June 8, 2007

Mr. Gary Edelstein
WDNR South Central Region Office
3911 Fish Hatchery Road
Fitchburg, WI 53711

SUBJECT: **Annual Groundwater Monitoring Report & Semi-Annual Inspection Report**
April 2007 Monitoring Event
Task #1 & Task #4
Stoughton City Landfill
FID #113005950 – License #133
U.S. EPA ID #WID980901219
WDNR Purchase Order #NMF00000591
BT² Project #1764

Dear Mr. Edelstein:

This letter provides the Annual Groundwater Monitoring Report and the Semi-Annual Inspection Report for the April 2007 monitoring event for the Stoughton City Landfill site. We conducted the facility inspection and the groundwater monitoring well sampling at the site on April 24, 2007. A diskette with the electronic data file is being submitted to the Wisconsin Department of Natural Resources (WDNR) Central Office, along with the Groundwater Monitoring Data Certification Form. The annual groundwater monitoring events are scheduled for April of each year.

Semi-Annual Inspection

In conjunction with the Annual Groundwater Monitoring, BT², Inc. also performed the semi-annual facility inspection at the site on April 24, 2007 (**Attachment C**). The following inspection items were noted:

Bi-Monthly Gas Monitoring – The bi-monthly monitoring of the three perimeter gas probes was conducted on December 21, 2006, February 26, 2007, and April 27, 2007. Based on the monitoring results, it does not appear that any landfill gas is migrating to the north of the landfill. The completed Bi-Monthly Gas Monitoring Reports are included in **Attachment C**.

Landfill Cover – The quality of the vegetative cover across the landfill was good. The ground surface was wet and spongy due to recent rains. No bare spots were found, nor were signs of erosion or sparse vegetation. No ponding, drainage gullies, or other retainment of water were apparent on the cover. I filled in an animal burrow found near monitoring well nest MW5 during this inspection. The annual mowing of the cover is scheduled for August 2007.

Stormwater Management System – No visible erosion was found in the drainage channels. The culverts were undamaged and the riprap was not clogged with any appreciable debris.

Landfill Gas Venting System – No damage was found at any of the gas venting wells and no stressed vegetation was found near the wells. All 21 gas venting well screens were clear and no further maintenance is needed at this time.

Perimeter Security Fencing – The condition of the wooden perimeter fence is poor and I noted several broken boards and signs of vandalism. The entire 10-foot wide fence section near the MW3 well nest on the west side of the site, north of the west gate has been pried open and removed. We reset the removed section of fence and nailed it back into place. The damage appears to be due to people climbing the security fence from the Frisbee golf course west of the landfill. The chain-link fencing on the north and east sides of the site are in good condition. Both gates are in good condition and the padlocks operated properly.

Monitoring Wells and Wellhead Covers – The monitoring well padlocks for MW4D and MW14D were missing and we replaced them with keyed-alike BT^2 padlocks. No other signs of tampering, damage, or damaged locks were found at any of the site monitoring wells.

Access Road – The site access road was in very good condition with no ruts, ponding, or erosion noted.

The completed Inspection Report and the Bi-Monthly Gas Monitoring Reports are included in **Attachment C**.

Annual Groundwater Monitoring Field Procedures

The field procedures and the groundwater sampling were performed in accordance with the Quality Assurance Project Plan (QAPP) Revision 1 submitted to the WDNR on April 5, 2006. *TestAmerica, Inc.* of Watertown, Wisconsin, analyzed the groundwater samples for volatile organic compounds (VOCs) including dichlorodifluoromethane (DCDFM) and tetrahydrofuran (THF) by EPA Method SW 8260B.

Groundwater Analytical Results

Table 1 is a summary of analytical results for the groundwater monitoring at the site. Field parameter results are summarized in **Table 2**. The new water table elevations summary is included as **Table 4**. The original laboratory analytical and quality control report are enclosed as **Attachment A**. A summary of NR 140 standard exceedances is provided in **Attachment B**.

