01
Barium	1.04	0.981	1.13	1.31	1.14	1.84	1.81	1.01	1.13	1.1	1.2	0.79	0.4	2
Cadmium	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	0.00002	<0.00012	<0.00012	0.0005	0.005
Cobalt	<0.0012	<0.0012	<0.0012	0.0022	<0.0012	0.0013	<0.0012	<0.0012	<0.0012	0.0019	0.0026	0.0014	0.008	0.04
Iron	**22.1**	**20.7**	**22.6**	**20.9**	**7.5**	**32.9**	**31.8**	**18.1**	**18**	**21**	**21**	**17**	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00009	<0.00012	<0.00012	0.0015	0.015
Manganese	**1.43**	**1.36**	**1.28**	**1.88**	**1.14**	**1.82**	**1.78**	**1.06**	**1.32**	**1.2**	**1.2**	**0.70**	0.025	0.05
Mercury	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	<0.000065	0.0002	0.002
Vanadium	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.00096	0.00058	0.00078	0.006	0.03
Natural Attenuation Parameters, mg/L														
Chloride	31.9	32	41.1	43.5	42.4	35.2	35.3	23.8	30.1	41	---	20	125	250
Nitrate as N	<0.015	<0.015	<0.015	<0.031	<0.031	<0.031	<0.031	<0.031	<0.023	---	---	---	2	10
Sulfate	<0.12	<0.12	0.34	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	---	---	---	125	250
Total Alkalinity	180	180	170	250	170	260	270	170	180	170	---	150	----	----
Total Organic Carbon	5	120	5	7	5	7	7	5	5	---	---	---	----	----
pH	7.15	---	7.05	6.99	7.31	7.2	----	7.27	7.17	7.20	7.10	7.21	----	----
Conductivity (mS/cm)	329	---	355	410	352	481	----	327	0.301	348	275	341	----	----
Temperature (C)	10.83	---	11.27	11.48	9.85	11.17	----	11.38	10.87	7.0	9.2	6.7	----	----
ORP (mV)	-114	---	-140.6	-149.7	-153	-131.5	----	-155.3	-40.5	+10	+39	+17	----	----
Dissolved Oxygen (mg/L)	0.88	---	0.85	0.17	0.48	0.52	----	0.4	0.62	1.0	1.0	3.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Notes

Note: Please see notes provided at the end of this table.

Table 1
MW-16S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	3/23/2006	Duplicate 3/23/2006	6/9/2006	Duplicate 6/9/2006	9/7/2006	Duplicate 9/7/2006	12/11/2006	Duplicate 12/11/2006	3/23/2007	Duplicate 3/23/2007
1,2,4-Trimethylbenzene	**1500**	**1500**	390	370	**1800**	**1800**	400	400	370	400
1,3,5-Trimethylbenzene	**150**	**160**	16	12	**200**	**200**	9.8	8.8	9.3	14
n-Butylbenzene	----	----	----	----	----	----	----	----	----	----
sec-Butylbenzene	----	----	----	----	----	----	----	----	----	----
tert-Butylbenzene	----	----	----	----	----	----	----	----	----	----
Acetone	120	110	27	31	<46	<46	<4.9	<4.9	<4.9	<4.9
Benzene	<15	<15	<3.7	<3.7	<14	<14	<1.5	<1.5	<1.5	<1.5
Chlorobenzene	<13	<13	<3.3	<3.3	<12	<12	<1.3	<1.3	1.7	1.7
Ethylbenzene	22	24	4.6	4.2	20	19	8.1	7	8.1	10
Isopropylbenzene	----	----	----	----	----	----	----	----	----	----
p-Isopropyltoluene	----	----	----	----	----	----	----	----	----	----
Methylene chloride	<13	<13	<3.2	<3.2	<12	<12	4.7	4.4	<1.3	<1.3
Naphthalene	37	35	4.9	4.8	37	37	27	29	49	48
n-Propylbenzene	----	----	----	----	----	----	----	----	----	----
Toluene	<11	<11	<2.8	<2.8	<11	<11	<1.1	<1.1	<1.1	<1.1
Xylenes (total)	91	93	22	22	61	59	15	12	12	18
Metals, mg/L										
Arsenic	0.0099	**0.0104**	0.0076	0.0096	**0.0111**	0.0099	0.0057	0.0062	**0.0124**	**0.0138**
Barium	0.45	0.454	0.408	0.402	0.366	0.369	0.212	0.209	0.274	0.292
Cadmium	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042
Cobalt	0.0052	0.0053	0.0072	0.0071	0.0039	0.0029	0.0021	0.0021	0.0025	0.0035
Iron	**42.6**	**44.6**	**46.4**	**46**	**37.3**	**37.4**	**22.3**	**21.9**	**32.6**	**35.3**
Lead	0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017
Manganese	**9.53**	**9.61**	**12.2**	**12**	**8.42**	**8.29**	**4.52**	**4.46**	**5.38**	**5.5**
Mercury	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009
Vanadium	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019
Natural Attenuation Parameters, mg/L										
Chloride	4.7	4.9	17.8	17.5	12.3	11.8	36.2	36.4	21.8	21.9
Nitrate as N	<0.015	<0.015	<0.015	<0.015	<0.031	<0.031	<0.031	<0.031	<0.031	<0.031
Sulfate	2.4	2.6	4.4	4.1	<0.12	<0.12	<0.12	<0.12	1.9	1.8
Total Alkalinity	470	480	570	580	460	450	180	180	260	250
Total Organic Carbon	12	12	9	10	11	11	7	7	10	10
pH	6.75	---	6.62	----	6.58	----	6.68	----	6.63	----
Conductivity (mS/cm)	624	---	766	----	625	----	393	----	419	----
Temperature (C)	9.27	---	10.44	----	14.16	----	11.59	----	9.3	----
ORP (mV)	-55.8	---	-89.1	----	-110.6	----	-92	----	-42.5	----
Dissolved Oxygen (mg/L)	2.22	---	2.2	----	0.83	----	1.59	----	0.54	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-16S

Note: Please see notes provided at the end of this table.

Table 1
MW-16S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	6/21/2007	Duplicate 6/21/2007	9/11/2007	Duplicate 9/11/2007	4/9/2008	10/8/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	**610**	**590**	400	440	130	370	100	96	480
1,3,5-Trimethylbenzene	**11**	**14**	<2.7	<2.7	14	77	20	96	480
n-Butylbenzene	----	----	----	----	14	4.5	5.7	----	----
sec-Butylbenzene	----	----	----	----	16	15	8.7	----	----
tert-Butylbenzene	----	----	----	----	8.3	<0.20	5.9	----	----
Acetone	<37	<37	<31	<31	----	----	----	200	1000
Benzene	<4.3	<4.3	<3.7	<3.7	0.42	0.27	<0.40	0.5	5
Chlorobenzene	<5	<5	<4.3	<4.3	0.52	<0.20	<0.40	----	----
Ethylbenzene	<5.7	<5.7	<4.9	<4.9	4.2	8.9	4.1	140	700
Isopropylbenzene	----	----	----	----	38	21	18	----	----
p-Isopropyltoluene	----	----	----	----	3.2	16	2.1	----	----
Methylene chloride	**58**	**59**	<9.4	<9.4	<1.0	<1.0	<2.0	0.5	5
Naphthalene	8	9.4	7.1	<6.9	30	19	15	10	100
n-Propylbenzene	----	----	----	----	61	35	32	----	----
Toluene	<4.3	<4.3	<3.7	<3.7	0.51	<0.50	<1.0	200	1,000
Xylenes (total)	16	17	16	16	14	36	7.8	1,000	10,000
Metals, mg/L									
Arsenic	**0.012**	**0.0106**	**0.0104**	**0.0102**	**0.015**	**0.011**	0.0029	0.001	0.01
Barium	0.513	0.484	0.461	0.461	0.24	0.37	0.22	0.4	2
Cadmium	<0.00042	<0.00042	<0.00042	<0.00042	0.00001	<0.00012	<0.00012	0.0005	0.005
Cobalt	0.0054	0.0055	0.0036	0.0039	0.0026	0.00093	0.0017	0.008	0.04
Iron	**43.1**	**41.1**	**29.6**	**28.7**	**32**	**27**	**6.8**	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	0.00004	0.00012	<0.00012	0.0015	0.015
Manganese	**11.8**	**11.3**	**12.2**	**12.6**	**3.4**	**5.0**	**2.9**	0.025	0.05
Mercury	0.000095	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	<0.000065	0.0002	0.002
Vanadium	<0.0019	<0.0019	<0.0019	<0.0019	0.0026	0.0014	0.00028	0.006	0.03
Natural Attenuation Parameters, mg/L									
Chloride	14.2	14.2	39.7	39.4	13	----	13	125	250
Nitrate as N	<0.031	<0.031	<0.023	<0.023	----	----	----	2	10
Sulfate	6.1	6.1	1.8	1.8	----	----	----	125	250
Total Alkalinity	610	610	590	590	220	----	360	----	----
Total Organic Carbon	11	11	10	10	----	----	----	----	----
pH	6.69	----	6.58	----	6.67	6.71	6.71	----	----
Conductivity (mS/cm)	819	----	0.843	----	619	635	603	----	----
Temperature (C)	10.79	----	15.49	----	6.7	9.1	7.3	----	----
ORP (mV)	-82.3	----	-64.3	----	+235	+220	+300	----	----
Dissolved Oxygen (mg/L)	1.42	----	1.17	----	3.0	2.0	4.0	----	----

I:\3550\Tables-General\[Table 1 GW_S

Note: Please see notes provided at the end of this table.

Table 1
MW-17M
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	3/23/2006	6/9/2006	9/7/2006	12/11/2006	3/23/2007	6/21/2007	9/11/2007	4/9/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	<0.12	1.3	<0.12	5.2	<0.12	34	9.7	<0.20	<0.20	96	480
1,3,5-Trimethylbenzene	<0.16	<0.16	<0.16	<0.16	<0.16	<0.096	<0.096	<0.20	<0.20	96	480
sec-Butylbenzene	----	----	----	----	----	----	----	0.88	<0.25	-----	-----
tert-Butylbenzene	----	----	----	----	----	----	----	1.4	<0.20	-----	-----
Acetone	1.6	1.3	<0.74	<0.74	<0.74	<1.1	<1.1	----	----	200	1000
Isopropylbenzene	----	----	----	----	----	----	----	0.27	<0.20	-----	-----
Methylene chloride	<0.19	1.7	<0.19	<0.19	<0.19	<0.33	<0.33	<1.0	<1.0	0.5	5
Naphthalene	<0.15	<0.15	<0.15	<0.15	<0.15	<0.24	<0.24	0.28	<0.25	10	100
Toluene	<0.17	0.56	<0.17	<0.17	<0.17	<0.13	<0.13	0.44	<0.50	200	1,000
Metals, mg/L											
Arsenic	0.0059	0.0078	0.006	<0.0043	0.0069	0.0086	0.0074	**0.012**	0.0014	0.001	0.01
Barium	0.433	0.586	0.713	0.756	0.683	0.77	1.05	0.69	0.35	0.4	2
Cadmium	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00001	<0.00012	0.0005	0.005
Cobalt	<0.0012	<0.0012	<0.0012	<0.0012	<0.0012	<0.0012	<0.0012	0.00041	0.00019	0.008	0.04
Iron	**2.8**	**4.1**	**0.53**	0.11	**4.7**	**4.7**	**2.5**	**6.1**	<0.15	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00012	<0.00012	0.0015	0.015
Manganese	**1.71**	**2.03**	**2.43**	**2.27**	**2.09**	**2.2**	**3.52**	**1.4**	0.016	0.025	0.05
Mercury	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	0.000093	<0.00009	<0.000065	<0.00065	0.0002	0.002
Vanadium	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.0011	0.00017	0.006	0.03
Natural Attenuation Parameters, mg/L											
Chloride	4.8	6.1	5.4	5	4.9	3.2	5.1	7.3	7.1	125	250
Nitrate as N	<0.015	<0.015	<0.031	<0.031	<0.031	<0.031	<0.023	----	----	2	10
Sulfate	0.89	0.83	0.35	<0.12	2.2	1.9	0.6	----	----		250
Total Alkalinity	150	190	200	240	210	260	320	190	200	----	----
Total Organic Carbon	5	6	8	7	4	4	5	----	----	----	----
pH	7.39	7.23	7.4	7.61	7.56	7.56	7.54	6.78	7.03	----	----
Conductivity (mS/cm)	204	257	249	305	288	332	0.361	329	350	----	----
Temperature (C)	10.53	10.97	11.12	9.65	10.48	10.84	10.76	7.9	7.4	----	----
ORP (mV)	-113	-136.8	-159	-162.7	-146	-159.3	-155.6	-17	-30	----	----
Dissolved Oxygen (mg/L)	2.45	1.23	0.18	0.31	0.35	0.45	0.61	2.0	3.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-17M

Note: Please see notes provided at the end of this table.

Table 1
MW-17S
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	3/23/2006	6/9/2006	9/7/2006	12/11/2006	3/23/2007	6/21/2007	9/11/2007	4/9/2008	10/8/2008	4/14/2009	PAL	ES
1,2,4-Trimethylbenzene	400	**420**	**1100**	**550**	240	**1200**	**1200**	**570**	**750**	190	96	480
1,3,5-Trimethylbenzene	47	**74**	**67**	**38**	21	**45**	**15**	**13**	**65**	14	96	480
n-Butylbenzene	----	----	----	----	----	----	----	6.7	12	4.9	----	----
sec-Butylbenzene	----	----	----	----	----	----	----	23	41	17	----	----
tert-Butylbenzene	----	----	----	----	----	----	----	6.1	20	4.7	----	----
Acetone	82	14	<25	<7.4	<2.5	<69	<69	----	----	----	200	1000
Ethylbenzene	7.8	4.9	<6.3	2.7	1.6	<11	<11	2.6	<0.50	<1.0	140	700
Isopropylbenzene	----	----	----	----	----	----	----	16	27	6.8	----	----
p-Isopropyltoluene	----	----	----	----	----	----	----	12	24	6.8	----	----
Methylene chloride	<7.6	<2.7	<6.3	**6.3**	<0.63	**130**	<21	<1.0	<1.0	<2.0	0.5	5
Naphthalene	<6	<2.1	7.7	10	1.4	<15	<15	5.7	14	2.2	10	100
n-Propylbenzene	----	----	----	----	----	----	----	34	52	13	----	----
Toluene	<6.8	<2.4	<5.7	<1.7	<0.57	<8.1	<8.1	0.46	<0.50	<1.0	200	1,000
Xylenes (total)	22	17	<15	8.7	1.8	<18	<18	8.1	5.2	<1.0	1,000	10,000
Metals, mg/L												
Arsenic	0.0086	0.0095	0.009	0.0063	<0.0043	**0.0117**	**0.0116**	**0.014**	**0.032**	0.0032	0.001	0.01
Barium	0.23	0.183	0.229	0.216	0.146	0.265	0.272	0.27	0.33	0.15	0.4	2
Cadmium	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	<0.00042	0.00001	<0.00012	<0.00012	0.0005	0.005
Cobalt	<0.0012	0.0016	<0.0012	<0.0012	0.0017	<0.0012	0.0025	0.0019	0.00089	0.0079	0.008	0.04
Iron	**21**	**22.2**	**25.4**	**22.3**	**7.6**	**31.7**	**30.4**	**37**	**49**	**4.9**	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00007	<0.00012	<0.00012	0.0015	0.015
Manganese	**3.65**	**3.22**	**3.79**	**3.33**	**1.39**	**3.51**	**4.38**	**3.7**	**3.3**	**1.4**	0.025	0.05
Mercury	<0.00009	<0.00009	<0.00009	<0.00009	<0.00009	0.00011	<0.00009	<0.000065	<0.000065	<0.000065	0.0002	0.002
Vanadium	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	<0.0019	0.0019	<0.00012	0.00025	0.006	0.03
Natural Attenuation Parameters, mg/L												
Chloride	4.2	5.8	4.9	6.4	4.6	4.5	3.1	6.2	----	3.5	125	250
Nitrate as N	0.97	0.29	<0.031	0.2	2.1	0.3	0.4	----	----	----	2	10
Sulfate	1.6	3.3	0.34	0.63	16	1.5	2.7	----	----	----	125	250
Total Alkalinity	230	190	200	190	220	250	300	220	----	260	----	----
Total Organic Carbon	4	4	4	3	3	3	5	----	----	----	----	----
pH	7.06	1.51	6.78	6.92	6.97	6.88	6.67	6.46	6.61	6.59	----	----
Conductivity (mS/cm)	322	295	313	324	312	375	0.418	528	600	524	----	----
Temperature (C)	9.29	10.33	13.35	11.24	7.79	9.99	13.8	5.8	9.7	6.3	----	----
ORP (mV)	-88.7	-92.7	-123	-103.8	-12.4	-86.7	49.5	-22	-47	-29	----	----
Dissolved Oxygen (mg/L)	1.1	1.51	0.26	1.43	3.09	1.25	0.45	3.0	2.5	4.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]MW-17S

Note: Please see notes provided at the end of this table.

Table 1
PZ-1
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/12/2002	4/23/2003	10/8/2003	4/13/2004	3/22/2006	3/22/2007	4/10/2008	4/15/2009	PAL	ES
Acetone	< 1.1	< 1.1	< 0.66	< 0.66	1.3	<0.74	----	----	200	1000
Benzene	< 0.37	< 0.37	< 0.2	0.5	<0.22	<0.22	<0.20	<0.20	0.5	5
Methylene chloride	3.4	< 0.29	< 0.28	< 0.28	0.39	<0.19	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.39	< 0.17	< 0.17	<0.17	<0.17	0.2	<0.50	200	1,000
Metals, mg/L										
Arsenic	0.0029	< 0.0021	< 0.0029	0.0035	<0.0043	<0.0043	0.00091	0.0011	0.001	0.01
Barium	0.024	0.031	0.033	0.039	0.0245	0.0349	0.036	0.025	0.4	2
Cadmium	< 0.00028	< 0.00028	< 0.00036	< 0.00028	<0.00042	<0.00042	0.00006	<0.00012	0.0005	0.005
Cobalt	< 0.00074	< 0.00074	< 0.0011	< 0.00096	<0.0012	<0.0012	0.00034	0.0003	0.008	0.04
Iron	< 0.042	< 0.042	< 0.044	0.058	<0.032	<0.032	<0.0022	<0.15	0.15	0.3
Lead	< 0.0016	< 0.0016	< 0.0023	< 0.0017	<0.0017	<0.0017	0.00013	<0.00012	0.0015	0.015
Manganese	**0.19**	**0.3**	**0.37**	**0.49**	**0.258**	**0.371**	**0.4**	**0.31**	0.025	0.05
Mercury	0.000091	< 0.000087	< 0.000067	< 0.000029	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	0.0013	0.0011	0.0012	0.0015	<0.0019	<0.0019	0.0013	0.00086	0.006	0.03
Dissolved Gases, ug/L										
Ethane	< 0.3	< 0.3	< 0.3	< 0.14	---	---	----	----	---	---
Ethene	< 0.29	< 0.29	< 0.29	< 0.13	---	---	----	----	---	---
Methane	6.6	1.5	48	3.8	---	---	----	----	---	---
Natural Attenuation Parameters, mg/L										
Chloride	9.4	12.8	5.8	7.2	8.5	7.3	9.0	8.7	125	250
Nitrate as N	0.23	0.23	< 0.019	< 0.016	<0.015	<0.031	---	----	2	10
Sulfate	1.6	5.5	6.1	9.1	9.5	9	---	----	125	250
Total Alkalinity	120	130	190	150	120	130	150	33	---	---
Total Organic Carbon	3	< 0.7	2	3	2	2	---	----	---	---
pH	7.54	7.43	7.31	---	8.08	7.97	7.04	7.15	---	---
Conductivity (mS/cm)	0.271	0.314	0.404	---	170	194	228	200	---	---
Temperature (C)	11.33	9.93	11.09	---	9.96	9.74	6.1	6.5	---	---
ORP (mV)	105	169	186	---	223.6	70.2	0	5	---	---
Dissolved Oxygen (mg/L)	2.78	4.8	3.99	---	3.3	0.64	---	3.0	---	---

I:\3550\Tables-General\[Table 1 GW_Summary.xls]PZ-1

Note: Please see notes provided at the end of this table.