Quality Assurance

The naphthalene, 1,2,3-trichlorobenzene, and 1,2,4-trichlorobenzene results for the Trip Blank have been reported with the "J" flag (results reported between the Method Detection Limit and the Limit of Quantitation) and "A-01" flag (carryover from previous sample; insufficient sample to rerun). Naphthalene, 1,2,3-trichlorobenzene, and 1,2,4-trichlorobenzene were not detected in any monitoring well sampled. Monitoring wells MW9I, MW10S, MW10I Duplicate, and the Field Blank also had a "J" flag on various VOC compounds.

The laboratories quality control data was all within acceptable limits except for two matrix spike/ matrix spike duplicate RPD limit exceedances that were flagged "M11" (MS and/or MSD were above acceptable limits. See calibration verification). The calibration verification (CCV) data was all within acceptable limits.

It should be noted that all the historical site data were analyzed by the United States Environmental Protection Agency (USEPA) Contract Laboratory Program (CLP) Routine Analytical Services (RAS) using the Low/Medium Concentration Organic Target Compound List (TCL) and Contract Required Quantitation Limits (CRQL) of 10 µg/l. The current analytical laboratory, *TestAmerica, Inc.*, provides detection limits for SW 8260B VOCs ranging from 0.20 µg/l for benzene to 1.0 µg/l for chloroethane.

Target Compounds at the Shallow Monitoring Wells

Three shallow monitoring wells were analyzed for either the full list of VOCs by Method 8260B or for DCDFM and THF only by Method 8260B. Analytical results and historical ranges for the current sampling event are summarized in **Table 3**.

Target Compounds at the Intermediate and Deep Monitoring Wells

Eighteen intermediate and deep monitoring wells were analyzed for the full list of VOCs by Method 8260B. Analytical results and historical ranges for the current sampling event are summarized in **Table 3**.

Other Volatile Organic Compounds Detected

The following VOCs, in addition to DCDFM and THF, were detected above the Preventive Action Limit (PAL) or Enforcement Standard (ES):

- Tetrachloroethene – MW10I at 3.0 µg/l, MW14S at 2.4 µg/l, MW14I at 1.0 µg/l (PAL of 0.5 µg/l)
- Trichloroethene – MW9I at 1.0 µg/l, MW10I at 1.2 µg/l, MW14S at 0.62 µg/l, MW14I at 0.97 µg/l (PAL of 0.5 µg/l)

Several other VOCs were detected at levels below their respective PAL and ES limits (see **Table 1**).

Sampling Plan Deviations

There were no noted deviations from the sampling plan.

Recommendations

Due to continued PAL exceedances for DCDFM, THF, tetrachloroethene, and trichloroethene, we recommend to continue the VOC monitoring program.

A CD-ROM is enclosed containing a copy of this report as a PDF file. If you have any questions about the results or any other aspect of the project, please call us at (608) 224-2830.

Sincerely,
BT^2, Inc.

Steven B. Smith
Environmental Specialist

Leslie A. Busse, P.E.
Project Manager

Enclosed: CD-ROM
Table 1 Summary of Analytical Results
Table 2 Summary of Field Parameters
Table 3 Target Compound Detections
Table 4 Water Table Elevation Summary
Figure 1 Site Plan
Attachment A Laboratory Analytical Report
Attachment B Groundwater Monitoring Data Certification Form (with Exceedances Report)
Attachment C Inspection Report and Bi-Monthly Gas Monitoring Reports

cc: Mr. Kyle Rogers – USEPA Region V

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TABLES

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW03B										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
ph-Field (standard units)						7.1				
Specific conductance-field (umhos/cm @ 25c)						1014				
Temperature, water (degrees centigrade)						10				
Organic										
Tetrahydrofuran (ug/l)	50	10	1.9 B	1.3 J	<0.5	<0.5				
MW03D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.72	845.26
ph-Field (standard units)						7.2	7.33	6.97	7.25	6.87
Specific conductance-field (umhos/cm @ 25c)						857	1274	967	1113	710
Temperature, water (degrees centigrade)						9.9	10.2	10.2	13.8	13.1
Organic										
Tetrahydrofuran (ug/l)	50	10	61 B	88	48	66	57	11	31 B	33