Table 1
PZ-2
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/11/2002	10/7/2003	12/2/2004	6/9/2005	3/22/2006	3/22/2007	4/10/2008	4/15/2009	PAL	ES
Acetone	2.6	< 0.66	2.9	<0.74	0.76	<0.74	----	----	200	1000
Carbon disulfide	< 0.24	< 0.21	<0.28	0.56	<0.28	<0.28	----	----	200	1000
Methylene chloride	2.4	< 0.28	0.64	<0.19	0.42	<0.19	<1.0	<1.0	0.5	5
Metals, mg/L										
Arsenic	**0.056**	< 0.0029	**0.011**	0.007	<0.0043	<0.0043	0.00057	0.00099	0.001	0.01
Barium	0.66	0.071	0.14	0.117	0.0601	0.0522	0.036	0.056	0.4	2
Cadmium	< 0.00028	< 0.00036	0.00033	<0.00028	<0.00042	<0.00042	0.0001	<0.00012	0.0005	0.005
Cobalt	0.011	< 0.0011	0.0024	0.0046	<0.0012	<0.0012	0.00057	0.002	0.008	0.04
Iron	**98.8**	**20.8**	**39.6**	**17.3**	**35.6**	**13.5**	0.025	**1.0**	0.15	0.3
Lead	0.0062	< 0.0023	<0.0017	<0.0017	<0.0017	<0.0017	0.0002	<0.00012	0.0015	0.015
Manganese	**5.2**	**1.5**	**3.4**	**3.59**	**4.04**	**1.51**	**0.14**	**0.59**	0.025	0.05
Mercury	0.00013	< 0.000067	<0.000029	0.00005	0.00014	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	0.026	0.0016	0.0017	0.0014	<0.0019	<0.0019	0.0014	0.00053	0.006	0.03
Dissolved Gases, ug/L										
Ethane	< 0.6	< 3	---	---	---	---	---	---	----	----
Ethene	< 0.58	< 2.9	---	---	---	---	---	---	----	----
Methane	98	490	---	---	---	---	---	---	----	----
Natural Attenuation Parameters, mg/L										
Chloride	8.6	6.6	9.1	6.7	8.2	11.9	9.6	11	125	250
Nitrate as N	< 0.0076	< 0.019	<0.016	<0.016	<0.015	<0.031	---	---	2	10
Sulfate	2.4	< 0.14	3.2	2	0.81	9	---	---	125	250
Total Alkalinity	160	77	---	---	160	110	170	35	----	----
Total Organic Carbon	15	7	---	---	9	6	---	---	----	----
pH	6.68	6.67	6.41	5.72	6.83	6.79	7.49	7.25	----	----
Conductivity (mS/cm)	0.432	0.239	0.412	235	275	207	249	275	----	----
Temperature (C)	11.03	11.08	10.89	8.85	8.4	8.02	5.7	6.1	----	----
ORP (mV)	116	149	173	-68.1	-78.7	-33.1	0	+17	----	----
Dissolved Oxygen (mg/L)	5.14	4.43	1.6	0.92	8.45	1.38	---	5.0	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]PZ-2

Note: Please see notes provided at the end of this table.

Table 1
PZ-3
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	12/11/2002	10/7/2003	12/2/2004	6/8/2005	3/22/2006	3/21/2007	4/9/2008	Duplicate 04/09/2008	4/14/2009	Duplicate 4/14/09	PAL	ES
1,2,4-Trimethylbenzene	< 0.37	< 0.14	<0.12	4.3	<0.12	2.1	0.24	0.3	<0.20	<0.20	96	480
Acetone	3.1	< 0.66	1.3	<0.74	0.8	1.1	----	----	----	----	200	1000
tert-Butylbenzene	----	----	----	----	----	----	1.2	0.78	2.3	2.4	-----	-----
cis-1,2-Dichloroethene	< 0.35	< 0.25	<0.21	0.26	0.23	0.26	<0.50	<0.50	<0.50	<0.50	7	70
Methylene chloride	2.5	< 0.28	1.1	<0.19	0.38	0.21	<1.0	<1.0	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.17	<0.17	0.55	0.41	<0.50	<0.50	200	1,000
Metals, mg/L												
Arsenic	0.0038	< 0.0029	<0.0026	<0.0026	<0.0043	<0.0043	0.00084	----	0.00094	----	0.001	0.01
Barium	0.097	0.081	0.16	0.166	0.148	0.152	0.18	----	0.14	----	0.4	2
Cadmium	0.00099	< 0.00036	<0.00028	<0.00028	<0.00042	<0.00042	0.00006	----	0.00014	----	0.0005	0.005
Cobalt	0.0018	< 0.0011	0.0014	0.0016	<0.0012	0.0021	0.0024	----	0.0016	----	0.008	0.04
Iron	**1.2**	**0.58**	**1.5**	**2.4**	**0.7**	0.28	**0.41**	----	**0.55**	----	0.15	0.3
Lead	< 0.0016	< 0.0023	<0.0017	<0.0017	<0.0017	<0.0017	0.00029	----	<0.00012	----	0.0015	0.015
Manganese	**2.7**	**2.2**	**3.9**	**4.14**	**3.87**	**4.2**	**4.6**	----	**4.9**	----	0.025	0.05
Mercury	0.00012	0.00007	<0.000029	0.000055	<0.00009	<0.00009	<0.000065	----	<0.000065	----	0.0002	0.002
Vanadium	0.0028	< 0.00096	0.00092	0.0012	<0.0019	<0.0019	0.0016	----	0.00051	----	0.006	0.03
Dissolved Gases, ug/L												
Ethane	< 0.3	< 0.3	---	---	---	---	----	----	----	----	----	----
Ethene	< 0.29	< 0.29	---	---	---	---	----	----	----	----	----	----
Methane	2.4	51	---	---	---	---	----	----	----	----	----	----
Natural Attenuation Parameters, mg/L												
Chloride	6.3	5.5	7.8	6.9	7.1	5.1	11	----	12	----	125	250
Nitrate as N	< 0.0076	< 0.019	<0.016	<0.016	<0.015	<0.031	---	----	----	----	2	10
Sulfate	1.2	3.5	0.74	1.5	1.7	0.42	---	----	----	----	125	250
Total Alkalinity	160	180	---	---	260	300	310	----	250	----	----	----
Total Organic Carbon	---	6	---	---	6	6	4.1	----	----	----	----	----
pH	7.06	6.96	6.97	6.89	7.25	7.14	7.11	----	7.07	----	----	----
Conductivity (mS/cm)	0.33	0.363	0.558	304	313	370	523	----	550	----	----	----
Temperature (C)	10.98	10.18	11.09	9.46	9.97	9.81	8.7	----	9.3	----	----	----
ORP (mV)	133	191	179	-18.9	-14.9	13.7	+500	----	+395	----	----	----
Dissolved Oxygen (mg/L)	4.48	3.83	0.78	1.39	4.27	0.43	---	----	4.5	----	----	----

I:\3550\Tables-General\[Table 1 GW_Summary.xls]PZ-3

Note: Please see notes provided at the end of this table.

Table 1
Ackerman
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	4/22/2003	10/7/2003	9/23/2004	6/8/2005	6/9/2006	9/7/2006	6/21/2007	9/10/2007	5/7/2008	7/10/2008	PAL	ES
1,2,4-Trimethylbenzene	< 0.37	< 0.14	<0.12	<0.12	0.16	<0.12	<0.12	<0.12	<0.20	----	96	480
1,3,5-Trimethylbenzene	< 0.4	< 0.18	<0.16	<0.16	<0.16	<0.16	<0.096	<0.096	<0.20	----	96	480
Acetone	< 1.1	< 0.66	<0.74	<0.74	1.3	<0.74	<1.1	<1.1	----	----	200	1000
Chloromethane	< 0.49	< 0.26	<0.14	<0.14	0.17	<0.14	<0.3	<0.3	<0.20	----	0.3	3
	(No VOCs Detected)											
Metals, mg/L												
Arsenic	< 0.0021	< 0.0029	<0.0026	<0.0026	<0.0043	<0.0043	<0.0043	<0.0043	<0.0012	----	0.001	0.01
Barium	0.024	0.023	0.022	0.0217	0.0202	0.0181	0.0217	0.0197	0.024	----	0.4	2
Cadmium	< 0.00028	< 0.00036	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	<0.00012	----	0.0005	0.005
Cobalt	< 0.00074	< 0.0011	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	<0.00012	----	0.008	0.04
Iron	**5.9**	**1.7**	**5.4**	**3.8**	**4.1**	**0.57**	**4.4**	**0.88**	**6.5**	----	0.15	0.3
Lead	0.0034	< 0.0023	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	**0.28**	0.00014	0.0015	0.015
Manganese	**0.12**	**0.085**	**0.13**	**0.105**	**0.116**	**0.138**	**0.132**	**0.148**	**0.11**	----	0.025	0.05
Mercury	< 0.000087	< 0.000067	0.000061	0.000044	<0.00009	<0.00009	<0.00009	<0.00009	0.000066	----	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	<0.00071	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	<0.00012	----	0.006	0.03

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Ackerman

Note: Please see notes provided at the end of this table.

Table 1
Johnson
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	4/22/2003	10/8/2003	9/23/2004	12/2/2004	3/10/2005	6/9/2005	3/23/2006	9/7/2006	3/22/2007	9/10/2007	4/10/2008	4/15/2009	PAL	ES
1,2,4-Trimethylbenzene	< 0.37	0.18	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.20	<0.20	96	480
1,3,5-Trimethylbenzene	< 0.4	< 0.18	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<0.16	<0.096	<0.20	<0.20	96	480
Acetone	< 1.1	< 0.66	<0.74	<0.74	<0.74	<0.74	0.77	0.82	<0.74	<1.1	----	----	200	1000
Chloromethane	< 0.49	< 0.26	0.18	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.3	<0.20	<0.30	0.3	3
Methylene chloride	< 0.29	< 0.28	<0.19	0.4	<0.19	<0.19	<0.19	0.2	0.24	<0.33	<1.0	<1.0	0.5	5
Toluene	< 0.39	< 0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.13	0.21	<0.50	200	1,000
Metals, mg/L														
Arsenic	< 0.0021	< 0.0029	<0.0026	<0.0026	<0.0026	<0.0026	<0.0043	<0.0043	<0.0043	<0.0043	0.00051	0.00058	0.001	0.01
Barium	0.084	0.087	0.083	0.089	0.0751	0.116	0.0827	0.0815	0.0829	0.0726	0.085	0.11	0.4	2
Cadmium	< 0.00028	< 0.00036	<0.00028	<0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	<0.00001	<0.00012	0.0005	0.005
Cobalt	< 0.00074	< 0.0011	<0.00096	<0.00096	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	0.00014	<0.00012	0.008	0.04
Iron	0.16	0.16	0.079	0.17	0.0576	**0.72**	0.038	<0.032	0.06	0.033	0.012	0.16	0.15	0.3
Lead	< 0.0016	< 0.0023	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00044	<0.00012	0.0015	0.015
Manganese	**0.2**	**0.32**	**0.35**	**0.2**	0.0424	**0.948**	0.0477	**0.295**	0.0378	**0.277**	**0.13**	**0.054**	0.025	0.05
Mercury	< 0.000087	< 0.000067	<0.000029	<0.000029	<0.000029	0.000086	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	< 0.00067	< 0.00096	<0.00071	<0.00071	<0.00071	<0.00071	<0.0019	<0.0019	<0.0019	<0.0019	<0.00010	<0.00012	0.006	0.03

Note: Please see notes provided at the end of this table.

Table 1
Pretasky
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	4/14/2004	9/23/2004	12/2/2004	3/10/2005	6/9/2005	3/23/2006	9/7/2006	3/22/2007	9/10/2007	4/10/2008	4/15/2009	PAL	ES
Acetone	< 0.66	<0.74	<0.74	<0.74	<0.74	0.87	1.7	<0.74	<1.1	----	----	200	1000
Benzene	0.34	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.22	<0.13	<0.20	<0.20	0.5	5
Chloromethane	< 0.26	0.16	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.3	<0.20	<0.30	0.3	3
Methylene chloride	< 0.28	<0.19	0.58	<0.19	<0.19	<0.19	0.22	0.23	<0.33	<1.0	<1.0	0.5	5
Toluene	< 0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.13	0.25	<0.50	200	1,000
Metals, mg/L													
Arsenic	0.0082	0.0035	0.0074	0.0068	0.0081	0.0066	0.0057	0.0077	0.0055	0.0047	0.007	0.001	0.01
Barium	0.083	0.1	0.093	0.0962	0.116	0.119	0.105	0.122	0.107	0.092	0.12	0.4	2
Cadmium	< 0.00028	<0.00028	<0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	<0.00001	<0.00012	0.0005	0.005
Cobalt	< 0.00096	<0.00096	<0.00096	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	0.00022	0.00018	0.008	0.04
Iron	0.22	**0.51**	0.15	0.17	0.19	0.091	<0.032	0.24	0.1	**0.36**	**0.49**	0.15	0.3
Lead	< 0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00019	0.00044	0.0015	0.015
Manganese	**1.1**	**1.3**	**1.2**	**1.17**	**1.41**	**1.52**	**1.44**	**1.52**	**1.46**	**1.3**	**2.0**	0.025	0.05
Mercury	< 0.000029	0.000061	<0.000029	<0.000029	0.000053	<0.00009	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	0.0019	<0.00071	0.0015	0.001	0.0012	<0.0019	<0.0019	<0.0019	<0.0019	0.0015	0.0015	0.006	0.03

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Pretasky

Note: Please see notes provided at the end of this table.

Table 1
Miller
Summary of Detected Compounds
Onalaska Superfund Landfill
BT^2 Project #3550

Volatile Organic Compounds (VOC), ug/L	9/24/2004	12/2/2004	3/10/2005	6/9/2005	3/23/2006	9/8/2006	3/22/2007	9/10/2007	4/10/2008	4/15/2009	PAL	ES
Acetone	<0.74	<0.74	<0.74	<0.74	1.1	1.2	<0.74	<1.1	-----	-----	200	1000
Chloromethane	0.18	<0.14	<0.14	<0.14	<0.14	<0.14	<0.14	<0.3	<0.20	<0.30	0.3	3
Methylene chloride	<0.19	0.45	<0.19	<0.19	<0.19	<0.19	0.23	<0.33	<1.0	<1.0	0.5	5
Toluene	1.5	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.13	<0.20	<0.50	200	1,000
Metals, mg/L												
Arsenic	0.0072	0.0098	0.0078	0.0092	0.0053	0.0065	0.0082	<0.0043	0.0073	0.0096	0.001	0.01
Barium	0.29	0.28	0.279	0.304	0.199	0.213	0.607	0.225	0.43	0.30	0.4	2
Cadmium	<0.00028	<0.00028	<0.00028	<0.00028	<0.00042	<0.00042	<0.00042	<0.00042	<0.00001	0.0002	0.0005	0.005
Cobalt	<0.00096	<0.00096	<0.00096	<0.00096	<0.0012	<0.0012	<0.0012	<0.0012	0.00019	<0.00012	0.008	0.04
Iron	**8.8**	**9.3**	**8**	**8.6**	**4**	**3.9**	**17.6**	**1.5**	**16**	**7.9**	0.15	0.3
Lead	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	<0.0017	0.00006	**0.60**	0.0015	0.015
Manganese	**5.3**	**5**	**4.84**	**5.12**	**4.04**	**4.09**	**9.36**	**3.95**	**5.3**	**2.8**	0.025	0.05
Mercury	0.000038	<0.000029	<0.000029	0.000057	0.00015	<0.00009	<0.00009	<0.00009	<0.000065	<0.000065	0.0002	0.002
Vanadium	<0.00071	0.0014	<0.00071	0.0013	<0.0019	<0.0019	<0.0019	<0.0019	0.00082	0.00091	0.006	0.03

I:\3550\Tables-General\[Table 1 GW_Summary.xls]Miller

Note: Please see notes provided at the end of this table.

Table 2
Water Table Elevations
Onalaska Superfund Landfill / BT^2 Project #3550

Well Number	Date	Elevation Top of Casing[1]	Depth to Groundwater	Elevation of Groundwater
Ackerman Well	--	658.28	NM	NM
AW-1	--	663.62	NM	NM
AW-9	--	660.12	NM	NM
AW-13	--	658.85	NM	NM
AW-20	--	652.71	NM	NM
AW-25	--	657.26	NM	NM
AW-28	4/14/2009	660.91	18.26	642.65
EW-1	--	666.86	NM	NM
EW-2	--	660.94	NM	NM
EW-3	--	657.61	NM	NM
EW-4	--	659.98	NM	NM
EW-5	--	659.07	NM	NM
Johnson Well	4/15/2009	657.20	NM	NM
Miller well	4/15/2009	NM	NM	NM
MW-1SR	4/15/2009	660.54	16.22	644.32
MW-2D	4/15/2009	673.90	Dry	Dry
MW-2M	4/15/2009	673.64	29.32	644.32
MW-2S	4/15/2009	672.85	28.52	644.33
MW-4S	4/14/2009	665.84	21.54	644.30
MW-5S	4/14/2009	660.50	15.16	645.34
MW-6M	4/14/2009	649.71	5.61	644.10
MW-6S	4/14/2009	647.86	3.76	644.10
MW-7M	4/15/2009	663.74	19.55	644.19
MW-8D	4/15/2009	660.60	16.42	644.18
MW-8M	4/14/2009	660.71	16.52	644.19
MW-8S	4/14/2009	660.74	16.47	644.27
MW-9M	4/15/2009	657.32	13.30	644.02
MW-10M	4/15/2009	657.74	13.76	643.98
MW-11M	4/15/2009	658.35	14.97	643.38
MW-12S	4/15/2009	664.22	19.03	645.19
MW-14S	4/15/2009	656.05	11.85	644.20
MW-15M	4/14/2009	656.98	12.88	644.10
MW-16S	4/14/2009	658.94	14.73	644.21
MW-16M	4/14/2009	659.22	14.99	644.23
MW-17S	4/14/2009	658.51	14.23	644.28
MW-17M	4/14/2009	658.76	14.43	644.33
Pretasky Well	4/15/2009	662.95	NM	NM
PZ-1	4/15/2009	656.40	12.23	644.17
PZ-2	4/15/2009	651.36	8.59	642.77
PZ-3	4/14/2009	648.96	4.61	644.35
PZ-4	4/15/2009	649.13	5.59	643.54
PZ-5	4/15/2009	661.98	17.74	644.24
PZ-6	4/15/2009	660.78	16.60	644.18

NOTES:
NM = Not Measured

1. Top of Casing elevation surveyed by Coulee Region Land Surveyors, Inc. on April 22, 2003. MW-1SR and Pretasky well were surveyed on April 13, 2004. MW-16S, MW-16M, MW-17S and MW-17M, and MW-5S were surveyed on March 23, 2006.

By: S. Smith
Date: 4/20/2009
Checked By: REL 7/9/2009

I:\3550\Tables-General\[Table 2 Water Elevations.xls]Apr. 09 DTW

Form 7/14/09 Ppt.

ATTACHMENT A

Groundwater Monitoring Data Certification Form,
Exceedance Summary, and Database Detail Report

State of Wisconsin
Department of Natural Resources

Environmental Monitoring Data Certification

Form 4400-231(R 1/04)

Notice: Personally identifiable information collected will be used for program administration and enforcement purposes. The Department may also provide this information to requesters as required under Wisconsin's Open Records law, ss. 19.31 to 19.39, Wis. Stats.
When submitting monitoring data, the owner or operator of the facility, practice or activity is required to notify the Department in writing that a groundwater standard or an explosive gas level has been attained or exceeded, as specified in ss. NR 140.24(1)(a); NR 140.26(1)(a); NR 507.30NR 635.14(9)(a); NR 635.18(20) and NR 507.30, Wis. Adm. Code. Failure to report may result in fines, forfeitures or other penalties resulting from enforcement under ss. 289.97, 291.97 or 299.95, Wis. Stats.

Instructions:

- **Prepare one form for each license or monitoring ID.**
- **Please type or print legibly.**
- Attach a notification of any values that attain or exceed groundwater standards (that is, preventive action limits, enforcement standards or alternative concentration limits). The notification must include a preliminary analysis of the cause and significance of each value.
- Attach a notification of any gas values that attain or exceed explosive gas levels.
- Send the original signed form, any notification, and Electronic Data Deliverable [EDD] to: GEMS Data Submittal Contact - WA/3
  Bureau of Waste Management
  Wisconsin Department of Natural Resources
  101 South Webster Street
  Madison WI 53707-7921

Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

BT2, Inc.

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: Mari Bull, Project Assistant Phone: (830) 644-2130

E-mail: mbull@bt2inc.com

Facility name:	License # / Monitoring ID	Facility ID [FID]	Actual sampling dates (e.g., July 2-6, 2003)
Onalaska TN Landfill	507	632013360	April 14-15, 2009

The enclosed results are for sampling required in the month(s) of: (e.g., June 2003)

April 2009

Type of Data Submitted (Check all that apply)

- [x] Groundwater monitoring data from monitoring wells
- [x] Groundwater monitoring data from private water supply wells
- [ ] Leachate monitoring data
- [ ] Gas monitoring data
- [ ] Air monitoring data
- [ ] Other (specify)

Notification attached?

- [ ] No. No groundwater standards or explosive gas limits were exceeded.
- [x] Yes, a notification of values exceeding a groundwater standard is attached. It includes a list of monitoring points, dates, sample values, groundwater standard and preliminary analysis of the cause and significance of any concentration.
- [ ] Yes, a notification of values exceeding an explosive gas limit is attached. It includes the monitoring points, dates, sample values and explosive gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards.

Steven Smith	Environmental Specialist	(608) 224-2830
Facility Representative Name (Print)	Title	(Area Code) Telephone No.
Steven Smith	7/7/09	
Signature	Date	

FOR DNR USE ONLY. Check action taken, and record date and your initials. Describe on back side if necessary.

- [ ] **Found uploading problems on** _____ **Initials** _____
- [ ] **Notified contact of problems on** _____ **Uploaded data successfully on** _____

EDD format(s): [ ] **Diskette** [ ] **CD (initial submittal and follow-up)** [ ] **E-mail (follow-up only)** **Other** _____

NR 140 Exceedance Summary (By Parameter)

Site ID: 507
Site Name: Onalaska TN Landfill
Reporting Period: April 2009

Parameter	Well	Result	PAL	ES	Exceedance Type
Arsenic, dissolved (ug/l As)	AW-28	2.4	1	10	PAL
	MW-04S	5	1	10	PAL
	MW-05S	11	1	10	ES
	MW-08M	1.8	1	10	PAL
	MW-16M	27	1	10	ES
	MW-16S	2.9	1	10	PAL
	MW-17M	1.4	1	10	PAL
	MW-17S	3.2	1	10	PAL
	PZ-1	1.1	1	10	PAL
Arsenic, total (ug/l As)	MILLER-JOEL	9.6	1	10	PAL
	PRETASKY	7	1	10	PAL
Barium, dissolved (ug/l as Ba)	MW-08M	510	400	2000	PAL
	MW-16M	790	400	2000	PAL
Iron, dissolved (mg/l as Fe)	AW-28	1.1	0.15	0.3	ES
	MW-04S	11	0.15	0.3	ES
	MW-05S	17	0.15	0.3	ES
	MW-06S	0.21 J	0.15	0.3	PAL
	MW-14S	4.1	0.15	0.3	ES
	MW-16M	17	0.15	0.3	ES
	MW-16S	6.8	0.15	0.3	ES
	MW-17S	4.9	0.15	0.3	ES
	PZ-2	1	0.15	0.3	ES
	PZ-3	0.55	0.15	0.3	ES
Iron, total (mg/l as Fe)	JOHNSON ADRIEN	0.16 J	0.15	0.3	PAL
	MILLER-JOEL	7.9	0.15	0.3	ES
	PRETASKY	0.49 J	0.15	0.3	ES
Lead, total (ug/l Pb)	MILLER-JOEL	600	1.5	15	ES
Manganese, dissolved (ug/l as Mn)	AW-28	230	25	50	ES
	MW-01SR	190	25	50	ES
	MW-05S	1900	25	50	ES

J Result is an estimated value below the laboratory's limit of quantitation.
B Compound detected in blank.
P Did not meet required preservation and/or hold time.
M Failed method QC check.
* PAL or ES is an Alternative Concentration Limit.