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW03S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
ph-Field (standard units)						7.1				
Specific conductance-field (umhos/cm @ 25c)						443				
Temperature, water (degrees centigrade)						10.1				
Organic										
Tetrahydrofuran (ug/l)	50	10	2.1 B	<0.5	<0.5	<0.5				
MW04D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.28	845.6
ph-Field (standard units)						7	7.22	6.96	7.33	6.7
Specific conductance-field (umhos/cm @ 25c)						787	1446	1035	1104	820
Temperature, water (degrees centigrade)						10.1	10.5	10.1	12.5	12.2
Organic										
Tetrahydrofuran (ug/l)	50	10	2.3 B	<0.5	0.75 J	1.1 J	2.2	<0.5	2.2 B	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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B Compound detected in blank.
P Did not meet required preservation and/or hold time.
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Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW04S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										845.57
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						386				
Temperature, water (degrees centigrade)						10.2				
Organic										
Tetrahydrofuran (ug/l)	50	10	1.8 B	<0.5	<0.5	<0.5				
MW05D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.65	845.96
ph-Field (standard units)						7.2	7.17	6.93	7.14	6.7
Specific conductance-field (umhos/cm @ 25c)						1179	1313	1183	975	660
Temperature, water (degrees centigrade)						10.3	10.9	11.3	13.5	13.6
Organic										
Dichlorodifluoromethane (ug/l)	1000	200	5.1	4.6	4.4	3.7	0.92 J	6.2	5.1	4.1
Tetrahydrofuran (ug/l)	50	10	3.5 B	1.2 J	1.7	2	1.8	<0.5	3 B	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW05S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										845.75
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						1875				
Temperature, water (degrees centigrade)						11				
Organic										
Dichlorodifluoromethane (ug/l)	1000	200	0.66 J	<0.5	<0.5	<0.5				
Tetrahydrofuran (ug/l)	50	10	1.9 B	<0.5	<0.5	<0.5				
MW07B										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										844.54
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						669				
Temperature, water (degrees centigrade)						10.6				
Organic										
Tetrahydrofuran (ug/l)	50	10	2.3 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.
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Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW07I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									842.87	843.99
ph-Field (standard units)						7.2	7.2	6.97	7.35	6.7
Specific conductance-field (umhos/cm @ 25c)						542	1579	861	783	430
Temperature, water (degrees centigrade)						10.8	10.3	12.1	12.7	16
Organic										
Tetrahydrofuran (ug/l)	50	10	3.4 B	<0.5	1.2 J	<0.5	2	<0.5	2.4 B	2
MW07S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										840.55
ph-Field (standard units)						7.3				
Specific conductance-field (umhos/cm @ 25c)						614				
Temperature, water (degrees centigrade)						10.1				
Organic										
Tetrahydrofuran (ug/l)	50	10	2.1 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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B Compound detected in blank.
P Did not meet required preservation and/or hold time.
M Failed method QC check.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW08B										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										844.76
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						500				
Temperature, water (degrees centigrade)						9.9				
Organic										
Tetrahydrofuran (ug/l)	50	10	0.97 B	<0.5	<0.5	<0.5				
MW08I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.61	845.57
ph-Field (standard units)						7.2	7.11	7.03	7.13	6.8
Specific conductance-field (umhos/cm @ 25c)						458	1269	1121	987	670
Temperature, water (degrees centigrade)						10.7	10	12.3	14.1	14
Organic										
Tetrahydrofuran (ug/l)	50	10	3.7 B	2	1.9	1.3 J	4.6	<0.5	<0.5 B	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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B Compound detected in blank.
P Did not meet required preservation and/or hold time.
M Failed method QC check.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW08S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										845.11
ph-Field (standard units)						7.1				
Specific conductance-field (umhos/cm @ 25c)						832				
Temperature, water (degrees centigrade)						11				
Organic										