Site ID: 507
Site Name: Onalaska TN Landfill
Reporting Period: April 2009

Parameter	Well	Result	PAL	ES	Exceedance Type
Manganese, dissolved (ug/l as Mn)	MW-06S	2800	25	50	ES
	MW-08M	480	25	50	ES
	MW-08S	610	25	50	ES
	MW-14S	950	25	50	ES
	MW-15M	2100	25	50	ES
	MW-16M	700	25	50	ES
	MW-16S	2900	25	50	ES
	MW-17S	1400	25	50	ES
	PZ-1	310	25	50	ES
	PZ-2	590	25	50	ES
	PZ-3	4900	25	50	ES
Manganese, total (ug/l as Mn)	JOHNSON ADRIEN	54	25	50	ES
	MILLER-JOEL	2800	25	50	ES
	PRETASKY	2000	25	50	ES
1,2,4-Trimethylbenzene (ug/l)	MW-04S	470	96	480	PAL
	MW-05S	460	96	480	PAL
	MW-16S	100	96	480	PAL
	MW-17S	190	96	480	PAL
Naphthalene (ug/l)	MW-05S	24	10	100	PAL
	MW-16S	15	10	100	PAL

J Result is an estimated value below the laboratory's limit of quantitation.
B Compound detected in blank.
P Did not meet required preservation and/or hold time.
M Failed method QC check.
* PAL or ES is an Alternative Concentration Limit.

NR 140 Exceedance Summary (By Well)

Site ID: 507
Site Name: Onalaska TN Landfill
Reporting Period: April 2009

Well	Parameter	Result	PAL	ES	Exceedance Type
AW-28	Arsenic, dissolved (ug/l As)	2.4	1	10	PAL
	Iron, dissolved (mg/l as Fe)	1.1	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	230	25	50	ES
JOHNSON ADRIEN	Iron, total (mg/l as Fe)	0.16 J	0.15	0.3	PAL
	Manganese, total (ug/l as Mn)	54	25	50	ES
MILLER-JOEL	Arsenic, total (ug/l As)	9.6	1	10	PAL
	Iron, total (mg/l as Fe)	7.9	0.15	0.3	ES
	Lead, total (ug/l Pb)	600	1.5	15	ES
	Manganese, total (ug/l as Mn)	2800	25	50	ES
MW-01SR	Manganese, dissolved (ug/l as Mn)	190	25	50	ES
MW-04S	Arsenic, dissolved (ug/l As)	5	1	10	PAL
	Iron, dissolved (mg/l as Fe)	11	0.15	0.3	ES
	1,2,4-Trimethylbenzene (ug/l)	470	96	480	PAL
MW-05S	Arsenic, dissolved (ug/l As)	11	1	10	ES
	Iron, dissolved (mg/l as Fe)	17	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	1900	25	50	ES
	1,2,4-Trimethylbenzene (ug/l)	460	96	480	PAL
	Naphthalene (ug/l)	24	10	100	PAL
MW-06S	Iron, dissolved (mg/l as Fe)	0.21 J	0.15	0.3	PAL
	Manganese, dissolved (ug/l as Mn)	2800	25	50	ES
MW-08M	Arsenic, dissolved (ug/l As)	1.8	1	10	PAL
	Barium, dissolved (ug/l as Ba)	510	400	2000	PAL
	Manganese, dissolved (ug/l as Mn)	480	25	50	ES
MW-08S	Manganese, dissolved (ug/l as Mn)	610	25	50	ES
MW-14S	Iron, dissolved (mg/l as Fe)	4.1	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	950	25	50	ES
MW-15M	Manganese, dissolved (ug/l as Mn)	2100	25	50	ES
MW-16M	Arsenic, dissolved (ug/l As)	27	1	10	ES

J Result is an estimated value below the laboratory's limit of quantitation.
B Compound detected in QC blank.
P Did not meet required preservation or hold time.
M Failed method QC check.
* PAL or ES is Alternative Concentration Limit.

Site ID: 507
Site Name: Onalaska TN Landfill
Reporting Period: April 2009

Well	Parameter	Result	PAL	ES	Exceedance Type
MW-16M	Barium, dissolved (ug/l as Ba)	790	400	2000	PAL
	Iron, dissolved (mg/l as Fe)	17	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	700	25	50	ES
MW-16S	Arsenic, dissolved (ug/l As)	2.9	1	10	PAL
	Iron, dissolved (mg/l as Fe)	6.8	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	2900	25	50	ES
	1,2,4-Trimethylbenzene (ug/l)	100	96	480	PAL
	Naphthalene (ug/l)	15	10	100	PAL
MW-17M	Arsenic, dissolved (ug/l As)	1.4	1	10	PAL
MW-17S	Arsenic, dissolved (ug/l As)	3.2	1	10	PAL
	Iron, dissolved (mg/l as Fe)	4.9	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	1400	25	50	ES
	1,2,4-Trimethylbenzene (ug/l)	190	96	480	PAL
PRETASKY	Arsenic, total (ug/l As)	7	1	10	PAL
	Iron, total (mg/l as Fe)	0.49 J	0.15	0.3	ES
	Manganese, total (ug/l as Mn)	2000	25	50	ES
PZ-1	Arsenic, dissolved (ug/l As)	1.1	1	10	PAL
	Manganese, dissolved (ug/l as Mn)	310	25	50	ES
PZ-2	Iron, dissolved (mg/l as Fe)	1	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	590	25	50	ES
PZ-3	Iron, dissolved (mg/l as Fe)	0.55	0.15	0.3	ES
	Manganese, dissolved (ug/l as Mn)	4900	25	50	ES

J Result is an estimated value below the laboratory's limit of quantitation.
B Compound detected in QC blank.
P Did not meet required preservation or hold time.
M Failed method QC check.
* PAL or ES is Alternative Concentration Limit.

Environmental Monitoring Database Detail Report

QUERY CRITERIA
Reporting Period: 4/1/09

Site: Onalaska TN Landfill **License #:** 507 **Reporting Period:** April 2009 **Agency:** 1 (1 = Client)

Point Name: ACKERMAN (NEW) **DNR ID:** 115 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, other	7	Yes									
		Record Count Subtotal: 1											

Point Name: AW-28 **DNR ID:** 136 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	Yes									
F03		Groundwater elevation (ft MSL)	4189	642.65									
F03		ph-Field (standard units)	400	7.1									
F03		Specific conductance-field (umhos/cm @ 25c)	94	510									
F03		Temperature, water (degrees centigrade)	10	7.7									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062507	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	180	M	M	M	20	67		4/20/09	WSD062507	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	7.1	M	M	M	1	3.3		4/28/09	WSD062507	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	2.4	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	120	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	1.5	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	1.1	M	M	M	0.15	0.5		4/27/09	WSD062507	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	230	M	M	M	1.2	4		4/24/09	WSD062507	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	2.6	M	M	M	0.12	0.4		4/27/09	WSD062507	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530

Point Name: AW-28 **DNR ID:** 136 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062507	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062507	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062507	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062507	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530

Point Name: AW-28 **DNR ID:** 136 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062507	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062507	128053530
		Record Count Subtotal: 79											

Point Name: JOHNSON ADRIEN **DNR ID:** 112 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		ph-Field (standard units)	400	7.21									
F03		Specific conductance-field (umhos/cm @ 25c)	94	210									
F03		Temperature, water (degrees centigrade)	10	6.2									
L04	245.1	Mercury, total (ug/l Hg)	71900	<0.065	M	M	M	0.065	0.23		4/22/09	WSD062522	128053530
L04	SW 6020A	Arsenic, total (ug/l As)	1002	0.58	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 6020A	Barium, total (ug/l Ba)	1007	110	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 6020A	Cadmium, total (ug/l as Cd)	1027	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 6020A	Cobalt, total (ug/l Co)	1037	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 6020A	Iron, total (mg/l as Fe)	74010	0.16 J	M	M	M	0.15	0.5		4/27/09	WSD062522	128053530
L04	SW 6020A	Lead, total (ug/l Pb)	1051	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 6020A	Manganese, total (ug/l as Mn)	1055	54	M	M	M	0.12	0.4		4/24/09	WSD062522	128053530
L04	SW 6020A	Vanadium, total (ug/l V)	1087	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062522	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530

Point Name: JOHNSON ADRIEN **DNR ID:** 112 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/24/09	WSD062522	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/24/09	WSD062522	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/24/09	WSD062522	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062522	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530

Point Name: JOHNSON ADRIEN **DNR ID:** 112 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062522	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062522	128053530
		Record Count Subtotal: 76											

Point Name: MILLER-JOEL **DNR ID:** 143 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		ph-Field (standard units)	400	7.03									
F03		Specific conductance-field (umhos/cm @ 25c)	94	315									
F03		Temperature, water (degrees centigrade)	10	6.9									
L04	245.1	Mercury, total (ug/l Hg)	71900	<0.065	M	M	M	0.065	0.23		4/22/09	WSD062523	128053530
L04	SW 6020A	Arsenic, total (ug/l As)	1002	9.6	M	M	M	0.12	0.4		4/27/09	WSD062523	128053530
L04	SW 6020A	Barium, total (ug/l Ba)	1007	300	M	M	M	0.12	0.4		4/27/09	WSD062523	128053530
L04	SW 6020A	Cadmium, total (ug/l as Cd)	1027	0.2 J	M	M	M	0.12	0.4		4/27/09	WSD062523	128053530
L04	SW 6020A	Cobalt, total (ug/l Co)	1037	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062523	128053530
L04	SW 6020A	Iron, total (mg/l as Fe)	74010	7.9	M	M	M	0.15	0.5		4/27/09	WSD062523	128053530
L04	SW 6020A	Lead, total (ug/l Pb)	1051	600	M	M	M	12	40		4/24/09	WSD062523	128053530
L04	SW 6020A	Manganese, total (ug/l as Mn)	1055	2800	M	M	M	12	40		4/24/09	WSD062523	128053530
L04	SW 6020A	Vanadium, total (ug/l V)	1087	0.91	M	M	M	0.12	0.4		4/27/09	WSD062523	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530

Point Name: MILLER-JOEL **DNR ID:** 143 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/24/09	WSD062523	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/24/09	WSD062523	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/24/09	WSD062523	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062523	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530

Point Name: MILLER-JOEL			DNR ID: 143							Sample Date: 4/15/09	Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062523	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062523	128053530
		Record Count Subtotal: 76											

Point Name: MW-01SR			DNR ID: 141							Sample Date: 4/15/09	Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.32									
F03		ph-Field (standard units)	400	6.99									
F03		Specific conductance-field (umhos/cm @ 25c)	94	219									
F03		Temperature, water (degrees centigrade)	10	6.9									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062518	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	140	M	M	M	20	67		4/20/09	WSD062518	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	5.8	M	M	M	1	3.3		4/28/09	WSD062518	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.27 J	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	33	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.24 J	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062518	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	0.29 J	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	190	M	M	M	1.2	4		4/24/09	WSD062518	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.54	M	M	M	0.12	0.4		4/27/09	WSD062518	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530

Point Name: MW-01SR **DNR ID:** 141 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062518	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062518	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062518	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062518	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530

Point Name: MW-01SR **DNR ID:** 141 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062518	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062518	128053530
		Record Count Subtotal: 79											

Point Name: MW-02D **DNR ID:** 119 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, well dry	6	Yes									
		Record Count Subtotal: 1											

Point Name: MW-02M **DNR ID:** 118 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	644.32									
		Record Count Subtotal: 1											

Point Name: MW-02S **DNR ID:** 117 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	644.33									
		Record Count Subtotal: 1											

Point Name: MW-04S **DNR ID:** 120 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.3									
F03		ph-Field (standard units)	400	6.81									
F03		Specific conductance-field (umhos/cm @ 25c)	94	880									
F03		Temperature, water (degrees centigrade)	10	7.8									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062508	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	270	M	M	M	20	67		4/20/09	WSD062508	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	16	M	M	M	1	3.3		4/28/09	WSD062508	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	5	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	270	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.5	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	11	M	M	M	0.15	0.5		4/27/09	WSD062508	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	0.35 J	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	11	M	M	M	0.12	0.4		4/24/09	WSD062508	128053530

Point Name: MW-04S **DNR ID:** 120 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.55	M	M	M	0.12	0.4		4/27/09	WSD062508	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	470	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	65	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<2.5	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<5 M	M	M	F	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	10	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	20	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<10	M	M	M	10	33		4/23/09	WSD062508	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<2 B	F	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<3	M	M	M	3	10		4/23/09	WSD062508	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<10	M	M	M	10	33		4/23/09	WSD062508	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<5	M	M	M	5	17		4/23/09	WSD062508	128053530

Point Name: MW-04S **DNR ID:** 120 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	11	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	8.2 J	M	M	M	2.5	8.3		4/23/09	WSD062508	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	24	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	24 M	M	M	F	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<5	M	M	M	5	17		4/23/09	WSD062508	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<2	M	M	M	2	6.7		4/23/09	WSD062508	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	12 J	M	M	M	5	17		4/23/09	WSD062508	128053530
		Record Count Subtotal: 79											

Point Name: MW-05S **DNR ID:** 121 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	645.34									
F03		ph-Field (standard units)	400	5.93									
F03		Specific conductance-field (umhos/cm @ 25c)	94	610									
F03		Temperature, water (degrees centigrade)	10	6.3									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062502	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	270	M	M	M	20	67		4/20/09	WSD062502	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	6.6	M	M	M	1	3.3		4/28/09	WSD062502	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	11	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	290	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	4.8	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	17	M	M	M	0.15	0.5		4/27/09	WSD062502	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530

Point Name: MW-05S **DNR ID:** 121 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	1900	M	M	M	12	40		4/24/09	WSD062502	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.28 J	M	M	M	0.12	0.4		4/27/09	WSD062502	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	460	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	16	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<4	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<8 M	M	M	F	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	10 J	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	9.1 J	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<16	M	M	M	16	53		4/23/09	WSD062502	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<3.2 B	F	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<4.8	M	M	M	4.8	16		4/23/09	WSD062502	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<16	M	M	M	16	53		4/23/09	WSD062502	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<8	M	M	M	8	27		4/23/09	WSD062502	128053530

Point Name: MW-05S **DNR ID:** 121 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	25	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	24	M	M	M	4	13		4/23/09	WSD062502	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	38	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<3.2 M	M	M	F	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<3.2	M	M	M	3.2	11		4/23/09	WSD062502	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<8	M	M	M	8	27		4/23/09	WSD062502	128053530
		Record Count Subtotal: 79											

Point Name: MW-06M **DNR ID:** 123 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	Yes									
F03		Groundwater elevation (ft MSL)	4189	644.1									
F03		ph-Field (standard units)	400	7.31									
F03		Specific conductance-field (umhos/cm @ 25c)	94	551									
F03		Temperature, water (degrees centigrade)	10	8.8									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062512	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	170	M	M	M	20	67		4/20/09	WSD062512	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	8.2	M	M	M	1	3.3		4/28/09	WSD062512	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.86	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	380	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.23 J	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062512	128053530

Point Name: MW-06M **DNR ID:** 123 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	0.24 J	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	8	M	M	M	0.12	0.4		4/24/09	WSD062512	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.17 J	M	M	M	0.12	0.4		4/27/09	WSD062512	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062512	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062512	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062512	128053530

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QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062512	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062512	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062512	128053530
		Record Count Subtotal: 79											

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QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.1									
F03		ph-Field (standard units)	400	7.13									
F03		Specific conductance-field (umhos/cm @ 25c)	94	579									
F03		Temperature, water (degrees centigrade)	10	7.4									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062511	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	290	M	M	M	20	67		4/20/09	WSD062511	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	14	M	M	M	1	3.3		4/28/09	WSD062511	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.91	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	190	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	1.1	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530

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QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	0.21 J	M	M	M	0.15	0.5		4/27/09	WSD062511	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	2800	M	M	M	12	40		4/24/09	WSD062511	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.31 J	M	M	M	0.12	0.4		4/27/09	WSD062511	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	6.4	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	8.3	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	15	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062511	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062511	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	0.55 J	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530

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QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062511	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	3.7	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062511	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062511	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062511	128053530
		Record Count Subtotal: 79											

Point Name: MW-07M **DNR ID:** 151 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	644.19									
		Record Count Subtotal: 1											

Point Name: MW-08M **DNR ID:** 125 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.19									
F03		ph-Field (standard units)	400	7.25									
F03		Specific conductance-field (umhos/cm @ 25c)	94	557									
F03		Temperature, water (degrees centigrade)	10	8.2									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062515	128053530

Point Name: MW-08M **DNR ID:** 125 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	280	M	M	M	20	67		4/20/09	WSD062515	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	15	M	M	M	1	3.3		4/28/09	WSD062515	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	1.8	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	510	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.32 J	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062515	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	480	M	M	M	1.2	4		4/24/09	WSD062515	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.16 J	M	M	M	0.12	0.4		4/27/09	WSD062515	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062515	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/23/09	WSD062515	128053530

Point Name: MW-08M **DNR ID:** 125 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062515	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062515	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062515	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	0.26 J	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062515	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062515	128053530
		Record Count Subtotal: 79											

Point Name: MW-08S **DNR ID:** 124 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.27									
F03		ph-Field (standard units)	400	7.29									
F03		Specific conductance-field (umhos/cm @ 25c)	94	493									
F03		Temperature, water (degrees centigrade)	10	7.5									

Point Name: MW-08S **DNR ID:** 124 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062514	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	240	M	M	M	20	67		4/20/09	WSD062514	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	22	M	M	M	1	3.3		4/28/09	WSD062514	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.36 J	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	60	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.26 J	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062514	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	610	M	M	M	1.2	4		4/24/09	WSD062514	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.55	M	M	M	0.12	0.4		4/27/09	WSD062514	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062514	128053530

Point Name: MW-08S **DNR ID:** 124 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062514	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062514	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062514	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062514	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062514	128053530
		Record Count Subtotal: 79											

Point Name: MW-08S Dup **DNR ID:** 124 Dup **Sample Date:** 4/14/09 **Mult Sample ID:** 02

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530

Point Name: MW-08S			Dup	DNR ID: 124				Dup	Sample Date: 4/14/09			Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062516	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062516	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062516	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062516	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530

Point Name: MW-08S			Dup	DNR ID: 124				Dup	Sample Date: 4/14/09		Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062516	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062516	128053530
		Record Count Subtotal: 61											

Point Name: MW-10M				DNR ID: 145					Sample Date: 4/15/09		Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	643.98									
		Record Count Subtotal: 1											

Point Name: MW-12S				DNR ID: 126					Sample Date: 4/15/09		Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	645.19									
		Record Count Subtotal: 1											

Point Name: MW-14S				DNR ID: 127					Sample Date: 4/15/09		Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.2									
F03		ph-Field (standard units)	400	7.19									
F03		Specific conductance-field (umhos/cm @ 25c)	94	239									
F03		Temperature, water (degrees centigrade)	10	5.7									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062519	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	150	M	M	M	20	67		4/20/09	WSD062519	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	5.1	M	M	M	1	3.3		4/28/09	WSD062519	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.46	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	97	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530

Point Name: MW-14S **DNR ID:** 127 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.67	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	4.1	M	M	M	0.15	0.5		4/27/09	WSD062519	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	950	M	M	M	12	40		4/24/09	WSD062519	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.37 J	M	M	M	0.12	0.4		4/27/09	WSD062519	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	0.81	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	0.21 J	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	1	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	0.46 J	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062519	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062519	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530

Point Name: MW-14S **DNR ID:** 127 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062519	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	0.46 J	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	3.1	M	M	M	0.25	0.83		4/23/09	WSD062519	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	0.78 J	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	0.23 J	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062519	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062519	128053530
		Record Count Subtotal: 79											

Point Name: MW-15M **DNR ID:** 137 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.1									
F03		ph-Field (standard units)	400	7.59									
F03		Specific conductance-field (umhos/cm @ 25c)	94	410									
F03		Temperature, water (degrees centigrade)	10	8.2									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062513	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	140	M	M	M	20	67		4/20/09	WSD062513	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	4.4	M	M	M	1	3.3		4/28/09	WSD062513	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.28 J	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	350	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530

Point Name: MW-15M **DNR ID:** 137 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.56	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062513	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	0.81	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	2100	M	M	M	12	40		4/24/09	WSD062513	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062513	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062513	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062513	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530

Point Name: MW-15M **DNR ID:** 137 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062513	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062513	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062513	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062513	128053530
		Record Count Subtotal: 79											

Point Name: MW-16M **DNR ID:** 148 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.23									
F03		ph-Field (standard units)	400	7.21									
F03		Specific conductance-field (umhos/cm @ 25c)	94	341									
F03		Temperature, water (degrees centigrade)	10	6.7									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062506	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	150	M	M	M	20	67		4/20/09	WSD062506	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	20	M	M	M	1	3.3		4/28/09	WSD062506	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	27	M	M	M	0.12	0.4		4/27/09	WSD062506	128053530