Tetrahydrofuran (ug/l)	50	10	2.2 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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P Did not meet required preservation and/or hold time.
M Failed method QC check.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW09B										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									843.85	845.18
ph-Field (standard units)						7.2	7.47	7.13	7.24	6.9
Specific conductance-field (umhos/cm @ 25c)						443	971	854	757	400
Temperature, water (degrees centigrade)						9.9	10.4	11.3	14.7	13
Organic										
1,2,4-Trimethylbenzene (ug/l)	480	96	<0.1	<0.25	1.2	0.26 J	<0.2	<0.2	<0.2	<0.2
1,2-Dichloroethane (ug/l)	5	0.5	<0.25	<0.5	3.2	<0.5	<0.5	<0.5	<0.5	<0.5
1,3,5-Trimethylbenzene (ug/l)	480	96	<0.1	<0.25	1.5	<0.2	<0.2	<0.2	<0.2	<0.2
Bromochloromethane (ug/l)			<0.25	<0.5	0.66 J	<0.5	<0.5	<0.5	<0.5	<0.5
Butylbenzene, sec- (ug/l)			<0.25	<0.25	0.36 J	<0.25	<0.25	<0.25	<0.25	<0.25
Chloromethane (ug/l)	3	0.3	1.1	<0.25	3	<0.2	<0.2	<0.2	<0.2	<0.2
cis-1,2-Dichloroethene (ug/l)	70	7	0.29 J	<0.5	0.6 J	0.63 J	0.66 J	<0.5	0.68 J	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	5.7	4.9	11	8.4	3.1	16	6.6	4.5
Dichloromethane (ug/l)	5	0.5	0.6 JB	<1 B	<1	<1	<1 B	<1	<1	<1
Ethylbenzene (ug/l)	700	140	<0.25	<0.5	1.5 J	<0.5	<0.5	<0.5	<0.5	<0.5
Fluorotrichloromethane (ug/l)	3490	698	3.7	3.8	7.2	6.2	5.6	7.6	4.5	3.2
Naphthalene (ug/l)	100	10	<0.25	<0.25	0.41 J	<0.25	<0.25	<0.25 M	<0.25	<0.25 B
Tetrahydrofuran (ug/l)	50	10	2.2 B	<0.5	<0.5 B	<0.5	<0.5	<0.5	<0.5 P	<0.5
Toluene (ug/l)	1000	200	<0.1 B	2.4 B	0.76 B	0.21 J	<0.2	<0.2 B	<0.2	<0.2 B
Xylenes (ug/l)	10000	1000	<0.25	0.55 J	5.9	0.65 J	<0.5	<0.5	<0.5	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW09I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.06	845.34
ph-Field (standard units)						7.2	7.05	7.19	7.37	6.8
Specific conductance-field (umhos/cm @ 25c)						1500	1009	893	808	350
Temperature, water (degrees centigrade)						10	10.3	10.2	11.7	12.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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B Compound detected in blank.
P Did not meet required preservation and/or hold time.
M Failed method QC check.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW09I										
Organic										
1,2,3-Trichloropropane (ug/l)	60	12	<0.25	0.57 J	0.66 J	<0.5	<0.5	<1	<1	<0.5
1,2,4-Trimethylbenzene (ug/l)	480	96	<0.1	<0.25	1	0.26 J	<0.2	<0.4	<0.4	<0.2
1,2-Dichloroethane (ug/l)	5	0.5	<0.25	<0.5	3.1	<0.5	<0.5	<1	<1	<0.5
1,3,5-Trimethylbenzene (ug/l)	480	96	<0.1	<0.25	1.3	<0.2	<0.2	<0.4	<0.4	<0.2
Benzene (ug/l)	5	0.5	0.31 J	0.28 J	0.39 J	0.39 J	0.44 J	<0.4	<0.4	0.2 J
Bromochloromethane (ug/l)			<0.25	<0.5	0.65 J	<0.5	<0.5	<1	<1	<0.5
Butylbenzene, sec- (ug/l)			<0.25	<0.25	0.3 J	<0.25	<0.25	<0.5	<0.5	<0.25
Chloroform (ug/l)	6	0.6	<0.25 B	<0.25 B	0.23 JB	<0.2 B	<0.2 B	<0.4	<0.4	<0.2
Chloromethane (ug/l)	3	0.3	<0.25	<0.25	44	<0.2	<0.2	<0.4	<0.4	<0.2
cis-1,2-Dichloroethene (ug/l)	70	7	1.7	1.6 J	0.88 J	1.6 J	1.1 J	<1	<1	0.96 J
Dichlorodifluoromethane (ug/l)	1000	200	130	100	150	96	12	120	80	66
Dichloromethane (ug/l)	5	0.5	1.8 B	<1 B	<1	<1	<1 B	<2	<2	<1
Ethylbenzene (ug/l)	700	140	<0.25	<0.5	1.3 J	<0.5	<0.5	<1	<1	<0.5
Fluorotrichloromethane (ug/l)	3490	698	4.6	3.7	4.4	3.6	<0.5	1.1 J	1 J	<0.5
Naphthalene (ug/l)	100	10	<0.25	<0.25	0.31 J	<0.25	<0.25	<0.5 M	<0.5	<0.25 B
Tetrahydrofuran (ug/l)	50	10	8.2 B	7.8	6.3 B	6.6	6.7	<1	6.3 B	3.4
Toluene (ug/l)	1000	200	<0.1 B	2.8 B	0.64 JB	0.27 J	<0.2	<0.4 B	<0.4	<0.2 B
Trichloroethylene (ug/l)	5	0.5	0.95	1.1	1.4	1.3	0.58 J	0.54 J	0.8 J	1
Vinyl chloride (ug/l)	0.2	0.02	<0.25	<0.5	0.27 J	0.25 J	<0.2	<0.4	<0.4	<0.2
Xylenes (ug/l)	10000	1000	<0.25	0.68 J	5	0.68 J	<0.5	<1	<1	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW09S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.57	845.86
ph-Field (standard units)						7.1	7.29	6.96	7.78	6.9
Specific conductance-field (umhos/cm @ 25c)						536	856	761	658	380
Temperature, water (degrees centigrade)						10.3	11.5	9.9	11.7	13
Organic										
Benzene (ug/l)	5	0.5	<0.1	0.79 J	0.83	0.98	1.2	<1	<1	<0.8
Dichlorodifluoromethane (ug/l)	1000	200	100	100	<0.5	130	33	220	200	120
Dichloromethane (ug/l)	5	0.5	0.65 JB	<1 B	<1	<1	<1 B	<5	<5	<4
Fluorotrichloromethane (ug/l)	3490	698	<0.25	<0.5	0.6 J	<0.5	<0.5	<2.5	<2.5	<2
Tetrahydrofuran (ug/l)	50	10	4.4 B	14	11	11	12	<2.5	11 B	<2
Toluene (ug/l)	1000	200	<0.1 B	<0.25 B	<0.2 B	0.24 J	<0.2	<1 B	<1	<0.8 B
Trichloroethylene (ug/l)	5	0.5	<0.25	0.26 J	0.51 J	0.22 J	<0.2	<1	<1	<0.8