Point Name: MW-16M **DNR ID:** 148 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	790	M	M	M	12	40		4/24/09	WSD062506	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062506	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	1.4	M	M	M	0.12	0.4		4/27/09	WSD062506	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	17	M	M	M	0.15	0.5		4/27/09	WSD062506	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062506	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	700	M	M	M	12	40		4/24/09	WSD062506	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.78	M	M	M	0.12	0.4		4/27/09	WSD062506	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	3.4	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	0.78	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	Benzene (ug/l)	34030	0.34 J	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	0.41 J	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	0.24 J	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	1.9	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062506	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062506	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530

Point Name: MW-16M **DNR ID:** 148 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062506	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062506	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2 M	M	M	F	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062506	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062506	128053530
		Record Count Subtotal: 79											

Point Name: MW-16S **DNR ID:** 147 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	Yes									
F03		Groundwater elevation (ft MSL)	4189	644.21									
F03		ph-Field (standard units)	400	6.71									
F03		Specific conductance-field (umhos/cm @ 25c)	94	603									
F03		Temperature, water (degrees centigrade)	10	7.3									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062505	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	360	M	M	M	20	67		4/20/09	WSD062505	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	13	M	M	M	1	3.3		4/28/09	WSD062505	128053530

Point Name: MW-16S **DNR ID:** 147 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	2.9	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	220	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	1.7	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	6.8	M	M	M	0.15	0.5		4/27/09	WSD062505	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	2900	M	M	M	12	40		4/24/09	WSD062505	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.28 J	M	M	M	0.12	0.4		4/27/09	WSD062505	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	100	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	20	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<1 M	M	M	F	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	5.7	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	8.7	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	5.9	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<2	M	M	M	2	6.6		4/23/09	WSD062505	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.4 B	F	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.6	M	M	M	0.6	2		4/23/09	WSD062505	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530

Point Name: MW-16S **DNR ID:** 147 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<2	M	M	M	2	6.6		4/23/09	WSD062505	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	4.1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	18	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	15	M	M	M	0.5	1.7		4/23/09	WSD062505	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	32	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	2.1 M	M	M	F	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<1	M	M	M	1	3.4		4/23/09	WSD062505	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062505	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	7.8	M	M	M	1	3.4		4/23/09	WSD062505	128053530
		Record Count Subtotal: 79											

Point Name: MW-17M **DNR ID:** 150 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.33									
F03		ph-Field (standard units)	400	7.03									
F03		Specific conductance-field (umhos/cm @ 25c)	94	350									
F03		Temperature, water (degrees centigrade)	10	7.4									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062504	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	200	M	M	M	20	67		4/20/09	WSD062504	128053530

Point Name: MW-17M **DNR ID:** 150 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	325.2	Chloride, total (mg/l as Cl)	940	7.1	M	M	M	1	3.3		4/28/09	WSD062504	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	1.4	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	350	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.19 J	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062504	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	16	M	M	M	0.12	0.4		4/24/09	WSD062504	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.17 J	M	M	M	0.12	0.4		4/27/09	WSD062504	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062504	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062504	128053530

Point Name: MW-17M **DNR ID:** 150 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062504	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062504	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062504	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062504	128053530
		Record Count Subtotal: 79											

Point Name: MW-17S **DNR ID:** 149 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.28									
F03		ph-Field (standard units)	400	6.59									
F03		Specific conductance-field (umhos/cm @ 25c)	94	524									
F03		Temperature, water (degrees centigrade)	10	6.3									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062503	128053530

Point Name: MW-17S **DNR ID:** 149 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	260	M	M	M	20	67		4/20/09	WSD062503	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	3.5	M	M	M	1	3.3		4/28/09	WSD062503	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	3.2	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	150	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.79	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	4.9	M	M	M	0.15	0.5		4/27/09	WSD062503	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	1400	M	M	M	12	40		4/24/09	WSD062503	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.25 J	M	M	M	0.12	0.4		4/27/09	WSD062503	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	190	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	14	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<1 M	M	M	F	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	4.9	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	17	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	4.7	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<2	M	M	M	2	6.6		4/23/09	WSD062503	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.4 B	F	M	M	0.4	1.3		4/23/09	WSD062503	128053530

Point Name: MW-17S **DNR ID:** 149 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.6	M	M	M	0.6	2		4/23/09	WSD062503	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<2	M	M	M	2	6.6		4/23/09	WSD062503	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	6.8	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	2.2	M	M	M	0.5	1.7		4/23/09	WSD062503	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	13	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	6.8 M	M	M	F	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.4	M	M	M	0.4	1.3		4/23/09	WSD062503	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<1	M	M	M	1	3.4		4/23/09	WSD062503	128053530
		Record Count Subtotal: 79											

Point Name: PRETASKY **DNR ID:** 142 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		ph-Field (standard units)	400	7.13									
F03		Specific conductance-field (umhos/cm @ 25c)	94	205									
F03		Temperature, water (degrees centigrade)	10	8.1									
L04	245.1	Mercury, total (ug/l Hg)	71900	<0.065	M	M	M	0.065	0.23		4/22/09	WSD062524	128053530

Point Name: PRETASKY **DNR ID:** 142 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 6020A	Arsenic, total (ug/l As)	1002	7	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 6020A	Barium, total (ug/l Ba)	1007	120	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 6020A	Cadmium, total (ug/l as Cd)	1027	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 6020A	Cobalt, total (ug/l Co)	1037	0.18 J	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 6020A	Iron, total (mg/l as Fe)	74010	0.49 J	M	M	M	0.15	0.5		4/27/09	WSD062524	128053530
L04	SW 6020A	Lead, total (ug/l Pb)	1051	0.44	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 6020A	Manganese, total (ug/l as Mn)	1055	2000	M	M	M	12	40		4/24/09	WSD062524	128053530
L04	SW 6020A	Vanadium, total (ug/l V)	1087	1.5	M	M	M	0.12	0.4		4/27/09	WSD062524	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/24/09	WSD062524	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/24/09	WSD062524	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530

Point Name: PRETASKY **DNR ID:** 142 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/24/09	WSD062524	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062524	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062524	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062524	128053530
		Record Count Subtotal: 76											

Point Name: PZ-1 **DNR ID:** 129 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	No									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.17									
F03		ph-Field (standard units)	400	7.15									
F03		Specific conductance-field (umhos/cm @ 25c)	94	200									
F03		Temperature, water (degrees centigrade)	10	6.5									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/22/09	WSD062520	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	33 J	M	M	M	20	67		4/20/09	WSD062520	128053530

Point Name: PZ-1 **DNR ID:** 129 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	325.2	Chloride, total (mg/l as Cl)	940	8.7	M	M	M	1	3.3		4/28/09	WSD062520	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	1.1	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	25	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	0.3 J	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	<0.15	M	M	M	0.15	0.5		4/27/09	WSD062520	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	310	M	M	M	12	40		4/24/09	WSD062520	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.86	M	M	M	0.12	0.4		4/27/09	WSD062520	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/24/09	WSD062520	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/24/09	WSD062520	128053530

Point Name: PZ-1 **DNR ID:** 129 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/24/09	WSD062520	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062520	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062520	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062520	128053530
		Record Count Subtotal: 79											

Point Name: PZ-2 **DNR ID:** 138 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	Yes									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	Yes									
F03		Groundwater elevation (ft MSL)	4189	642.77									
F03		ph-Field (standard units)	400	7.25									
F03		Specific conductance-field (umhos/cm @ 25c)	94	275									
F03		Temperature, water (degrees centigrade)	10	6.1									
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/22/09	WSD062521	128053530

Point Name: PZ-2 **DNR ID:** 138 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	35 J	M	M	M	20	67		4/20/09	WSD062521	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	11	M	M	M	1	3.3		4/28/09	WSD062521	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.99	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	56	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	2	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	1	M	M	M	0.15	0.5		4/27/09	WSD062521	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	590	M	M	M	12	40		4/24/09	WSD062521	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.53	M	M	M	0.12	0.4		4/27/09	WSD062521	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/24/09	WSD062521	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/24/09	WSD062521	128053530

Point Name: PZ-2 **DNR ID:** 138 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/24/09	WSD062521	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/24/09	WSD062521	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/24/09	WSD062521	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/24/09	WSD062521	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/24/09	WSD062521	128053530
		Record Count Subtotal: 79											

Point Name: PZ-3 **DNR ID:** 139 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Comment, sample color	2	No									
F03		Comment, sample odor	1	Yes									
F03		Comment, sample turbidity	3	No									
F03		Groundwater elevation (ft MSL)	4189	644.35									
F03		ph-Field (standard units)	400	7.07									
F03		Specific conductance-field (umhos/cm @ 25c)	94	550									
F03		Temperature, water (degrees centigrade)	10	9.3									

Point Name: PZ-3 **DNR ID:** 139 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	245.1	Mercury, dissolved (ug/l as Hg)	71890	<0.065	M	M	M	0.065	0.23		4/17/09	WSD062509	128053530
L04	310.2	Alkalinity, total (mg/l as CaCO3)	410	250	M	M	M	20	67		4/20/09	WSD062509	128053530
L04	325.2	Chloride, total (mg/l as Cl)	940	12	M	M	M	1	3.3		4/28/09	WSD062509	128053530
L04	SW 6020A	Arsenic, dissolved (ug/l As)	1000	0.94	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 6020A	Barium, dissolved (ug/l as Ba)	1005	140	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 6020A	Cadmium, dissolved (ug/l as Cd)	1025	0.14 J	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 6020A	Cobalt, dissolved (ug/l as Co)	1035	1.6	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 6020A	Iron, dissolved (mg/l as Fe)	1046	0.55	M	M	M	0.15	0.5		4/27/09	WSD062509	128053530
L04	SW 6020A	Lead, dissolved (ug/l as Pb)	1049	<0.12	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 6020A	Manganese, dissolved (ug/l as Mn)	1056	4900	M	M	M	12	40		4/24/09	WSD062509	128053530
L04	SW 6020A	Vanadium, dissolved (ug/l as V)	1085	0.51	M	M	M	0.12	0.4		4/27/09	WSD062509	128053530
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	2.3	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062509	128053530

Point Name: PZ-3				DNR ID: 139						Sample Date: 4/14/09	Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062509	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062509	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062509	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062509	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062509	128053530
		Record Count Subtotal: 79											

Point Name: PZ-3			Dup	DNR ID: 139				Dup	Sample Date: 4/14/09		Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530

Point Name: PZ-3			Dup	DNR ID: 139				Dup	Sample Date: 4/14/09			Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	2.4	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062510	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	<0.2 B	F	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062510	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062510	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062510	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530

Point Name: PZ-3			Dup	DNR ID: 139				Dup	Sample Date: 4/14/09			Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062510	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062510	128053530
		Record Count Subtotal: 61											

Point Name: PZ-4				DNR ID: 140					Sample Date: 4/15/09			Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	643.54									
		Record Count Subtotal: 1											

Point Name: PZ-5				DNR ID: 130					Sample Date: 4/15/09			Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	644.24									
		Record Count Subtotal: 1											

Point Name: PZ-6				DNR ID: 153					Sample Date: 4/15/09			Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F03		Groundwater elevation (ft MSL)	4189	644.18									
		Record Count Subtotal: 1											

Point Name: TRIP BLANK				DNR ID: 999					Sample Date: 4/14/09			Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530

Point Name: TRIP BLANK **DNR ID:** 999 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/22/09	WSD062501	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	0.21 JB	F	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/22/09	WSD062501	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/22/09	WSD062501	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/22/09	WSD062501	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530

Point Name: TRIP BLANK **DNR ID:** 999 **Sample Date:** 4/14/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/22/09	WSD062501	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/22/09	WSD062501	128053530
		Record Count Subtotal: 61											

Point Name: TRIP BLANK **DNR ID:** 999 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	2,3-Dichloropropene (ug/l)	77166	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Bromomethane (ug/l)	34413	<0.5 M	M	M	F	0.5	1.7		4/23/09	WSD062517	128053530

Point Name: TRIP BLANK **DNR ID:** 999 **Sample Date:** 4/15/09 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L04	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/23/09	WSD062517	128053530
L04	SW 8260B	Chloroform (ug/l)	32106	0.24 JB	F	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Chloromethane (ug/l)	34418	<0.3	M	M	M	0.3	1		4/23/09	WSD062517	128053530
L04	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/23/09	WSD062517	128053530
L04	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		4/23/09	WSD062517	128053530
L04	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2 M	M	M	F	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Styrene (ug/l)	77128	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	Toluene (ug/l)	34010	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
L04	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/23/09	WSD062517	128053530
L04	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/23/09	WSD062517	128053530
		Record Count Subtotal: 61											

Record Count Total: 1825

ATTACHMENT B

Laboratory Analytical Report

WSD0625 Pg 1 of 3

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Watertown Division
602 Commerce Drive
Watertown, WI 53094

Phone 920-261-1660 or 800-833-7036
Fax 920-261-8120

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
Compliance Monitoring ____

Client Name: BT² Inc. Client #: ____
Address: 2830 Dairy Drive
City/State/Zip Code: Madison WI 53718
Project Manager: R. Langdon
Telephone Number: (608) 224-2830 Fax: (608) 224-2839
Sampler Name: (Print Name) S. Smith
Sampler Signature: S Smith

Project Name: Onalaska LF
Project #: #3550
Site/Location ID: Onalaska State: WI
Report To: S. Smith - BT²
Invoice To: S. Smith - BT²
Quote #: Onhd PO#: ____

E-mail address: ____

TAT
X Standard
___ Rush (surcharges may apply)
Date Needed: 2 wks.
Fax Results: Y (N)
E-mail: (Y) N

QC Deliverables
___ None
X Level 2 *(Batch QC)*
___ Level 3
___ Level 4
Other: ____

	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered (1)	Matrix: SL - Sludge, DW - Drinking Water, GW - Groundwater, S - Soil/Solid, WW - Wastewater, Specify Other	Preservation & # of Containers: HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	Analyze For: VOCs (8260B)	As, Ba, Cr, Pb, Mn, Cd, Co, Hg, V	Chloride	Alkalinity	REMARKS
01	Trip Blank #1	4/14/09	0700	G	N	GW		1						X				
02	mw5S		0845		Y		1	2				1		X	X	X	X	Data package - this sample
03	mw17S		0910									1		X	X	X	X	
04	mw17M		0935											X	X	X	X	
05	mw16S		1000											X	X	X	X	
06	mw16M		1015											X	X	X	X	
07	~~xx~~ AW-28		1030											X	X	X	X	
08	mw4S		1100											X	X	X	X	
09	PZ-3		1200									1		X	X	X	X	
10	PZ-3 Dup (2)		1200					4						X				

Special Instructions:
(1) VOCs unfiltered; rest are field filtered
(2) VOCs only. 2 extra vials for ms/msD.

Need GEMS data

Relinquished By:	Date:	Time:	Received By:	Date:	Time:
Roy Wolff	4/16/09			4/16/09	900
Relinquished By:	Date:	Time:	Received By:	Date:	Time:
	4/16/09			4/16/09	1552
Relinquished By:	Date:	Time:	Received By:	Date:	Time:

LABORATORY COMMENTS:
Init Lab Temp: LCE
Rec Lab Temp:
Custody Seals: Y N N/A
Bottles Supplied by TestAmerica: Y N
Method of Shipment: FX

TAL-0020 (1207)

WSD0625 Pg. 2 of 3

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Watertown Division
602 Commerce Drive
Watertown, WI 53094

Phone 920-261-1660 or 800-833-7036
Fax 920-261-8120

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
Compliance Monitoring _____

#3550 pg. 1 & 10

Client Name _____ Client #: _____
Address: _____ Project Name: _____
City/State/Zip Code: _____ Project #: _____
Project Manager: _____ Site/Location ID: _____ State: _____
Telephone Number: _____ Fax: _____ Report To: _____
Sampler Name: (Print Name) _____ Invoice To: _____
Sampler Signature: _____ Quote #: _____ PO#: _____
E-mail address: _____

TAT
___ Standard
___ Rush (surcharges may apply)
Date Needed: _____
Fax Results: Y N
E-mail: Y N

QC Deliverables
___ None
X Level 2 (Batch QC)
___ Level 3
___ Level 4
Other: _____

	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	(1) Field Filtered	Matrix: SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other	Preservation & # of Containers: HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	Analyze For: VOCs (8260B)	As, Ba, Be, Pb, Mn, Cd, Cr, Hg, V	Chloride	Alkalinity	REMARKS
11	MW6S	4/14/09	1230	G	Y	GW	1	2				1		X	X	X	X	
12	MW6M		1330											X	X	X	X	
13	MW15M		1415											X	X	X	X	
14	MW8S		1495											X	X	X	X	
15	MW8M		1530											X	X	X	X	
16	MW8S Dup-(2)		1445					4						X				

Special Instructions:
(1) VOCs are unfiltered; rest are field filtered.
(2) VOCs only; 2 extra vials for MS/MSD.

LABORATORY COMMENTS:
Init Lab Temp: Ice
Rec Lab Temp:
Custody Seals: Y N N/A
Bottles Supplied by TestAmerica: Y N
Method of Shipment:

	Date:	Time:		Date:	Time:
Relinquished By:			Received By: Roy Wolff	4/14/09	900
Relinquished By: Roy Wolff	4/16/09		Received By: M Patt	4/16/09	1545
Relinquished By:			Received By:		

TAL-0020 (1207)

WSD0625 Pg. 3 of 3

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Watertown Division
602 Commerce Drive
Watertown, WI 53094

Phone 920-261-1660 or 800-833-7036
Fax 920-261-8120

To assist us in using the proper analytical methods, is this work being conducted for regulatory purposes?
Compliance Monitoring ______

Client Name ______ Client #: ______
Address: ______ Project Name: ______
City/State/Zip Code: ______ Project #: ______
Project Manager: ______ Site/Location ID: ______ State: ______
Telephone Number: ______ Fax: ______ Report To: ______
Sampler Name: (Print Name) ______ Invoice To: ______
Sampler Signature: ______ Quote #: ______ PO#: ______

E-mail address: ______

TAT
___ Standard
___ Rush (surcharges may apply)

Date Needed: ______

Fax Results: Y N

E-mail: Y N

QC Deliverables
___ None
X Level 2 *(Batch QC)*
___ Level 3
___ Level 4
Other: ______

	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered ①	Matrix (SL - Sludge DW - Drinking Water GW - Groundwater S - Soil/Solid WW - Wastewater Specify Other)	HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	VOC's (8260B)	As, Ba, F, Pb, Mn, Cd, Co, Hg, V	Chloride	Alkalinity						REMARKS
17	Trip Blank #2	4/15/09	0700	G	N	GW		1						X									
18	MW 1 SR	↓	0900	↓	Y	↓	1	2				1		X	X	X	X						
19	MW 14 S	↓	0945	↓	↓	↓	↓	↓				↓		X	X	X	X						
20	PZ-1	↓	1005	↓	↓	↓	↓	↓				↓		X	X	X	X						
21	PZ-2	↓	1045	↓	↓	↓	↓	↓				↓		X	X	X	X						
22	Johnson PW ②	↓	1240	↓	N	↓	↓	↓						X	X								
23	Miller PW ②	↓	1220	↓	↓	↓	↓	↓						X	X								
24	Pretasky PW ②	↓	1200	↓	↓	↓	↓	↓						X	X								
	~~[illegible] PW ②~~																						NO SAMPLE

Special Instructions:
① VOC's are unfiltered; all others field filtered
② metals are unfiltered for PW samples.

Relinquished By:	Date:	Time:	Received By: Roy Wolff	Date: 4/16/09	Time: 900
Relinquished By: Roy Wolff	Date: 4/16/09	Time:	Received By: [signature]	Date: 4/16/09	Time: 1549
Relinquished By:	Date:	Time:	Received By:	Date:	Time:

LABORATORY COMMENTS:
Init Lab Temp: Ice
Rec Lab Temp:
Custody Seals: Y N N/A (circled)
Bottles Supplied by TestAmerica: Y (circled) N
Method of Shipment: TA

TAL-0020 (1207)

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING
602 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

April 28, 2009

Client: BT2, INC.
2830 Dairy Drive
Madison, WI 53718

Attn: Mr. Steve Smith

Work Order: WSD0625
Project Name: Onalaska Landfill
Project Number: 3550

Date Received: 04/16/09

An executed copy of the chain of custody is also included as an addendum to this report.

If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-833-7036

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
Trip Blank #1	WSD0625-01	04/14/09 07:00
MW-5S	WSD0625-02	04/14/09 08:45
MW-17S	WSD0625-03	04/14/09 09:10
MW-17M	WSD0625-04	04/14/09 09:25
MW-16S	WSD0625-05	04/14/09 10:00
MW-16M	WSD0625-06	04/14/09 10:15
AW-28	WSD0625-07	04/14/09 10:30
MW-4S	WSD0625-08	04/14/09 11:00
PZ-3	WSD0625-09	04/14/09 12:00
PZ-3 Dup.	WSD0625-10	04/14/09 12:00
MW-6S	WSD0625-11	04/14/09 12:30
MW-6M	WSD0625-12	04/14/09 13:30
MW-15M	WSD0625-13	04/14/09 14:15
MW-8S	WSD0625-14	04/14/09 14:45
MW-8M	WSD0625-15	04/14/09 15:30
MW-8S Dup.	WSD0625-16	04/14/09 14:45
Trip Blank #2	WSD0625-17	04/15/09 07:00
MW-1SR	WSD0625-18	04/15/09 09:00
MW-14S	WSD0625-19	04/15/09 09:45
PZ-1	WSD0625-20	04/15/09 10:05
PZ-2	WSD0625-21	04/15/09 10:05
Johnson Well	WSD0625-22	04/15/09 12:40
Miller Well	WSD0625-23	04/15/09 12:20
Pretasky Well	WSD0625-24	04/15/09 12:00

Samples were received on ice into laboratory at a temperature of 0 °C.