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW10D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										845.24
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						707				
Temperature, water (degrees centigrade)						10.3				
Organic										
Tetrahydrofuran (ug/l)	50	10	3.1 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW10I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Comment, other								Yes		
Groundwater elevation (ft MSL)									845.86	845.86
ph-Field (standard units)						7.1	7.23		7.2	7.1
Specific conductance-field (umhos/cm @ 25c)						871	986		739	750
Temperature, water (degrees centigrade)						10.1	11		11.3	12.9
Organic										
1,1-Dichloroethane (ug/l)	850	85	0.59 J	<0.5	0.58 J	<0.5	<0.5	<0.5	<0.5	<0.5
cis-1,2-Dichloroethene (ug/l)	70	7	1.7	1.2 J	1.5 J	1.3 J	1.2 J	0.74 J	0.92 J	0.75 J
Dichlorodifluoromethane (ug/l)	1000	200	130	91	79	110	120	120	99	110
Dichloromethane (ug/l)	5	0.5	1.1 B	<1 B	<1	<1	<1 B	<1	<1	<1
Fluorotrichloromethane (ug/l)	3490	698	1.1	0.66 J	<0.5	0.67 J	0.58 J	<0.5	<0.5	<0.5
Tetrachloroethylene (ug/l)	5	0.5	2.3	1.7	2.1 B	2.3	2.4 B	2.3	2.2	3
Tetrahydrofuran (ug/l)	50	10	11 B	5.5	5.7	5.1 B	4.6	<0.5	3.5 P	2.7
Trichloroethylene (ug/l)	5	0.5	1.7	1.2	1.5	1.5	1.4	1.1	1.1	1.2
Vinyl chloride (ug/l)	0.2	0.02	0.71 J	<0.5	0.58 J	0.49 J	0.47 J	<0.2	0.48 J	<0.2

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW10S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									843.15	843.73
ph-Field (standard units)						7.2	7.17	7.03	7.33	7.3
Specific conductance-field (umhos/cm @ 25c)						314	871	744	669	650
Temperature, water (degrees centigrade)						10.2	11.3	8.4	11.3	12.8
Organic										
cis-1,2-Dichloroethene (ug/l)	70	7	0.38 J	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	18	3.6	1.6 J	0.79 J	3.4	1.3 J	1.4 J	0.89 J
Dichloromethane (ug/l)	5	0.5	0.36 JB	<1 B	<1	<1	<1 B	<1	<1	<1
Tetrahydrofuran (ug/l)	50	10	3.5 B	1.3 J	<0.5	<0.5	0.84 J	<0.5	1 JP	<0.5
Toluene (ug/l)	1000	200	<0.1	<0.25 B	<0.2	<0.2	<0.2	0.36 JB	<0.2	<0.2 B

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW13D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										844.82
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						471				
Temperature, water (degrees centigrade)						10.1				
Organic										
Dichlorodifluoromethane (ug/l)	1000	200	0.32 J	<0.5	<0.5	<0.5				
Tetrahydrofuran (ug/l)	50	10	1.4 B	<0.5	<0.5	<0.5				
MW13I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									853.02	853.02
ph-Field (standard units)						6.9	7.21	7.11	5.75	6.5
Specific conductance-field (umhos/cm @ 25c)						614	786	690	510	470
Temperature, water (degrees centigrade)						9.9	10.1	10.2	14.9	16.3
Organic										
Dichlorodifluoromethane (ug/l)	1000	200	1.9	1 J	1.4 J	1.2 J	1.3 J	3.3	1.2 J	<0.5
Tetrahydrofuran (ug/l)	50	10	16 B	9.2	17	15	9.4	17	9.1 B	4.9

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW13S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										843.02
ph-Field (standard units)						7.3				
Specific conductance-field (umhos/cm @ 25c)						1145				
Temperature, water (degrees centigrade)						9.7				
Organic										
Dichlorodifluoromethane (ug/l)	1000	200	0.27 J	<0.5	<0.5	<0.5				
Tetrahydrofuran (ug/l)	50	10	4 B	<0.5	<0.5	<0.5				
MW14D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)										844.48
ph-Field (standard units)						7.1				
Specific conductance-field (umhos/cm @ 25c)						1030				
Temperature, water (degrees centigrade)						9.8				
Organic										
Tetrahydrofuran (ug/l)	50	10	3.7 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW14I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.19	846.23
ph-Field (standard units)						7.4	7.25	6.97	7.3	6.8
Specific conductance-field (umhos/cm @ 25c)						1414	871	758	710	610
Temperature, water (degrees centigrade)						10	9.7	9.3	12.5	14.8