Wisconsin Certification Number: 128053530

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

Unless subcontracted, volatiles analyses (including VOC, PVOC, GRO, BTEX, and TPH gasoline) performed by TestAmerica Watertown at 1101 Industrial Drive, Units 9&10. All other analyses performed at the address shown in the heading of this report.

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

602 Commerce Drive Watertown, WI 53094 * 800-833-7036 * Fax 920-261-8120

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Approved By:

Brian DeJong

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

ANALYTICAL REPORT

Sample ID: WSD0625-01 (Trip Blank #1 - DI) **Sampled: 04/14/09 07:00**

Sample Location: 00507999

VOCs by SW8260B

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 11:57	MAE	9040652	SW 8260B
Chloroform	**0.21**	J	ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 11:57	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 11:57	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-01 (Trip Blank #1 - DI) - cont.							**Sampled: 04/14/09 07:00**			
Sample Location: 00507999										
VOCs by SW8260B - cont.										
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 11:57	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 11:57	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 11:57	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*100 %*									
Surr: Toluene-d8 (86-117%)	*99 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*100 %*									
Sample ID: WSD0625-02 (MW-5S - Ground Water)							**Sampled: 04/14/09 08:45**			
Sample Location: 00507121										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**270**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**6.6**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**11**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**290**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**4.8**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**17000**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**1900**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:02	jej	9040505	EPA 245.1
Vanadium	**0.28**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Bromobenzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Bromochloromethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Bromodichloromethane	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Bromoform	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Bromomethane	<8.0	C	ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
n-Butylbenzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
sec-Butylbenzene	**10**	J	ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
tert-Butylbenzene	**9.1**	J	ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Carbon Tetrachloride	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Chlorobenzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Chlorodibromomethane	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Chloroethane	<16		ug/L	16	53	16	04/23/09 12:41	MAE	9040695	SW 8260B
Chloroform	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Chloromethane	<4.8		ug/L	4.8	16	16	04/23/09 12:41	MAE	9040695	SW 8260B
2-Chlorotoluene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
4-Chlorotoluene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-02RE1 (MW-5S - Ground Water) - cont.							**Sampled: 04/14/09 08:45**			
Sample Location: 00507121										
VOCs by SW8260B - cont.										
Dibromomethane	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1-Dichloroethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2-Dichloroethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1-Dichloroethene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
trans-1,2-Dichloroethene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2-Dichloropropane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,3-Dichloropropane	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
2,2-Dichloropropane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1-Dichloropropene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
2,3-Dichloropropene	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
Isopropyl Ether	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Ethylbenzene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Hexachlorobutadiene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Isopropylbenzene	**25**		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
p-Isopropyltoluene	<3.2	C	ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Methylene Chloride	<16		ug/L	16	53	16	04/23/09 12:41	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Naphthalene	**24**		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
n-Propylbenzene	**38**		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Styrene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Tetrachloroethene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Toluene	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<4.0		ug/L	4.0	13	16	04/23/09 12:41	MAE	9040695	SW 8260B
Trichloroethene	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Trichlorofluoromethane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	**460**		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	**16**		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Vinyl chloride	<3.2		ug/L	3.2	11	16	04/23/09 12:41	MAE	9040695	SW 8260B
Xylenes, Total	<8.0		ug/L	8.0	27	16	04/23/09 12:41	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*99 %*									
Surr: Toluene-d8 (86-117%)	*95 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*95 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-03 (MW-17S - Ground Water)							**Sampled: 04/14/09 09:10**			
Sample Location: 00507149										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**260**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**3.5**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**3.2**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**150**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.79**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**4900**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**1400**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:04	jej	9040505	EPA 245.1
Vanadium	**0.25**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Bromobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Bromochloromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Bromodichloromethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Bromoform	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Bromomethane	<1.0	C	ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
n-Butylbenzene	**4.9**		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
sec-Butylbenzene	**17**		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
tert-Butylbenzene	**4.7**		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Carbon Tetrachloride	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Chlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Chlorodibromomethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Chloroethane	<2.0		ug/L	2.0	6.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
Chloroform	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Chloromethane	<0.60		ug/L	0.60	2.0	2	04/23/09 11:18	MAE	9040695	SW 8260B
2-Chlorotoluene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
4-Chlorotoluene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Dibromomethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1-Dichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2-Dichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
trans-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,3-Dichloropropane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
2,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1-Dichloropropene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
2,3-Dichloropropene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
Isopropyl Ether	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-03RE1 (MW-17S - Ground Water) - cont.							**Sampled: 04/14/09 09:10**			
Sample Location: 00507149										
VOCs by SW8260B - cont.										
Ethylbenzene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Hexachlorobutadiene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Isopropylbenzene	**6.8**		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
p-Isopropyltoluene	**6.8**	C	ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Methylene Chloride	<2.0		ug/L	2.0	6.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Naphthalene	**2.2**		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
n-Propylbenzene	**13**		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Styrene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Tetrachloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Toluene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:18	MAE	9040695	SW 8260B
Trichloroethene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Trichlorofluoromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	**190**		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	**14**		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Vinyl chloride	<0.40		ug/L	0.40	1.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Xylenes, Total	<1.0		ug/L	1.0	3.3	2	04/23/09 11:18	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*102 %*									
Surr: Toluene-d8 (86-117%)	*95 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*98 %*									
Sample ID: WSD0625-04 (MW-17M - Ground Water)							**Sampled: 04/14/09 09:25**			
Sample Location: 00507150										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**200**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**7.1**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**1.4**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**350**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.19**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**16**		ug/L	0.12	0.40	1	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:07	jej	9040505	EPA 245.1
Vanadium	**0.17**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-04 (MW-17M - Ground Water) - cont. **Sampled: 04/14/09 09:25**

Sample Location: 00507150

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 13:20	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 13:20	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 13:20	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:20	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-04 (MW-17M - Ground Water) - cont.							**Sampled: 04/14/09 09:25**			
Sample Location: 00507150										
VOCs by SW8260B - cont.										
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 13:20	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 13:20	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*99 %*									
Surr: Toluene-d8 (86-117%)	*97 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*99 %*									
Sample ID: WSD0625-05 (MW-16S - Ground Water)							**Sampled: 04/14/09 10:00**			
Sample Location: 00507147										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**360**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**13**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**2.9**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**220**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**1.7**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**6800**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**2900**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:15	jej	9040505	EPA 245.1
Vanadium	**0.28**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Bromobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Bromochloromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Bromodichloromethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Bromoform	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Bromomethane	<1.0	C	ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
n-Butylbenzene	**5.7**		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
sec-Butylbenzene	**8.7**		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
tert-Butylbenzene	**5.9**		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Carbon Tetrachloride	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Chlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Chlorodibromomethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Chloroethane	<2.0		ug/L	2.0	6.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
Chloroform	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Chloromethane	<0.60		ug/L	0.60	2.0	2	04/23/09 11:46	MAE	9040695	SW 8260B
2-Chlorotoluene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
4-Chlorotoluene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Dibromomethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1-Dichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2-Dichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-05RE1 (MW-16S - Ground Water) - cont. **Sampled: 04/14/09 10:00**

Sample Location: 00507147

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
trans-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,3-Dichloropropane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
2,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1-Dichloropropene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
2,3-Dichloropropene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
Isopropyl Ether	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Ethylbenzene	**4.1**		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Hexachlorobutadiene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Isopropylbenzene	**18**		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
p-Isopropyltoluene	**2.1**	C	ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Methylene Chloride	<2.0		ug/L	2.0	6.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Naphthalene	**15**		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
n-Propylbenzene	**32**		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Styrene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Tetrachloroethene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Toluene	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<0.50		ug/L	0.50	1.7	2	04/23/09 11:46	MAE	9040695	SW 8260B
Trichloroethene	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Trichlorofluoromethane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<1.0		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	**100**		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	**20**		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Vinyl chloride	<0.40		ug/L	0.40	1.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Xylenes, Total	**7.8**		ug/L	1.0	3.3	2	04/23/09 11:46	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*98 %*									
Surr: Toluene-d8 (86-117%)	*95 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*101 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-06 (MW-16M - Ground Water)							**Sampled: 04/14/09 10:15**			
Sample Location: 00507148										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**150**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**20**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**27**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**790**		ug/L	12	40	100	04/24/09 14:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**1.4**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**17000**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**700**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:17	jej	9040505	EPA 245.1
Vanadium	**0.78**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	**0.34**	J	ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
sec-Butylbenzene	**0.41**	J	ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
tert-Butylbenzene	**0.24**	J	ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Chlorobenzene	**1.9**		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 16:21	MAE	9040695	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 16:21	MAE	9040695	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-06RE1 (MW-16M - Ground Water) - cont.							**Sampled: 04/14/09 10:15**			
Sample Location: 00507148										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
p-Isopropyltoluene	<0.20	C	ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 16:21	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 16:21	MAE	9040695	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	**3.4**		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	**0.78**		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 16:21	MAE	9040695	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 16:21	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*102 %*									
Surr: Toluene-d8 (86-117%)	*93 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*96 %*									
Sample ID: WSD0625-07 (AW-28 - Ground Water)							**Sampled: 04/14/09 10:30**			
Sample Location: 00507136										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**180**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**7.1**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**2.4**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**120**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**1.5**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**1100**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**230**		ug/L	1.2	4.0	10	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:19	jej	9040505	EPA 245.1
Vanadium	**2.6**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-07 (AW-28 - Ground Water) - cont. **Sampled: 04/14/09 10:30**

Sample Location: 00507136

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 13:48	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 13:48	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 13:48	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 13:48	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-07 (AW-28 - Ground Water) - cont.							**Sampled: 04/14/09 10:30**			
Sample Location: 00507136										
VOCs by SW8260B - cont.										
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 13:48	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 13:48	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*99 %*									
Surr: Toluene-d8 (86-117%)	*91 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*99 %*									
Sample ID: WSD0625-08 (MW-4S - Ground Water)							**Sampled: 04/14/09 11:00**			
Sample Location: 00507120										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**270**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**16**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**5.0**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**270**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.50**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**11000**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	**0.35**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**11**		ug/L	0.12	0.40	1	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:21	jej	9040505	EPA 245.1
Vanadium	**0.55**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Bromobenzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Bromochloromethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Bromodichloromethane	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Bromoform	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Bromomethane	<5.0	C	ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
n-Butylbenzene	**10**		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
sec-Butylbenzene	**20**		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
tert-Butylbenzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Carbon Tetrachloride	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Chlorobenzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Chlorodibromomethane	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Chloroethane	<10		ug/L	10	33	10	04/23/09 12:13	MAE	9040695	SW 8260B
Chloroform	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Chloromethane	<3.0		ug/L	3.0	10	10	04/23/09 12:13	MAE	9040695	SW 8260B
2-Chlorotoluene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
4-Chlorotoluene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Dibromomethane	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1-Dichloroethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2-Dichloroethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1-Dichloroethene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-08RE1 (MW-4S - Ground Water) - cont. **Sampled: 04/14/09 11:00**

Sample Location: 00507120

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
trans-1,2-Dichloroethene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2-Dichloropropane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,3-Dichloropropane	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
2,2-Dichloropropane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1-Dichloropropene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
2,3-Dichloropropene	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
Isopropyl Ether	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Ethylbenzene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Hexachlorobutadiene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Isopropylbenzene	**11**		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
p-Isopropyltoluene	**24**	C	ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Methylene Chloride	<10		ug/L	10	33	10	04/23/09 12:13	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Naphthalene	**8.2**	J	ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
n-Propylbenzene	**24**		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Styrene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Tetrachloroethene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Toluene	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<2.5		ug/L	2.5	8.3	10	04/23/09 12:13	MAE	9040695	SW 8260B
Trichloroethene	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Trichlorofluoromethane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<5.0		ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	**470**		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	**65**		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Vinyl chloride	<2.0		ug/L	2.0	6.7	10	04/23/09 12:13	MAE	9040695	SW 8260B
Xylenes, Total	**12**	J	ug/L	5.0	17	10	04/23/09 12:13	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*98 %*									
Surr: Toluene-d8 (86-117%)	*94 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*103 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-09 (PZ-3 - Ground Water)							**Sampled: 04/14/09 12:00**			
Sample Location: 00507139										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**250**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**12**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.94**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**140**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	**0.14**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**1.6**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**550**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**4900**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:23	jej	9040505	EPA 245.1
Vanadium	**0.51**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
tert-Butylbenzene	**2.3**		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 14:15	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 14:15	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-09 (PZ-3 - Ground Water) - cont.							**Sampled: 04/14/09 12:00**			
Sample Location: 00507139										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 14:15	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:15	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 14:15	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 14:15	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*96 %*									
Surr: Toluene-d8 (86-117%)	*93 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*98 %*									
Sample ID: WSD0625-10 (PZ-3 Dup. - Ground Water)							**Sampled: 04/14/09 12:00**			
Sample Location: 00507139										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
tert-Butylbenzene	**2.4**		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 14:43	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 14:43	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-10 (PZ-3 Dup. - Ground Water) - cont. **Sampled: 04/14/09 12:00**

Sample Location: 00507139

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 14:43	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 14:43	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 14:43	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 14:43	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*100 %*									
Surr: Toluene-d8 (86-117%)	*97 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*98 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-11 (MW-6S - Ground Water)							**Sampled: 04/14/09 12:30**			
Sample Location: 00507122										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**290**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**14**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.91**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**190**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**1.1**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**210**	J	ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**2800**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:25	jej	9040505	EPA 245.1
Vanadium	**0.31**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
sec-Butylbenzene	**8.3**		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
tert-Butylbenzene	**15**		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 15:10	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 15:10	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	**0.55**	J	ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-11 (MW-6S - Ground Water) - cont.							**Sampled: 04/14/09 12:30**			
Sample Location: 00507122										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Isopropylbenzene	**3.7**		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 15:10	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:10	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	**6.4**		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 15:10	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 15:10	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*108 %*									
Surr: Toluene-d8 (86-117%)	*96 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*101 %*									
Sample ID: WSD0625-12 (MW-6M - Ground Water)							**Sampled: 04/14/09 13:30**			
Sample Location: 00507123										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**170**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**8.2**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.86**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**380**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.23**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	**0.24**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**8.0**		ug/L	0.12	0.40	1	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:28	jej	9040505	EPA 245.1
Vanadium	**0.17**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-12 (MW-6M - Ground Water) - cont. **Sampled: 04/14/09 13:30**

Sample Location: 00507123

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 15:38	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 15:38	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 15:38	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 15:38	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-12 (MW-6M - Ground Water) - cont.							**Sampled: 04/14/09 13:30**			
Sample Location: 00507123										
VOCs by SW8260B - cont.										
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 15:38	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 15:38	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*103 %*									
Surr: Toluene-d8 (86-117%)	*96 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*98 %*									
Sample ID: WSD0625-13 (MW-15M - Ground Water)							**Sampled: 04/14/09 14:15**			
Sample Location: 00507137										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**140**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**4.4**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.28**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**350**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.56**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	**0.81**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**2100**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:30	jej	9040505	EPA 245.1
Vanadium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 16:05	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 16:05	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-13 (MW-15M - Ground Water) - cont.							**Sampled: 04/14/09 14:15**			
Sample Location: 00507137										
VOCs by SW8260B - cont.										
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 16:05	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:05	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 16:05	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 16:05	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*101 %*									
Surr: Toluene-d8 (86-117%)	*88 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*96 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-14 (MW-8S - Ground Water)							**Sampled: 04/14/09 14:45**			
Sample Location: 00507124										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**240**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**22**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.36**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**60**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.26**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**610**		ug/L	1.2	4.0	10	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:32	jej	9040505	EPA 245.1
Vanadium	**0.55**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Bromomethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/22/09 16:33	MAE	9040652	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/22/09 16:33	MAE	9040652	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-14 (MW-8S - Ground Water) - cont.							**Sampled: 04/14/09 14:45**			
Sample Location: 00507124										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/22/09 16:33	MAE	9040652	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/22/09 16:33	MAE	9040652	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/22/09 16:33	MAE	9040652	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/22/09 16:33	MAE	9040652	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*100 %*									
Surr: Toluene-d8 (86-117%)	*90 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*95 %*									
Sample ID: WSD0625-15 (MW-8M - Ground Water)							**Sampled: 04/14/09 15:30**			
Sample Location: 00507125										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**280**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**15**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**1.8**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**510**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.32**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**480**		ug/L	1.2	4.0	10	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:34	jej	9040505	EPA 245.1
Vanadium	**0.16**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-15 (MW-8M - Ground Water) - cont. **Sampled: 04/14/09 15:30**

Sample Location: 00507125

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 22:19	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 22:19	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 22:19	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:19	MAE	9040698	SW 8260B
Trichloroethene	**0.26**	J	ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-15 (MW-8M - Ground Water) - cont.							**Sampled: 04/14/09 15:30**			
Sample Location: 00507125										
VOCs by SW8260B - cont.										
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 22:19	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 22:19	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*100 %*									
Surr: Toluene-d8 (86-117%)	*96 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*97 %*									
Sample ID: WSD0625-16 (MW-8S Dup. - Ground Water)							**Sampled: 04/14/09 14:45**			
Sample Location: 00507124										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 22:47	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 22:47	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-16 (MW-8S Dup. - Ground Water) - cont.							**Sampled: 04/14/09 14:45**			
Sample Location: 00507124										
VOCs by SW8260B - cont.										
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 22:47	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 22:47	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 22:47	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 22:47	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*109 %*									
Surr: Toluene-d8 (86-117%)	*89 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*94 %*									
Sample ID: WSD0625-17 (Trip Blank #2 - DI)							**Sampled: 04/15/09 07:00**			
Sample Location: 00507999										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 15:54	MAE	9040695	SW 8260B
Chloroform	**0.24**	J	ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 15:54	MAE	9040695	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-17 (Trip Blank #2 - DI) - cont.							**Sampled: 04/15/09 07:00**			
Sample Location: 00507999										
VOCs by SW8260B - cont.										
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
p-Isopropyltoluene	<0.20	C	ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 15:54	MAE	9040695	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 15:54	MAE	9040695	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 15:54	MAE	9040695	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 15:54	MAE	9040695	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*101 %*									
Surr: Toluene-d8 (86-117%)	*94 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*102 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-18 (MW-1SR - Ground Water)							**Sampled: 04/15/09 09:00**			
Sample Location: 00507141										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	140		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	5.8		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	0.27	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	33		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	0.24	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	0.29	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	190		ug/L	1.2	4.0	10	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:41	jej	9040505	EPA 245.1
Vanadium	0.54		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 23:14	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 23:14	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-18 (MW-1SR - Ground Water) - cont.							**Sampled: 04/15/09 09:00**			
Sample Location: 00507141										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 23:14	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:14	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 23:14	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 23:14	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*103 %*									
Surr: Toluene-d8 (86-117%)	*92 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*92 %*									
Sample ID: WSD0625-19 (MW-14S - Ground Water)							**Sampled: 04/15/09 09:45**			
Sample Location: 00507127										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**150**		mg/L	20	67	1	04/20/09 13:59	tdc	9040576	EPA 310.2
Chloride	**5.1**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.46**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**97**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.67**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**4100**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**950**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/17/09 14:43	jej	9040505	EPA 245.1
Vanadium	**0.37**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
n-Butylbenzene	**1.0**		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-19 (MW-14S - Ground Water) - cont. **Sampled: 04/15/09 09:45**

Sample Location: 00507127

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
sec-Butylbenzene	**0.46**	J	ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/23/09 23:42	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/23/09 23:42	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Isopropylbenzene	**0.46**	J	ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
p-Isopropyltoluene	**0.23**	J	ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/23/09 23:42	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Naphthalene	**3.1**		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
n-Propylbenzene	**0.78**	J	ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/23/09 23:42	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	**0.81**		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-19 (MW-14S - Ground Water) - cont.							**Sampled: 04/15/09 09:45**			
Sample Location: 00507127										
VOCs by SW8260B - cont.										
1,3,5-Trimethylbenzene	**0.21**	J	ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/23/09 23:42	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/23/09 23:42	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*107 %*									
Surr: Toluene-d8 (86-117%)	*98 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*98 %*									
Sample ID: WSD0625-20 (PZ-1 - Ground Water)							**Sampled: 04/15/09 10:05**			
Sample Location: 00507129										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**33**	J	mg/L	20	67	1	04/20/09 14:05	tdc	9040578	EPA 310.2
Chloride	**8.7**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**1.1**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**25**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.30**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	<150		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**310**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/22/09 11:18	jej	9040586	EPA 245.1
Vanadium	**0.86**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/24/09 00:09	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/24/09 00:09	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-20 (PZ-1 - Ground Water) - cont. **Sampled: 04/15/09 10:05**

Sample Location: 00507129

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/24/09 00:09	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:09	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/24/09 00:09	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/24/09 00:09	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*103 %*									
Surr: Toluene-d8 (86-117%)	*95 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*97 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-21 (PZ-2 - Ground Water)							**Sampled: 04/15/09 10:05**			
Sample Location: 00507138										
General Chemistry Parameters										
Alkalinity, Total (CaCO3)	**35**	J	mg/L	20	67	1	04/20/09 14:05	tdc	9040578	EPA 310.2
Chloride	**11**		mg/L	1.0	3.3	1	04/28/09 14:05	wtl	9040859	EPA 325.2
Metals Dissolved										
Arsenic	**0.99**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**56**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**2.0**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**1000**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**590**		ug/L	12	40	100	04/24/09 12:35	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/22/09 11:20	jej	9040586	EPA 245.1
Vanadium	**0.53**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/24/09 00:37	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/24/09 00:37	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-21 (PZ-2 - Ground Water) - cont.							**Sampled: 04/15/09 10:05**			
Sample Location: 00507138										
VOCs by SW8260B - cont.										
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/24/09 00:37	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 00:37	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/24/09 00:37	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/24/09 00:37	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*99 %*									
Surr: Toluene-d8 (86-117%)	*89 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*97 %*									
Sample ID: WSD0625-22 (Johnson Well - Ground Water)							**Sampled: 04/15/09 12:40**			
Sample Location: 00507112										
Metals										
Arsenic	**0.58**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**110**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**160**	J	ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**54**		ug/L	0.12	0.40	1	04/24/09 12:47	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/22/09 12:20	jej	9040666	EPA 245.1
Vanadium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-22 (Johnson Well - Ground Water) - cont. **Sampled: 04/15/09 12:40**