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW14I										
Organic										
1,1-Dichloroethylene (ug/l)	7	0.7	0.34 J	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5
1,2,3-Trichloropropane (ug/l)	60	12	2	<0.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5
1,2,4-Trimethylbenzene (ug/l)	480	96	<0.1 B	<0.25	1.3	0.28 J	<0.2	<1	<0.2	<0.2
1,3,5-Trimethylbenzene (ug/l)	480	96	<0.1	<0.25	0.33 J	<0.2	<0.2	<1	<0.2	<0.2
Benzene (ug/l)	5	0.5	0.37	0.31 J	0.39 J	0.38 J	0.48 J	<1	<0.2	<0.2
Butylbenzene, n- (ug/l)			<0.25	<0.25	<0.2	<0.2	<0.2	1.1 J	<0.2	<0.2
Chloroform (ug/l)	6	0.6	<0.25	<0.25	0.23 JB	<0.2	<0.2 B	<1	<0.2	<0.2
cis-1,2-Dichloroethene (ug/l)	70	7	1.3	0.8 J	0.79 J	0.64 J	0.61 J	<2.5	0.5 J	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	86	150	110	140	160	210	120	110
Dichloromethane (ug/l)	5	0.5	1.4 B	<1 B	<1	<1	<1 B	<5	<1	<1
Ethylbenzene (ug/l)	700	140	<0.25	<0.5	1.8	<0.5	<0.5	<2.5	<0.5	<0.5
Naphthalene (ug/l)	100	10	<0.25	<0.25 B	0.47 J	<0.25	<0.25	<0.25	<0.25	<0.25 B
Tetrachloroethylene (ug/l)	5	0.5	2	2	1.4 JB	1.8	1.4 JB	<2.5	1.1 J	1 J
Tetrahydrofuran (ug/l)	50	10	3.5 B	1.9	1.3 J	1 JB	1 J	1.3 J	2.4 JP	<0.5
Toluene (ug/l)	1000	200	<0.1 B	5 B	1	<0.2	<0.2	<1 B	<0.2	<0.2 B
Trichloroethylene (ug/l)	5	0.5	3.7	2.6	2.3	2.5	1.8	<1	1.3	0.97
Vinyl chloride (ug/l)	0.2	0.02	0.59 J	<0.5	0.5 J	0.32 J	0.43 J	<1	0.33 J	<0.2
Xylenes (ug/l)	10000	1000	<0.25 B	0.99 J	7	0.95 J	<0.5	<2.5	<0.5	<0.5

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW14S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
Groundwater elevation (ft MSL)									844.27	845.55
ph-Field (standard units)						7.3	7.11	6.9	7.33	6.9
Specific conductance-field (umhos/cm @ 25c)						2157	575	584	580	320
Temperature, water (degrees centigrade)						10.2	11.6	8.9	12.9	15
Organic										
1,2,3-Trichloropropane (ug/l)	60	12	2.4	<0.5	<0.5	<0.5	<0.5	<0.5	1.4 J	<0.5
cis-1,2-Dichloroethene (ug/l)	70	7	0.57 J	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	160	170	78	77	53	120	93	46
Dichloromethane (ug/l)	5	0.5	0.43 JB	<1 B	<1	<1	<1 B	<1	<1	<1
Tetrachloroethylene (ug/l)	5	0.5	6.2	5.3	4.2 B	4.2	2.9 B	3.1	2.8	2.4
Tetrahydrofuran (ug/l)	50	10	2.8 B	1.4 J	<0.5	<0.5 B	<0.5	<0.5	<0.5 P	<0.5
Toluene (ug/l)	1000	200	<0.1 B	<0.25 B	<0.2	<0.2	<0.2	0.38 JB	<0.2	<0.2 B
Trichloroethylene (ug/l)	5	0.5	4.1	3.7	2.7	1.8	1.2	1.5	1.4	0.62 J