Sample Location: 00507112

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/24/09 01:04	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/24/09 01:04	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/24/09 01:04	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:04	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/24/09 01:04	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/24/09 01:04	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-22 (Johnson Well - Ground Water) - cont.							**Sampled: 04/15/09 12:40**			
Sample Location: 00507112										
VOCs by SW8260B - cont.										
Surr: Dibromofluoromethane (82-122%)	*104 %*									
Surr: Toluene-d8 (86-117%)	*87 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*94 %*									
Sample ID: WSD0625-23 (Miller Well - Ground Water)							**Sampled: 04/15/09 12:20**			
Sample Location: 00507143										
Metals										
Arsenic	**9.6**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**300**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	**0.20**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**7900**		ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	**600**		ug/L	12	40	100	04/24/09 14:54	gaf	9040656	SW 6020A
Manganese	**2800**		ug/L	12	40	100	04/24/09 12:47	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/22/09 12:27	jej	9040666	EPA 245.1
Vanadium	**0.97**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/24/09 01:32	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/24/09 01:32	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Sample ID: WSD0625-23 (Miller Well - Ground Water) - cont. **Sampled: 04/15/09 12:20**

Sample Location: 00507143

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/24/09 01:32	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 01:32	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/24/09 01:32	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/24/09 01:32	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*102 %*									
Surr: Toluene-d8 (86-117%)	*88 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*95 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-24 (Pretasky Well - Ground Water)							**Sampled: 04/15/09 12:00**			
Sample Location: 00507142										
Metals										
Arsenic	**7.0**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Barium	**120**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cadmium	<0.12		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Cobalt	**0.18**	J	ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Iron	**490**	J	ug/L	150	500	1	04/27/09 08:54	gaf	9040656	SW 6020A
Lead	**0.44**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
Manganese	**2000**		ug/L	12	40	100	04/24/09 12:47	gaf	9040656	SW 6020A
Mercury	<0.000065		mg/L	0.000065	0.00022	1	04/22/09 12:29	jej	9040666	EPA 245.1
Vanadium	**1.5**		ug/L	0.12	0.40	1	04/27/09 08:54	gaf	9040656	SW 6020A
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Bromomethane	<0.50	C	ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/24/09 02:00	MAE	9040698	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Chloromethane	<0.30		ug/L	0.30	1.0	1	04/24/09 02:00	MAE	9040698	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,4-Dichlorobenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B

TestAmerica Watertown
Brian DeJong For Dan F. Milewsky
Project Manager

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WSD0625-24 (Pretasky Well - Ground Water) - cont.							**Sampled: 04/15/09 12:00**			
Sample Location: 00507142										
VOCs by SW8260B - cont.										
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/24/09 02:00	MAE	9040698	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Styrene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Toluene	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/24/09 02:00	MAE	9040698	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/24/09 02:00	MAE	9040698	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/24/09 02:00	MAE	9040698	SW 8260B
Surr: Dibromofluoromethane (82-122%)	*103 %*									
Surr: Toluene-d8 (86-117%)	*89 %*									
Surr: 4-Bromofluorobenzene (83-118%)	*89 %*									

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
General Chemistry Parameters														
Alkalinity, Total (CaCO3)	9040576			mg/L	20	50	<20							
Alkalinity, Total (CaCO3)	9040578			mg/L	20	67	<20							
Chloride	9040859			mg/L	1.0	3.3	<1.0							
Metals														
Arsenic	9040656			ug/L	0.12	0.40	<0.12							
Barium	9040656			ug/L	0.12	0.40	<0.12							
Cadmium	9040656			ug/L	0.12	0.40	<0.12							
Cobalt	9040656			ug/L	0.12	0.40	<0.12							
Iron	9040656			ug/L	150	500	<150							
Lead	9040656			ug/L	0.12	0.40	<0.12							
Manganese	9040656			ug/L	0.12	0.40	<0.12							
Vanadium	9040656			ug/L	0.12	0.40	<0.12							
Mercury	9040666			mg/L	0.000065	0.00023	<0.000065							
Metals Dissolved														
Mercury	9040505			mg/L	0.000065	0.00023	<0.000065							
Mercury	9040586			mg/L	0.000065	0.00023	<0.000065							
Arsenic	9040656			ug/L	0.12	0.40	<0.12							
Barium	9040656			ug/L	0.12	0.40	<0.12							
Cadmium	9040656			ug/L	0.12	0.40	<0.12							
Cobalt	9040656			ug/L	0.12	0.40	<0.12							
Iron	9040656			ug/L	150	500	<150							
Lead	9040656			ug/L	0.12	0.40	<0.12							
Manganese	9040656			ug/L	0.12	0.40	<0.12							
Vanadium	9040656			ug/L	0.12	0.40	<0.12							
VOCs by SW8260B														
Benzene	9040652			ug/L	0.20	0.67	<0.20							
Bromobenzene	9040652			ug/L	0.20	0.67	<0.20							
Bromochloromethane	9040652			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	9040652			ug/L	0.20	0.67	<0.20							
Bromoform	9040652			ug/L	0.20	0.67	<0.20							
Bromomethane	9040652			ug/L	0.50	1.7	<0.50							
n-Butylbenzene	9040652			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	9040652			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	9040652			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	9040652			ug/L	0.50	1.7	<0.50							
Chlorobenzene	9040652			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	9040652			ug/L	0.20	0.67	<0.20							
Chloroethane	9040652			ug/L	1.0	3.3	<1.0							
Chloroform	9040652			ug/L	0.20	0.67	<0.20							
Chloromethane	9040652			ug/L	0.30	1.0	<0.30							
2-Chlorotoluene	9040652			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	9040652			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	9040652			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	9040652			ug/L	0.20	0.67	<0.20							

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Dibromomethane	9040652			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	9040652			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	9040652			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	9040652			ug/L	0.50	1.7	<0.50							
Dichlorodifluoromethane	9040652			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	9040652			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	9040652			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	9040652			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	9040652			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	9040652			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	9040652			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	9040652			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	9040652			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	9040652			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	9040652			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	9040652			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	9040652			ug/L	0.25	0.83	<0.25							
Isopropyl Ether	9040652			ug/L	0.50	1.7	<0.50							
Ethylbenzene	9040652			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	9040652			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	9040652			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	9040652			ug/L	0.20	0.67	<0.20							
Methylene Chloride	9040652			ug/L	1.0	3.3	<1.0							
4-Methyl-2-pentanone (MIBK)	9040652			ug/L	0.50	1.7	<0.50							
Methyl tert-Butyl Ether	9040652			ug/L	0.50	1.7	<0.50							
Naphthalene	9040652			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	9040652			ug/L	0.50	1.7	<0.50							
Styrene	9040652			ug/L	0.50	1.7	<0.50							
1,1,1,2-Tetrachloroethane	9040652			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	9040652			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	9040652			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	9040652			ug/L	1.0	3.3	<1.0							
Toluene	9040652			ug/L	0.50	1.7	<0.50							
1,2,3-Trichlorobenzene	9040652			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	9040652			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	9040652			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	9040652			ug/L	0.25	0.83	<0.25							
Trichloroethene	9040652			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	9040652			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	9040652			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	9040652			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	9040652			ug/L	0.20	0.67	<0.20							
Vinyl chloride	9040652			ug/L	0.20	0.67	<0.20							
Xylenes, Total	9040652			ug/L	0.50	1.7	<0.50							
m,p-Xylene	9040652			ug/L	0.25	0.83	<0.25							

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
o-Xylene	9040652			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*9040652*			ug/L					*99*		*82-122*			
Surrogate: Toluene-d8	*9040652*			ug/L					*107*		*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040652*			ug/L					*110*		*83-118*			
Benzene	9040695			ug/L	0.20	0.67	<0.20							
Bromobenzene	9040695			ug/L	0.20	0.67	<0.20							
Bromochloromethane	9040695			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	9040695			ug/L	0.20	0.67	<0.20							
Bromoform	9040695			ug/L	0.20	0.67	<0.20							
Bromomethane	9040695			ug/L	0.50	1.7	<0.50							C
n-Butylbenzene	9040695			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	9040695			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	9040695			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	9040695			ug/L	0.50	1.7	<0.50							
Chlorobenzene	9040695			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	9040695			ug/L	0.20	0.67	<0.20							
Chloroethane	9040695			ug/L	1.0	3.3	<1.0							
Chloroform	9040695			ug/L	0.20	0.67	<0.20							
Chloromethane	9040695			ug/L	0.30	1.0	<0.30							
2-Chlorotoluene	9040695			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	9040695			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	9040695			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	9040695			ug/L	0.20	0.67	<0.20							
Dibromomethane	9040695			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	9040695			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	9040695			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	9040695			ug/L	0.50	1.7	<0.50							
Dichlorodifluoromethane	9040695			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	9040695			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	9040695			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	9040695			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	9040695			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	9040695			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	9040695			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	9040695			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	9040695			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	9040695			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	9040695			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	9040695			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	9040695			ug/L	0.25	0.83	<0.25							
Isopropyl Ether	9040695			ug/L	0.50	1.7	<0.50							
Ethylbenzene	9040695			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	9040695			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	9040695			ug/L	0.20	0.67	<0.20							

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
p-Isopropyltoluene	9040695			ug/L	0.20	0.67	<0.20							C
Methylene Chloride	9040695			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	9040695			ug/L	0.50	1.7	<0.50							
Naphthalene	9040695			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	9040695			ug/L	0.50	1.7	<0.50							
Styrene	9040695			ug/L	0.50	1.7	<0.50							
1,1,1,2-Tetrachloroethane	9040695			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	9040695			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	9040695			ug/L	0.50	1.7	<0.50							
Toluene	9040695			ug/L	0.50	1.7	<0.50							
1,2,3-Trichlorobenzene	9040695			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	9040695			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	9040695			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	9040695			ug/L	0.25	0.83	<0.25							
Trichloroethene	9040695			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	9040695			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	9040695			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	9040695			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	9040695			ug/L	0.20	0.67	<0.20							
Vinyl chloride	9040695			ug/L	0.20	0.67	<0.20							
Xylenes, Total	9040695			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*9040695*			ug/L					*102*		*82-122*			
Surrogate: Toluene-d8	*9040695*			ug/L					*90*		*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040695*			ug/L					*103*		*83-118*			
Benzene	9040698			ug/L	0.20	0.67	<0.20							
Bromobenzene	9040698			ug/L	0.20	0.67	<0.20							
Bromochloromethane	9040698			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	9040698			ug/L	0.20	0.67	<0.20							
Bromoform	9040698			ug/L	0.20	0.67	<0.20							
Bromomethane	9040698			ug/L	0.50	1.7	<0.50							C
n-Butylbenzene	9040698			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	9040698			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	9040698			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	9040698			ug/L	0.50	1.7	<0.50							
Chlorobenzene	9040698			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	9040698			ug/L	0.20	0.67	<0.20							
Chloroethane	9040698			ug/L	1.0	3.3	<1.0							
Chloroform	9040698			ug/L	0.20	0.67	<0.20							
Chloromethane	9040698			ug/L	0.30	1.0	<0.30							
2-Chlorotoluene	9040698			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	9040698			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	9040698			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	9040698			ug/L	0.20	0.67	<0.20							
Dibromomethane	9040698			ug/L	0.20	0.67	<0.20							

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
1,2-Dichlorobenzene	9040698			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	9040698			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	9040698			ug/L	0.50	1.7	<0.50							
Dichlorodifluoromethane	9040698			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	9040698			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	9040698			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	9040698			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	9040698			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	9040698			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	9040698			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	9040698			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	9040698			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	9040698			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	9040698			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	9040698			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	9040698			ug/L	0.25	0.83	<0.25							
Isopropyl Ether	9040698			ug/L	0.50	1.7	<0.50							
Ethylbenzene	9040698			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	9040698			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	9040698			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	9040698			ug/L	0.20	0.67	<0.20							
Methylene Chloride	9040698			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	9040698			ug/L	0.50	1.7	<0.50							
Naphthalene	9040698			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	9040698			ug/L	0.50	1.7	<0.50							
Styrene	9040698			ug/L	0.50	1.7	<0.50							
1,1,1,2-Tetrachloroethane	9040698			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	9040698			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	9040698			ug/L	0.50	1.7	<0.50							
Toluene	9040698			ug/L	0.50	1.7	<0.50							
1,2,3-Trichlorobenzene	9040698			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	9040698			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	9040698			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	9040698			ug/L	0.25	0.83	<0.25							
Trichloroethene	9040698			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	9040698			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	9040698			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	9040698			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	9040698			ug/L	0.20	0.67	<0.20							
Vinyl chloride	9040698			ug/L	0.20	0.67	<0.20							
Xylenes, Total	9040698			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*9040698*			ug/L					*103*		*82-122*			
Surrogate: Toluene-d8	*9040698*			ug/L					*92*		*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040698*			ug/L					*94*		*83-118*			

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	9D22004		50	ug/L	N/A	N/A	48.1		96		80-120			
Bromobenzene	9D22004		50	ug/L	N/A	N/A	47.0		94		80-120			
Bromochloromethane	9D22004		50	ug/L	N/A	N/A	44.4		89		80-120			
Bromodichloromethane	9D22004		50	ug/L	N/A	N/A	48.0		96		80-120			
Bromoform	9D22004		50	ug/L	N/A	N/A	49.5		99		80-120			
Bromomethane	9D22004		50	ug/L	N/A	N/A	56.1		112		80-120			
n-Butylbenzene	9D22004		50	ug/L	N/A	N/A	55.7		111		80-120			
sec-Butylbenzene	9D22004		50	ug/L	N/A	N/A	52.7		105		80-120			
tert-Butylbenzene	9D22004		50	ug/L	N/A	N/A	53.8		108		80-120			
Carbon Tetrachloride	9D22004		50	ug/L	N/A	N/A	52.2		104		80-120			
Chlorobenzene	9D22004		50	ug/L	N/A	N/A	46.9		94		80-120			
Chlorodibromomethane	9D22004		50	ug/L	N/A	N/A	47.0		94		80-120			
Chloroethane	9D22004		50	ug/L	N/A	N/A	46.7		93		80-120			
Chloroform	9D22004		50	ug/L	N/A	N/A	46.9		94		80-120			
Chloromethane	9D22004		50	ug/L	N/A	N/A	45.6		91		80-120			
2-Chlorotoluene	9D22004		50	ug/L	N/A	N/A	48.0		96		80-120			
4-Chlorotoluene	9D22004		50	ug/L	N/A	N/A	48.1		96		80-120			
1,2-Dibromo-3-chloropropane	9D22004		50	ug/L	N/A	N/A	49.6		99		80-120			
1,2-Dibromoethane (EDB)	9D22004		50	ug/L	N/A	N/A	46.4		93		80-120			
Dibromomethane	9D22004		50	ug/L	N/A	N/A	48.0		96		80-120			
1,2-Dichlorobenzene	9D22004		50	ug/L	N/A	N/A	43.3		87		80-120			
1,3-Dichlorobenzene	9D22004		50	ug/L	N/A	N/A	46.1		92		80-120			
1,4-Dichlorobenzene	9D22004		50	ug/L	N/A	N/A	46.0		92		80-120			
Dichlorodifluoromethane	9D22004		50	ug/L	N/A	N/A	53.0		106		80-120			
1,1-Dichloroethane	9D22004		50	ug/L	N/A	N/A	47.0		94		80-120			
1,2-Dichloroethane	9D22004		50	ug/L	N/A	N/A	50.0		100		80-120			
1,1-Dichloroethene	9D22004		50	ug/L	N/A	N/A	50.7		101		80-120			
cis-1,2-Dichloroethene	9D22004		50	ug/L	N/A	N/A	46.3		93		80-120			
trans-1,2-Dichloroethene	9D22004		50	ug/L	N/A	N/A	44.8		90		80-120			
1,2-Dichloropropane	9D22004		50	ug/L	N/A	N/A	45.2		90		80-120			
1,3-Dichloropropane	9D22004		50	ug/L	N/A	N/A	46.3		93		80-120			
2,2-Dichloropropane	9D22004		50	ug/L	N/A	N/A	52.9		106		80-120			
1,1-Dichloropropene	9D22004		50	ug/L	N/A	N/A	50.3		101		80-120			
cis-1,3-Dichloropropene	9D22004		50	ug/L	N/A	N/A	47.6		95		80-120			
trans-1,3-Dichloropropene	9D22004		50	ug/L	N/A	N/A	45.9		92		80-120			
2,3-Dichloropropene	9D22004		50	ug/L	N/A	N/A	45.6		91		80-120			
Isopropyl Ether	9D22004		50	ug/L	N/A	N/A	52.3		105		80-120			
Ethylbenzene	9D22004		50	ug/L	N/A	N/A	48.6		97		80-120			
Hexachlorobutadiene	9D22004		50	ug/L	N/A	N/A	45.9		92		80-120			
Isopropylbenzene	9D22004		50	ug/L	N/A	N/A	52.8		106		80-120			
p-Isopropyltoluene	9D22004		50	ug/L	N/A	N/A	59.1		118		80-120			
Methylene Chloride	9D22004		50	ug/L	N/A	N/A	55.1		110		80-120			
Methyl tert-Butyl Ether	9D22004		50	ug/L	N/A	N/A	45.6		91		80-120			
Naphthalene	9D22004		50	ug/L	N/A	N/A	49.1		98		80-120			
n-Propylbenzene	9D22004		50	ug/L	N/A	N/A	49.8		100		80-120			

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	9D22004		50	ug/L	N/A	N/A	52.7		105		80-120			
1,1,1,2-Tetrachloroethane	9D22004		50	ug/L	N/A	N/A	50.1		100		80-120			
1,1,2,2-Tetrachloroethane	9D22004		50	ug/L	N/A	N/A	49.8		100		80-120			
Tetrachloroethene	9D22004		50	ug/L	N/A	N/A	49.9		100		80-120			
Toluene	9D22004		50	ug/L	N/A	N/A	47.9		96		80-120			
1,2,3-Trichlorobenzene	9D22004		50	ug/L	N/A	N/A	47.3		95		80-120			
1,2,4-Trichlorobenzene	9D22004		50	ug/L	N/A	N/A	47.4		95		80-120			
1,1,1-Trichloroethane	9D22004		50	ug/L	N/A	N/A	51.8		104		80-120			
1,1,2-Trichloroethane	9D22004		50	ug/L	N/A	N/A	49.6		99		80-120			
Trichloroethene	9D22004		50	ug/L	N/A	N/A	49.2		98		80-120			
Trichlorofluoromethane	9D22004		50	ug/L	N/A	N/A	53.0		106		80-120			
1,2,3-Trichloropropane	9D22004		50	ug/L	N/A	N/A	44.8		90		80-120			
1,2,4-Trimethylbenzene	9D22004		50	ug/L	N/A	N/A	54.3		109		80-120			
1,3,5-Trimethylbenzene	9D22004		50	ug/L	N/A	N/A	52.9		106		80-120			
Vinyl chloride	9D22004		50	ug/L	N/A	N/A	46.7		93		80-120			
Xylenes, Total	9D22004		150	ug/L	N/A	N/A	142		95		80-120			
Surrogate: Dibromofluoromethane	*9D22004*			ug/L					*103*		*85-120*			
Surrogate: Toluene-d8	*9D22004*			ug/L					*104*		*86-117*			
Surrogate: 4-Bromofluorobenzene	*9D22004*			ug/L					*100*		*83-118*			
Benzene	9D23001		50	ug/L	N/A	N/A	41.4		83		80-120			
Bromobenzene	9D23001		50	ug/L	N/A	N/A	53.4		107		80-120			
Bromochloromethane	9D23001		50	ug/L	N/A	N/A	45.7		91		80-120			
Bromodichloromethane	9D23001		50	ug/L	N/A	N/A	49.0		98		80-120			
Bromoform	9D23001		50	ug/L	N/A	N/A	58.0		116		80-120			
Bromomethane	9D23001		50	ug/L	N/A	N/A	70.5		141		80-120			C
n-Butylbenzene	9D23001		50	ug/L	N/A	N/A	51.6		103		80-120			
sec-Butylbenzene	9D23001		50	ug/L	N/A	N/A	48.5		97		80-120			
tert-Butylbenzene	9D23001		50	ug/L	N/A	N/A	48.9		98		80-120			
Carbon Tetrachloride	9D23001		50	ug/L	N/A	N/A	53.0		106		80-120			
Chlorobenzene	9D23001		50	ug/L	N/A	N/A	46.5		93		80-120			
Chlorodibromomethane	9D23001		50	ug/L	N/A	N/A	51.6		103		80-120			
Chloroethane	9D23001		50	ug/L	N/A	N/A	52.9		106		80-120			
Chloroform	9D23001		50	ug/L	N/A	N/A	47.4		95		80-120			
Chloromethane	9D23001		50	ug/L	N/A	N/A	40.0		80		80-120			
2-Chlorotoluene	9D23001		50	ug/L	N/A	N/A	54.9		110		80-120			
4-Chlorotoluene	9D23001		50	ug/L	N/A	N/A	55.1		110		80-120			
1,2-Dibromo-3-chloropropane	9D23001		50	ug/L	N/A	N/A	49.7		99		80-120			
1,2-Dibromoethane (EDB)	9D23001		50	ug/L	N/A	N/A	48.4		97		80-120			
Dibromomethane	9D23001		50	ug/L	N/A	N/A	49.6		99		80-120			
1,2-Dichlorobenzene	9D23001		50	ug/L	N/A	N/A	46.7		93		80-120			
1,3-Dichlorobenzene	9D23001		50	ug/L	N/A	N/A	47.6		95		80-120			
1,4-Dichlorobenzene	9D23001		50	ug/L	N/A	N/A	45.4		91		80-120			
Dichlorodifluoromethane	9D23001		50	ug/L	N/A	N/A	51.2		102		80-120			
1,1-Dichloroethane	9D23001		50	ug/L	N/A	N/A	41.8		84		80-120			

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
1,2-Dichloroethane	9D23001		50	ug/L	N/A	N/A	49.9		100		80-120			
1,1-Dichloroethene	9D23001		50	ug/L	N/A	N/A	55.5		111		80-120			
cis-1,2-Dichloroethene	9D23001		50	ug/L	N/A	N/A	43.7		87		80-120			
trans-1,2-Dichloroethene	9D23001		50	ug/L	N/A	N/A	45.1		90		80-120			
1,2-Dichloropropane	9D23001		50	ug/L	N/A	N/A	42.2		84		80-120			
1,3-Dichloropropane	9D23001		50	ug/L	N/A	N/A	41.6		83		80-120			
2,2-Dichloropropane	9D23001		50	ug/L	N/A	N/A	52.6		105		80-120			
1,1-Dichloropropene	9D23001		50	ug/L	N/A	N/A	47.3		95		80-120			
cis-1,3-Dichloropropene	9D23001		50	ug/L	N/A	N/A	42.9		86		80-120			
trans-1,3-Dichloropropene	9D23001		50	ug/L	N/A	N/A	46.4		93		80-120			
2,3-Dichloropropene	9D23001		50	ug/L	N/A	N/A	46.4		93		80-120			
Isopropyl Ether	9D23001		50	ug/L	N/A	N/A	41.0		82		80-120			
Ethylbenzene	9D23001		50	ug/L	N/A	N/A	48.6		97		80-120			
Hexachlorobutadiene	9D23001		50	ug/L	N/A	N/A	44.9		90		80-120			
Isopropylbenzene	9D23001		50	ug/L	N/A	N/A	52.8		106		80-120			
p-Isopropyltoluene	9D23001		50	ug/L	N/A	N/A	60.6		121		80-120			C
Methylene Chloride	9D23001		50	ug/L	N/A	N/A	53.4		107		80-120			
Methyl tert-Butyl Ether	9D23001		50	ug/L	N/A	N/A	46.0		92		80-120			
Naphthalene	9D23001		50	ug/L	N/A	N/A	43.4		87		80-120			
n-Propylbenzene	9D23001		50	ug/L	N/A	N/A	55.1		110		80-120			
Styrene	9D23001		50	ug/L	N/A	N/A	49.7		99		80-120			
1,1,1,2-Tetrachloroethane	9D23001		50	ug/L	N/A	N/A	54.0		108		80-120			
1,1,2,2-Tetrachloroethane	9D23001		50	ug/L	N/A	N/A	48.9		98		80-120			
Tetrachloroethene	9D23001		50	ug/L	N/A	N/A	51.0		102		80-120			
Toluene	9D23001		50	ug/L	N/A	N/A	48.6		97		80-120			
1,2,3-Trichlorobenzene	9D23001		50	ug/L	N/A	N/A	44.7		89		80-120			
1,2,4-Trichlorobenzene	9D23001		50	ug/L	N/A	N/A	44.7		89		80-120			
1,1,1-Trichloroethane	9D23001		50	ug/L	N/A	N/A	52.3		105		80-120			
1,1,2-Trichloroethane	9D23001		50	ug/L	N/A	N/A	44.8		90		80-120			
Trichloroethene	9D23001		50	ug/L	N/A	N/A	50.4		101		80-120			
Trichlorofluoromethane	9D23001		50	ug/L	N/A	N/A	56.4		113		80-120			
1,2,3-Trichloropropane	9D23001		50	ug/L	N/A	N/A	54.6		109		80-120			
1,2,4-Trimethylbenzene	9D23001		50	ug/L	N/A	N/A	58.4		117		80-120			
1,3,5-Trimethylbenzene	9D23001		50	ug/L	N/A	N/A	57.8		116		80-120			
Vinyl chloride	9D23001		50	ug/L	N/A	N/A	50.2		100		80-120			
Xylenes, Total	9D23001		150	ug/L	N/A	N/A	138		92		80-120			
Surrogate: Dibromofluoromethane	*9D23001*			ug/L					*107*		*80-120*			
Surrogate: Toluene-d8	*9D23001*			ug/L					*100*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*9D23001*			ug/L					*110*		*80-120*			

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	9D23004		50	ug/L	N/A	N/A	43.7		87		80-120			
Bromobenzene	9D23004		50	ug/L	N/A	N/A	46.8		94		80-120			
Bromochloromethane	9D23004		50	ug/L	N/A	N/A	46.0		92		80-120			
Bromodichloromethane	9D23004		50	ug/L	N/A	N/A	49.1		98		80-120			
Bromoform	9D23004		50	ug/L	N/A	N/A	51.8		104		80-120			
Bromomethane	9D23004		50	ug/L	N/A	N/A	77.0		154		80-120			C
n-Butylbenzene	9D23004		50	ug/L	N/A	N/A	48.6		97		80-120			
sec-Butylbenzene	9D23004		50	ug/L	N/A	N/A	46.8		94		80-120			
tert-Butylbenzene	9D23004		50	ug/L	N/A	N/A	43.4		87		80-120			
Carbon Tetrachloride	9D23004		50	ug/L	N/A	N/A	53.6		107		80-120			
Chlorobenzene	9D23004		50	ug/L	N/A	N/A	44.4		89		80-120			
Chlorodibromomethane	9D23004		50	ug/L	N/A	N/A	52.9		106		80-120			
Chloroethane	9D23004		50	ug/L	N/A	N/A	50.0		100		80-120			
Chloroform	9D23004		50	ug/L	N/A	N/A	47.2		94		80-120			
Chloromethane	9D23004		50	ug/L	N/A	N/A	41.0		82		80-120			
2-Chlorotoluene	9D23004		50	ug/L	N/A	N/A	46.7		93		80-120			
4-Chlorotoluene	9D23004		50	ug/L	N/A	N/A	48.6		97		80-120			
1,2-Dibromo-3-chloropropane	9D23004		50	ug/L	N/A	N/A	47.1		94		80-120			
1,2-Dibromoethane (EDC)	9D23004		50	ug/L	N/A	N/A	45.9		92		80-120			
Dibromomethane	9D23004		50	ug/L	N/A	N/A	49.4		99		80-120			
1,2-Dichlorobenzene	9D23004		50	ug/L	N/A	N/A	47.6		95		80-120			
1,3-Dichlorobenzene	9D23004		50	ug/L	N/A	N/A	44.9		90		80-120			
1,4-Dichlorobenzene	9D23004		50	ug/L	N/A	N/A	42.9		86		80-120			
Dichlorodifluoromethane	9D23004		50	ug/L	N/A	N/A	49.4		99		80-120			
1,1-Dichloroethane	9D23004		50	ug/L	N/A	N/A	46.2		92		80-120			
1,2-Dichloroethane	9D23004		50	ug/L	N/A	N/A	51.1		102		80-120			
1,1-Dichloroethene	9D23004		50	ug/L	N/A	N/A	54.0		108		80-120			
cis-1,2-Dichloroethene	9D23004		50	ug/L	N/A	N/A	44.8		90		80-120			
trans-1,2-Dichloroethene	9D23004		50	ug/L	N/A	N/A	42.0		84		80-120			
1,2-Dichloropropane	9D23004		50	ug/L	N/A	N/A	41.2		82		80-120			
1,3-Dichloropropane	9D23004		50	ug/L	N/A	N/A	46.2		92		80-120			
2,2-Dichloropropane	9D23004		50	ug/L	N/A	N/A	50.6		101		80-120			
1,1-Dichloropropene	9D23004		50	ug/L	N/A	N/A	48.0		96		80-120			
cis-1,3-Dichloropropene	9D23004		50	ug/L	N/A	N/A	45.9		92		80-120			
trans-1,3-Dichloropropene	9D23004		50	ug/L	N/A	N/A	49.7		99		80-120			
2,3-Dichloropropene	9D23004		50	ug/L	N/A	N/A	44.6		89		80-120			
Isopropyl Ether	9D23004		50	ug/L	N/A	N/A	46.0		92		80-120			
Ethylbenzene	9D23004		50	ug/L	N/A	N/A	45.7		91		80-120			
Hexachlorobutadiene	9D23004		50	ug/L	N/A	N/A	47.1		94		80-120			
Isopropylbenzene	9D23004		50	ug/L	N/A	N/A	49.5		99		80-120			
p-Isopropyltoluene	9D23004		50	ug/L	N/A	N/A	53.4		107		80-120			
Methylene Chloride	9D23004		50	ug/L	N/A	N/A	54.5		109		80-120			
Methyl tert-Butyl Ether	9D23004		50	ug/L	N/A	N/A	44.6		89		80-120			
Naphthalene	9D23004		50	ug/L	N/A	N/A	45.7		91		80-120			
n-Propylbenzene	9D23004		50	ug/L	N/A	N/A	50.4		101		80-120			

BT2, INC.
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Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	9D23004		50	ug/L	N/A	N/A	50.8		102		80-120			
1,1,1,2-Tetrachloroethane	9D23004		50	ug/L	N/A	N/A	52.0		104		80-120			
1,1,2,2-Tetrachloroethane	9D23004		50	ug/L	N/A	N/A	47.2		94		80-120			
Tetrachloroethene	9D23004		50	ug/L	N/A	N/A	48.2		96		80-120			
Toluene	9D23004		50	ug/L	N/A	N/A	44.6		89		80-120			
1,2,3-Trichlorobenzene	9D23004		50	ug/L	N/A	N/A	45.1		90		80-120			
1,2,4-Trichlorobenzene	9D23004		50	ug/L	N/A	N/A	46.2		92		80-120			
1,1,1-Trichloroethane	9D23004		50	ug/L	N/A	N/A	51.2		102		80-120			
1,1,2-Trichloroethane	9D23004		50	ug/L	N/A	N/A	49.9		100		80-120			
Trichloroethene	9D23004		50	ug/L	N/A	N/A	48.9		98		80-120			
Trichlorofluoromethane	9D23004		50	ug/L	N/A	N/A	57.4		115		80-120			
1,2,3-Trichloropropane	9D23004		50	ug/L	N/A	N/A	48.8		98		80-120			
1,2,4-Trimethylbenzene	9D23004		50	ug/L	N/A	N/A	50.5		101		80-120			
1,3,5-Trimethylbenzene	9D23004		50	ug/L	N/A	N/A	50.6		101		80-120			
Vinyl chloride	9D23004		50	ug/L	N/A	N/A	47.1		94		80-120			
Xylenes, Total	9D23004		150	ug/L	N/A	N/A	138		92		80-120			
Surrogate: Dibromofluoromethane	*9D23004*			ug/L					*110*		*80-120*			
Surrogate: Toluene-d8	*9D23004*			ug/L					*95*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*9D23004*			ug/L					*101*		*80-120*			

BT2, INC.
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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
Metals														
Arsenic	9040656		50	ug/L	0.12	0.40	51.2		102		85-115			
Barium	9040656		50	ug/L	0.12	0.40	52.9		106		78-110			
Cadmium	9040656		50	ug/L	0.12	0.40	51.0		102		83-109			
Cobalt	9040656		50	ug/L	0.12	0.40	47.8		96		81-111			
Iron	9040656		5000	ug/L	150	500	4870		96		77-115			
Lead	9040656		50	ug/L	0.12	0.40	51.4		103		85-115			
Manganese	9040656		50	ug/L	0.12	0.40	56.3		113		80-120			
Vanadium	9040656		50	ug/L	0.12	0.40	47.9		96		82-115			
Mercury	9040666		0.0025	mg/L	0.000065	0.00023	0.00260		104		78-131			
Metals Dissolved														
Mercury	9040505		0.0025	mg/L	0.000065	0.00023	0.00259		104		79-128			
Mercury	9040586		0.0025	mg/L	0.000065	0.00023	0.00263		105		79-128			
Arsenic	9040656		50	ug/L	0.12	0.40	51.2		102		85-115			
Barium	9040656		50	ug/L	0.12	0.40	52.9		106		78-110			
Cadmium	9040656		50	ug/L	0.12	0.40	51.0		102		83-109			
Cobalt	9040656		50	ug/L	0.12	0.40	47.8		96		81-111			
Iron	9040656		5000	ug/L	150	500	4870		96		77-115			
Lead	9040656		50	ug/L	0.12	0.40	51.4		103		85-115			
Manganese	9040656		50	ug/L	0.12	0.40	56.3		113		80-120			
Vanadium	9040656		50	ug/L	0.12	0.40	47.9		96		82-115			

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MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
General Chemistry Parameters														
QC Source Sample: WSD0620-01														
Alkalinity, Total (CaCO3)	9040576	376	200	mg/L	20	67	530	535	77	79	47-136	1	24	
QC Source Sample: WSD0629-01														
Alkalinity, Total (CaCO3)	9040578	<20	200	mg/L	20	67	182	201	91	100	47-136	10	24	
QC Source Sample: WSD0589-01														
Chloride	9040859	75.0	200	mg/L	20	66	258	266	92	96	64-132	3	19	
Metals														
QC Source Sample: WSD0625-02														
Arsenic	9040656	10.6	50	ug/L	0.12	0.40	61.3	60.1	102	99	75-125	2	20	
Barium	9040656	287	50	ug/L	0.12	0.40	344	345	114	116	57-124	0	32	
Cadmium	9040656	<0.12	50	ug/L	0.12	0.40	52.7	52.8	105	106	65-118	0	18	
Cobalt	9040656	4.82	50	ug/L	0.12	0.40	53.2	51.6	97	94	56-122	3	22	
Iron	9040656	17000	5000	ug/L	150	500	22500	22100	109	102	60-131	2	42	
Lead	9040656	<0.12	50	ug/L	0.12	0.40	51.9	50.8	104	102	75-125	2	20	
Vanadium	9040656	0.280	50	ug/L	0.12	0.40	49.6	48.0	99	95	75-125	3	20	
QC Source Sample: WSD0625-22														
Mercury	9040666	<0.000065	0.0025	mg/L	0.000065	0.00023	0.00252	0.00260	101	104	67-141	3	13	
Metals Dissolved														
QC Source Sample: WSD0625-19														
Mercury	9040505	<0.000065	0.0025	mg/L	0.000065	0.00023	0.00252	0.00245	101	98	67-141	3	13	
QC Source Sample: WSD0671-04														
Mercury	9040586	<0.000065	0.0025	mg/L	0.000065	0.00023	0.00253	0.00251	101	100	67-141	1	13	
QC Source Sample: WSD0625-02														
Arsenic	9040656	10.6	50	ug/L	0.12	0.40	61.3	60.1	102	99	75-125	2	20	
Barium	9040656	287	50	ug/L	0.12	0.40	344	345	114	116	57-124	0	32	
Cadmium	9040656	<0.12	50	ug/L	0.12	0.40	52.7	52.8	105	106	65-118	0	18	
Cobalt	9040656	4.82	50	ug/L	0.12	0.40	53.2	51.6	97	94	56-122	3	22	
Iron	9040656	17000	5000	ug/L	150	500	22500	22100	109	102	60-131	2	42	
Lead	9040656	<0.12	50	ug/L	0.12	0.40	51.9	50.8	104	102	75-125	2	20	
Manganese	9040656	1930	50	ug/L	12	40	1760	2050	-342	252	69-119	16	27	M*
Vanadium	9040656	0.280	50	ug/L	0.12	0.40	49.6	48.0	99	95	75-125	3	20	
VOCs by SW8260B														
QC Source Sample: WSD0625-10														
Benzene	9040652	<0.20	50	ug/L	0.20	0.67	51.9	52.4	104	105	79-123	1	20	
Bromobenzene	9040652	<0.20	50	ug/L	0.20	0.67	47.1	50.6	94	101	83-117	7	24	
Bromochloromethane	9040652	<0.50	50	ug/L	0.50	1.7	48.5	48.2	97	96	78-113	1	14	
Bromodichloromethane	9040652	<0.20	50	ug/L	0.20	0.67	50.5	52.1	101	104	84-119	3	19	
Bromoform	9040652	<0.20	50	ug/L	0.20	0.67	49.0	48.7	98	97	79-124	1	26	
Bromomethane	9040652	<0.50	50	ug/L	0.50	1.7	45.8	48.4	92	97	70-133	5	18	
n-Butylbenzene	9040652	<0.20	50	ug/L	0.20	0.67	60.6	61.3	121	123	75-138	1	19	
sec-Butylbenzene	9040652	<0.25	50	ug/L	0.25	0.83	55.4	56.5	111	113	79-136	2	19	
tert-Butylbenzene	9040652	2.41	50	ug/L	0.20	0.67	60.6	60.5	116	116	83-128	0	17	
Carbon Tetrachloride	9040652	<0.50	50	ug/L	0.50	1.7	54.2	55.3	108	111	88-131	2	17	
Chlorobenzene	9040652	<0.20	50	ug/L	0.20	0.67	47.8	50.2	96	100	86-115	5	16	
Chlorodibromomethane	9040652	<0.20	50	ug/L	0.20	0.67	48.7	50.3	97	101	84-120	3	23	
Chloroethane	9040652	<1.0	50	ug/L	1.0	3.3	49.5	50.6	99	101	75-131	2	17	
Chloroform	9040652	<0.20	50	ug/L	0.20	0.67	51.2	52.0	102	104	83-120	2	14	
Chloromethane	9040652	<0.30	50	ug/L	0.30	1.0	49.6	50.1	99	100	62-129	1	16	
2-Chlorotoluene	9040652	<0.50	50	ug/L	0.50	1.7	50.0	51.8	100	104	80-131	4	26	

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MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WSD0625-10														
4-Chlorotoluene	9040652	<0.20	50	ug/L	0.20	0.67	49.0	52.3	98	105	80-132	7	26	
1,2-Dibromo-3-chloropropane	9040652	<0.50	50	ug/L	0.50	1.7	51.4	49.9	103	100	70-122	3	26	
1,2-Dibromoethane (EDB)	9040652	<0.20	50	ug/L	0.20	0.67	47.2	49.3	94	99	83-114	5	19	
Dibromomethane	9040652	<0.20	50	ug/L	0.20	0.67	48.8	49.7	98	99	81-116	2	26	
1,2-Dichlorobenzene	9040652	<0.20	50	ug/L	0.20	0.67	49.2	49.5	98	99	81-118	1	23	
1,3-Dichlorobenzene	9040652	<0.20	50	ug/L	0.20	0.67	48.8	48.8	98	98	80-121	0	21	
1,4-Dichlorobenzene	9040652	<0.50	50	ug/L	0.50	1.7	48.5	48.8	97	98	80-116	1	21	
Dichlorodifluoromethane	9040652	<0.50	50	ug/L	0.50	1.7	55.0	55.1	110	110	74-135	0	19	
1,1-Dichloroethane	9040652	<0.50	50	ug/L	0.50	1.7	52.0	53.8	104	108	77-128	3	18	
1,2-Dichloroethane	9040652	<0.50	50	ug/L	0.50	1.7	50.6	50.8	101	102	80-123	0	19	
1,1-Dichloroethene	9040652	<0.50	50	ug/L	0.50	1.7	54.5	55.2	109	110	84-131	1	18	
cis-1,2-Dichloroethene	9040652	<0.50	50	ug/L	0.50	1.7	48.7	51.4	97	103	82-121	5	17	
trans-1,2-Dichloroethene	9040652	<0.50	50	ug/L	0.50	1.7	46.4	47.6	93	95	82-126	3	23	
1,2-Dichloropropane	9040652	<0.50	50	ug/L	0.50	1.7	50.1	51.3	100	103	72-123	2	18	
1,3-Dichloropropane	9040652	<0.25	50	ug/L	0.25	0.83	48.8	50.1	98	100	79-119	3	24	
2,2-Dichloropropane	9040652	<0.50	50	ug/L	0.50	1.7	56.1	55.9	112	112	82-136	0	16	
1,1-Dichloropropene	9040652	<0.50	50	ug/L	0.50	1.7	54.6	56.2	109	112	85-127	3	16	
cis-1,3-Dichloropropene	9040652	<0.20	50	ug/L	0.20	0.67	49.7	49.3	99	99	83-120	1	20	
trans-1,3-Dichloropropene	9040652	<0.20	50	ug/L	0.20	0.67	49.3	50.6	99	101	82-121	3	26	
Isopropyl Ether	9040652	<0.50	50	ug/L	0.50	1.7	56.0	78.6	112	157	65-133	34	20	M11
Ethylbenzene	9040652	<0.50	50	ug/L	0.50	1.7	50.2	52.4	100	105	84-122	4	16	
Hexachlorobutadiene	9040652	<0.50	50	ug/L	0.50	1.7	52.7	52.4	105	105	56-137	1	20	
Isopropylbenzene	9040652	<0.20	50	ug/L	0.20	0.67	53.0	53.3	106	107	79-136	1	22	
p-Isopropyltoluene	9040652	<0.20	50	ug/L	0.20	0.67	60.0	58.3	120	117	75-141	3	20	
Methylene Chloride	9040652	<1.0	50	ug/L	1.0	3.3	56.2	54.4	112	109	77-123	3	24	
Methyl tert-Butyl Ether	9040652	<0.50	50	ug/L	0.50	1.7	47.0	46.2	94	92	76-125	2	18	
Naphthalene	9040652	<0.25	50	ug/L	0.25	0.83	54.1	57.0	108	114	62-130	5	24	
n-Propylbenzene	9040652	<0.50	50	ug/L	0.50	1.7	52.9	56.8	106	114	83-130	7	23	
Styrene	9040652	<0.50	50	ug/L	0.50	1.7	53.5	53.7	107	107	82-126	0	14	
1,1,1,2-Tetrachloroethane	9040652	<0.25	50	ug/L	0.25	0.83	50.1	51.3	100	103	86-120	2	17	
1,1,2,2-Tetrachloroethane	9040652	<0.20	50	ug/L	0.20	0.67	50.2	50.0	100	100	75-122	1	26	
Tetrachloroethene	9040652	<0.50	50	ug/L	0.50	1.7	54.6	53.2	109	106	86-124	3	18	
Toluene	9040652	<0.50	50	ug/L	0.50	1.7	52.5	52.5	105	105	86-120	0	18	
1,2,3-Trichlorobenzene	9040652	<0.25	50	ug/L	0.25	0.83	54.1	53.8	108	108	64-126	1	24	
1,2,4-Trichlorobenzene	9040652	<0.25	50	ug/L	0.25	0.83	51.4	54.7	103	109	67-128	6	21	
1,1,1-Trichloroethane	9040652	<0.50	50	ug/L	0.50	1.7	52.9	55.7	106	111	87-128	5	19	
1,1,2-Trichloroethane	9040652	<0.25	50	ug/L	0.25	0.83	51.5	53.1	103	106	82-117	3	28	
Trichloroethene	9040652	<0.20	50	ug/L	0.20	0.67	52.8	52.2	106	104	90-118	1	18	
Trichlorofluoromethane	9040652	<0.50	50	ug/L	0.50	1.7	48.0	42.8	96	86	80-143	11	19	
1,2,3-Trichloropropane	9040652	<0.50	50	ug/L	0.50	1.7	47.8	47.0	96	94	77-120	2	26	
1,2,4-Trimethylbenzene	9040652	<0.20	50	ug/L	0.20	0.67	52.6	56.6	105	113	77-135	7	24	
1,3,5-Trimethylbenzene	9040652	<0.20	50	ug/L	0.20	0.67	54.0	56.5	108	113	79-132	4	24	
Vinyl chloride	9040652	<0.20	50	ug/L	0.20	0.67	52.8	50.0	106	100	72-137	5	17	
Xylenes, Total	9040652	<0.50	150	ug/L	0.50	1.7	149	150	99	100	85-121	1	13	
m,p-Xylene	9040652	<0.25	100	ug/L	0.25	0.83	99.0	100	99	100	85-121	1	14	

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WSD0625-10														
o-Xylene	9040652	<0.50	50	ug/L	0.50	1.7	49.7	50.0	99	100	84-121	1	14	
Surrogate: Dibromofluoromethane	*9040652*			ug/L					*99*	*101*	*82-122*			
Surrogate: Toluene-d8	*9040652*			ug/L					*95*	*97*	*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040652*			ug/L					*102*	*98*	*83-118*			
QC Source Sample: WSD0614-19														
Benzene	9040695	<0.20	50	ug/L	0.20	0.67	41.0	43.4	82	87	79-123	6	20	
Bromobenzene	9040695	<0.20	50	ug/L	0.20	0.67	53.8	50.4	108	101	83-117	7	24	
Bromochloromethane	9040695	<0.50	50	ug/L	0.50	1.7	45.9	47.3	92	95	78-113	3	14	
Bromodichloromethane	9040695	<0.20	50	ug/L	0.20	0.67	51.4	54.8	103	110	84-119	6	19	
Bromoform	9040695	<0.20	50	ug/L	0.20	0.67	58.1	57.3	116	115	79-124	1	26	
Bromomethane	9040695	<0.50	50	ug/L	0.50	1.7	78.4	87.6	157	175	70-133	11	18	C
n-Butylbenzene	9040695	<0.20	50	ug/L	0.20	0.67	54.9	54.0	110	108	75-138	2	19	
sec-Butylbenzene	9040695	<0.25	50	ug/L	0.25	0.83	52.8	52.0	106	104	79-136	2	19	
tert-Butylbenzene	9040695	<0.20	50	ug/L	0.20	0.67	53.8	51.7	108	103	83-128	4	17	
Carbon Tetrachloride	9040695	<0.50	50	ug/L	0.50	1.7	53.9	56.0	108	112	88-131	4	17	
Chlorobenzene	9040695	<0.20	50	ug/L	0.20	0.67	49.7	50.3	99	101	86-115	1	16	
Chlorodibromomethane	9040695	<0.20	50	ug/L	0.20	0.67	53.7	56.3	107	113	84-120	5	23	
Chloroethane	9040695	<1.0	50	ug/L	1.0	3.3	52.7	54.7	105	109	75-131	4	17	
Chloroform	9040695	<0.20	50	ug/L	0.20	0.67	47.8	50.2	96	100	83-120	5	14	
Chloromethane	9040695	<0.30	50	ug/L	0.30	1.0	42.3	46.8	85	94	62-129	10	16	
2-Chlorotoluene	9040695	<0.50	50	ug/L	0.50	1.7	56.1	52.5	112	105	80-131	7	26	
4-Chlorotoluene	9040695	<0.20	50	ug/L	0.20	0.67	56.3	53.1	113	106	80-132	6	26	
1,2-Dibromo-3-chloropropane	9040695	<0.50	50	ug/L	0.50	1.7	49.0	49.6	98	99	70-122	1	26	
1,2-Dibromoethane (EDB)	9040695	<0.20	50	ug/L	0.20	0.67	52.0	49.9	104	100	83-114	4	19	
Dibromomethane	9040695	<0.20	50	ug/L	0.20	0.67	49.3	53.4	99	107	81-116	8	26	
1,2-Dichlorobenzene	9040695	<0.20	50	ug/L	0.20	0.67	51.4	46.7	103	93	81-118	10	23	
1,3-Dichlorobenzene	9040695	<0.20	50	ug/L	0.20	0.67	47.7	47.1	95	94	80-121	1	21	
1,4-Dichlorobenzene	9040695	<0.50	50	ug/L	0.50	1.7	46.2	45.9	92	92	80-116	1	21	
Dichlorodifluoromethane	9040695	<0.50	50	ug/L	0.50	1.7	52.7	55.0	105	110	74-135	4	19	
1,1-Dichloroethane	9040695	<0.50	50	ug/L	0.50	1.7	44.3	50.6	89	101	77-128	13	18	
1,2-Dichloroethane	9040695	<0.50	50	ug/L	0.50	1.7	48.8	50.8	98	102	80-123	4	19	
1,1-Dichloroethene	9040695	<0.50	50	ug/L	0.50	1.7	58.2	59.0	116	118	84-131	1	18	
cis-1,2-Dichloroethene	9040695	<0.50	50	ug/L	0.50	1.7	42.8	44.6	86	89	82-121	4	17	
trans-1,2-Dichloroethene	9040695	<0.50	50	ug/L	0.50	1.7	49.1	49.1	98	98	82-126	0	23	
1,2-Dichloropropane	9040695	<0.50	50	ug/L	0.50	1.7	43.1	47.8	86	96	72-123	10	18	
1,3-Dichloropropane	9040695	<0.25	50	ug/L	0.25	0.83	45.7	49.3	91	99	79-119	8	24	
2,2-Dichloropropane	9040695	<0.50	50	ug/L	0.50	1.7	54.9	56.6	110	113	82-136	3	16	
1,1-Dichloropropene	9040695	<0.50	50	ug/L	0.50	1.7	50.7	53.4	101	107	85-127	5	16	
cis-1,3-Dichloropropene	9040695	<0.20	50	ug/L	0.20	0.67	46.2	50.7	92	101	83-120	9	20	
trans-1,3-Dichloropropene	9040695	<0.20	50	ug/L	0.20	0.67	48.5	53.0	97	106	82-121	9	26	
Isopropyl Ether	9040695	<0.50	50	ug/L	0.50	1.7	43.2	50.3	86	101	65-133	15	20	
Ethylbenzene	9040695	<0.50	50	ug/L	0.50	1.7	51.8	53.1	104	106	84-122	2	16	
Hexachlorobutadiene	9040695	<0.50	50	ug/L	0.50	1.7	54.6	53.2	109	106	56-137	2	20	
Isopropylbenzene	9040695	<0.20	50	ug/L	0.20	0.67	55.0	58.3	110	117	79-136	6	22	
p-Isopropyltoluene	9040695	<0.20	50	ug/L	0.20	0.67	62.4	66.0	125	132	75-141	6	20	C

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WSD0614-19														
Methylene Chloride	9040695	<1.0	50	ug/L	1.0	3.3	57.6	49.8	115	100	77-123	15	24	
Methyl tert-Butyl Ether	9040695	<0.50	50	ug/L	0.50	1.7	47.0	52.4	94	105	76-125	11	18	
Naphthalene	9040695	<0.25	50	ug/L	0.25	0.83	51.7	50.3	103	101	62-130	3	24	
n-Propylbenzene	9040695	<0.50	50	ug/L	0.50	1.7	58.7	53.4	117	107	83-130	10	23	
Styrene	9040695	<0.50	50	ug/L	0.50	1.7	54.2	56.4	108	113	82-126	4	14	
1,1,1,2-Tetrachloroethane	9040695	<0.25	50	ug/L	0.25	0.83	57.0	56.3	114	113	86-120	1	17	
1,1,2,2-Tetrachloroethane	9040695	<0.20	50	ug/L	0.20	0.67	49.8	48.0	100	96	75-122	4	26	
Tetrachloroethene	9040695	<0.50	50	ug/L	0.50	1.7	59.9	57.4	120	115	86-124	4	18	
Toluene	9040695	<0.50	50	ug/L	0.50	1.7	51.6	48.9	103	98	86-120	5	18	
1,2,3-Trichlorobenzene	9040695	<0.25	50	ug/L	0.25	0.83	51.6	51.2	103	102	64-126	1	24	
1,2,4-Trichlorobenzene	9040695	<0.25	50	ug/L	0.25	0.83	51.3	49.2	103	98	67-128	4	21	
1,1,1-Trichloroethane	9040695	<0.50	50	ug/L	0.50	1.7	55.2	58.0	110	116	87-128	5	19	
1,1,2-Trichloroethane	9040695	<0.25	50	ug/L	0.25	0.83	49.2	50.8	98	102	82-117	3	28	
Trichloroethene	9040695	4.71	50	ug/L	0.20	0.67	57.2	60.5	105	112	90-118	6	18	
Trichlorofluoromethane	9040695	<0.50	50	ug/L	0.50	1.7	61.1	63.9	122	128	80-143	4	19	
1,2,3-Trichloropropane	9040695	<0.50	50	ug/L	0.50	1.7	55.2	52.7	110	105	77-120	5	26	
1,2,4-Trimethylbenzene	9040695	<0.20	50	ug/L	0.20	0.67	57.5	59.6	115	119	77-135	4	24	
1,3,5-Trimethylbenzene	9040695	<0.20	50	ug/L	0.20	0.67	59.5	57.9	119	116	79-132	3	24	
Vinyl chloride	9040695	<0.20	50	ug/L	0.20	0.67	50.7	54.8	101	110	72-137	8	17	
Xylenes, Total	9040695	1.16	150	ug/L	0.50	1.7	155	156	102	103	85-121	1	13	
Surrogate: Dibromofluoromethane	*9040695*			ug/L					*102*	*104*	*82-122*			
Surrogate: Toluene-d8	*9040695*			ug/L					*106*	*97*	*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040695*			ug/L					*111*	*107*	*83-118*			
QC Source Sample: WSD0625-16														
Benzene	9040698	<0.20	50	ug/L	0.20	0.67	45.1	43.8	90	88	79-123	3	20	
Bromobenzene	9040698	<0.20	50	ug/L	0.20	0.67	52.9	49.2	106	98	83-117	7	24	
Bromochloromethane	9040698	<0.50	50	ug/L	0.50	1.7	45.0	46.0	90	92	78-113	2	14	
Bromodichloromethane	9040698	<0.20	50	ug/L	0.20	0.67	50.1	50.1	100	100	84-119	0	19	
Bromoform	9040698	<0.20	50	ug/L	0.20	0.67	53.5	50.8	107	102	79-124	5	26	
Bromomethane	9040698	<0.50	50	ug/L	0.50	1.7	80.8	77.6	162	155	70-133	4	18	C
n-Butylbenzene	9040698	<0.20	50	ug/L	0.20	0.67	53.7	54.4	107	109	75-138	1	19	
sec-Butylbenzene	9040698	<0.25	50	ug/L	0.25	0.83	51.7	51.9	103	104	79-136	0	19	
tert-Butylbenzene	9040698	<0.20	50	ug/L	0.20	0.67	50.8	51.2	102	102	83-128	1	17	
Carbon Tetrachloride	9040698	<0.50	50	ug/L	0.50	1.7	55.1	53.0	110	106	88-131	4	17	
Chlorobenzene	9040698	<0.20	50	ug/L	0.20	0.67	47.1	47.2	94	94	86-115	0	16	
Chlorodibromomethane	9040698	<0.20	50	ug/L	0.20	0.67	54.5	51.3	109	103	84-120	6	23	
Chloroethane	9040698	<1.0	50	ug/L	1.0	3.3	53.9	51.0	108	102	75-131	5	17	
Chloroform	9040698	<0.20	50	ug/L	0.20	0.67	47.1	48.6	94	97	83-120	3	14	
Chloromethane	9040698	<0.30	50	ug/L	0.30	1.0	43.0	45.2	86	90	62-129	5	16	
2-Chlorotoluene	9040698	<0.50	50	ug/L	0.50	1.7	54.6	52.0	109	104	80-131	5	26	
4-Chlorotoluene	9040698	<0.20	50	ug/L	0.20	0.67	54.1	52.0	108	104	80-132	4	26	
1,2-Dibromo-3-chloropropane	9040698	<0.50	50	ug/L	0.50	1.7	48.2	48.4	96	97	70-122	0	26	
1,2-Dibromoethane (EDB)	9040698	<0.20	50	ug/L	0.20	0.67	45.3	46.4	91	93	83-114	2	19	
Dibromomethane	9040698	<0.20	50	ug/L	0.20	0.67	48.4	49.2	97	98	81-116	2	26	
1,2-Dichlorobenzene	9040698	<0.20	50	ug/L	0.20	0.67	47.4	46.0	95	92	81-118	3	23	

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WSD0625-16														
1,3-Dichlorobenzene	9040698	<0.20	50	ug/L	0.20	0.67	48.0	46.6	96	93	80-121	3	21	
1,4-Dichlorobenzene	9040698	<0.50	50	ug/L	0.50	1.7	46.4	46.6	93	93	80-116	1	21	
Dichlorodifluoromethane	9040698	<0.50	50	ug/L	0.50	1.7	44.5	47.0	89	94	74-135	6	19	
1,1-Dichloroethane	9040698	<0.50	50	ug/L	0.50	1.7	49.2	48.4	98	97	77-128	2	18	
1,2-Dichloroethane	9040698	<0.50	50	ug/L	0.50	1.7	50.6	47.5	101	95	80-123	6	19	
1,1-Dichloroethene	9040698	<0.50	50	ug/L	0.50	1.7	56.9	55.2	114	110	84-131	3	18	
cis-1,2-Dichloroethene	9040698	<0.50	50	ug/L	0.50	1.7	43.7	46.1	87	92	82-121	5	17	
trans-1,2-Dichloroethene	9040698	<0.50	50	ug/L	0.50	1.7	53.0	47.3	106	95	82-126	11	23	
1,2-Dichloropropane	9040698	<0.50	50	ug/L	0.50	1.7	46.1	46.1	92	92	72-123	0	18	
Dichlorofluoromethane	9040698	<0.25	50	ug/L	0.25	0.83	58.7		117		70-130			
1,3-Dichloropropane	9040698	<0.25	50	ug/L	0.25	0.83	48.8	47.2	98	94	79-119	3	24	
2,2-Dichloropropane	9040698	<0.50	50	ug/L	0.50	1.7	50.3	50.3	101	101	82-136	0	16	
1,1-Dichloropropene	9040698	<0.50	50	ug/L	0.50	1.7	51.0	50.8	102	102	85-127	0	16	
cis-1,3-Dichloropropene	9040698	<0.20	50	ug/L	0.20	0.67	48.5	45.5	97	91	83-120	6	20	
trans-1,3-Dichloropropene	9040698	<0.20	50	ug/L	0.20	0.67	50.1	48.9	100	98	82-121	2	26	
Isopropyl Ether	9040698	<0.50	50	ug/L	0.50	1.7	50.1	50.4	100	101	65-133	1	20	
Ethylbenzene	9040698	<0.50	50	ug/L	0.50	1.7	50.0	48.8	100	98	84-122	2	16	
Hexachlorobutadiene	9040698	<0.50	50	ug/L	0.50	1.7	48.2	48.8	96	98	56-137	1	20	
Isopropylbenzene	9040698	<0.20	50	ug/L	0.20	0.67	53.8	52.6	108	105	79-136	2	22	
p-Isopropyltoluene	9040698	<0.20	50	ug/L	0.20	0.67	59.4	56.6	119	113	75-141	5	20	
Methylene Chloride	9040698	<1.0	50	ug/L	1.0	3.3	48.7	46.2	97	92	77-123	5	24	
Methyl tert-Butyl Ether	9040698	<0.50	50	ug/L	0.50	1.7	50.0	48.6	100	97	76-125	3	18	
Naphthalene	9040698	<0.25	50	ug/L	0.25	0.83	47.3	50.8	95	102	62-130	7	24	
n-Propylbenzene	9040698	<0.50	50	ug/L	0.50	1.7	58.6	52.7	117	105	83-130	11	23	
Styrene	9040698	<0.50	50	ug/L	0.50	1.7	53.2	50.7	106	101	82-126	5	14	
1,1,1,2-Tetrachloroethane	9040698	<0.25	50	ug/L	0.25	0.83	53.4	51.6	107	103	86-120	3	17	
1,1,2,2-Tetrachloroethane	9040698	<0.20	50	ug/L	0.20	0.67	48.6	48.1	97	96	75-122	1	26	
Tetrachloroethene	9040698	<0.50	50	ug/L	0.50	1.7	53.3	51.1	107	102	86-124	4	18	
Toluene	9040698	<0.50	50	ug/L	0.50	1.7	47.9	47.9	96	96	86-120	0	18	
1,2,3-Trichlorobenzene	9040698	<0.25	50	ug/L	0.25	0.83	49.9	48.6	100	97	64-126	3	24	
1,2,4-Trichlorobenzene	9040698	<0.25	50	ug/L	0.25	0.83	49.7	49.6	99	99	67-128	0	21	
1,1,1-Trichloroethane	9040698	<0.50	50	ug/L	0.50	1.7	53.4	51.6	107	103	87-128	3	19	
1,1,2-Trichloroethane	9040698	<0.25	50	ug/L	0.25	0.83	51.2	49.9	102	100	82-117	3	28	
Trichloroethene	9040698	<0.20	50	ug/L	0.20	0.67	54.4	52.2	109	104	90-118	4	18	
Trichlorofluoromethane	9040698	<0.50	50	ug/L	0.50	1.7	56.2	54.8	112	110	80-143	3	19	
1,2,3-Trichloropropane	9040698	<0.50	50	ug/L	0.50	1.7	51.7	47.4	103	95	77-120	9	26	
1,2,4-Trimethylbenzene	9040698	<0.20	50	ug/L	0.20	0.67	54.0	51.9	108	104	77-135	4	24	
1,3,5-Trimethylbenzene	9040698	<0.20	50	ug/L	0.20	0.67	57.4	53.6	115	107	79-132	7	24	
Vinyl chloride	9040698	<0.20	50	ug/L	0.20	0.67	49.6	51.1	99	102	72-137	3	17	
Xylenes, Total	9040698	<0.50	150	ug/L	0.50	1.7	146	144	97	96	85-121	1	13	
m,p-Xylene	9040698	<0.25	100	ug/L	0.25	0.83	95.9		96		85-121			
o-Xylene	9040698	<0.50	50	ug/L	0.50	1.7	50.0		100		84-121			
Surrogate: Dibromofluoromethane	*9040698*			ug/L					*99*	*102*	*82-122*			
Surrogate: Toluene-d8	*9040698*			ug/L					*94*	*98*	*86-117*			
Surrogate: 4-Bromofluorobenzene	*9040698*			ug/L					*108*	*100*	*83-118*			

BT2, INC.
2830 Dairy Drive
Madison, WI 53718
Mr. Steve Smith

Work Order: WSD0625
Project: Onalaska Landfill
Project Number: 3550

Received: 04/16/09
Reported: 04/28/09 14:25

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WSD0625-16														
Pentafluorobenzene	9040698	ND	50	ug/L	N/A	N/A	50.0		107		50-200			
1,4-Difluorobenzene	9040698	ND	50	ug/L	N/A	N/A	50.0		102		50-200			
Chlorobenzene-d5	9040698	ND	50	ug/L	N/A	N/A	50.0		98		50-200			
1,4-Dichlorobenzene-d4	9040698	ND	50	ug/L	N/A	N/A	50.0		103		50-200			

BT2, INC.		Work Order:	WSD0625	Received:	04/16/09
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Madison, WI 53718		Project Number:	3550		
Mr. Steve Smith					

DATA QUALIFIERS AND DEFINITIONS

C	Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
J	Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ.
M*	Spike recovery limits are not applicable when the sample concentration is greater than or equal to 4 times the spike added. The LCS or CCV analyzed concurrently with these samples met control criteria.
M11	The MS and/or MSD were above the acceptance limits. See calibration verification (CCV)

ADDITIONAL COMMENTS