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW15D										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
ph-Field (standard units)						7.3				
Specific conductance-field (umhos/cm @ 25c)						571				
Temperature, water (degrees centigrade)						10.3				
Organic										
Tetrahydrofuran (ug/l)	50	10	3 B	<0.5	<0.5	<0.5				
MW15I										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
ph-Field (standard units)						7.4				
Specific conductance-field (umhos/cm @ 25c)						443				
Temperature, water (degrees centigrade)						9.9				
Organic										
Tetrahydrofuran (ug/l)	50	10	3.6 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 1
Historical Monitoring Results - Stoughton Landfill

Monitoring Wells	ES	PAL	Event 1	Event 2	Event 3	Event 4	Event 5	Event 6	Event 7	Event 8
MW15S										
Reporting Period			11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05	4/1/06	4/1/07
Field										
ph-Field (standard units)						7.2				
Specific conductance-field (umhos/cm @ 25c)						714				
Temperature, water (degrees centigrade)						10				
Organic										
Tetrahydrofuran (ug/l)	50	10	3.3 B	<0.5	<0.5	<0.5				

Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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.

Table 2
Summary of Field Parameters
Annual Groundwater Report
Stoughton City Landfill
BT² Project #1764
April 2007

Monitoring Well Number	Sampling Date	Depth to Water (ft.)	Total Depth (ft.)	Total Volume Purged (gal.)	Temperature (^{0}C)	pH (s.u.)	Specific Conductivity (µs/cm)	Turbidity
MW3S	04/24/07	9.25	19.4	–	–	–	–	–
MW3D	04/24/07	9.91	73.0	40.3	13.1	6.87	710	None
MW3B	04/24/07	9.11	95.0	–	–	–	–	–
MW4S	04/24/07	6.58	15.2	–	–	–	–	–
MW4D	04/24/07	6.48	74.0	43.2	12.2	6.70	820	None
MW5S	04/24/07	6.51	16.6	–	–	–	–	–
MW5D	04/24/07	6.39	77.0	45.2	13.6	6.70	660	None
MW7S	04/24/07	3.75	15.1	–	–	–	–	–
MW7I	04/24/07	0.00	60.0	Self Purging	16.0	6.70	430	None
MW7B	04/24/07	0.00	–	–	–	–	–	–
MW8S	04/24/07	0.80	33.0	–	–	–	–	–
MW8I	04/24/07	0.75	62.4	118	14.0	6.80	670	None
MW8B	04/24/07	1.42	39.5	–	–	–	–	–
MW9S	04/24/07	1.37	13.4	7.7	13.0	6.90	380	Moderate
MW9I	04/24/07	1.80	21.5	12.6	12.5	6.80	350	None
MW9B	04/24/07	1.50	83.3	52.4	13.0	6.90	400	None
MW10S	04/24/07	3.15	16.9	8.8	12.8	7.30	650	Slight
MW10I	04/24/07	0.00	39.8	Self Purging	12.9	7.10	750	None
MW10D	04/24/07	0.00	86.6	–	–	–	–	–
MW13S	04/24/07	3.58	16.7	–	–	–	–	–
MW13I	04/24/07	0.00	51.5	Self Purging	16.3	6.50	470	None
MW13D	04/24/07	0.00	95.6	–	–	–	–	–
MW14S	04/24/07	3.18	26.2	14.7	15.0	6.90	320	None
MW14I	04/24/07	1.15	51.2	32.0	14.8	6.80	610	None
MW14D	04/24/07	2.58	89.6	–	–	–	–	–
MW15S	04/24/07	1.13	16.6	–	–	–	–	–
MW15I	04/24/07	1.31	57.4	–	–	–	–	–
MW15D	04/24/07	1.50	85.9	–	–	–	–	–
MW7I DUP	04/24/07	–	–	–	–	–	–	–
MW10I DUP	04/24/07	–	–	–	–	–	–	–
Trip Blank	04/24/07	–	–	–	–	–	–	–
Field Blank	04/24/07	–	–	–	–	–	–	–

Notes:
– = Not sampled.

By: SS 5/18/07
Checked By: LR 5/18/07

Table 3
Historical Target Compound Detections
Annual Groundwater Report
Stoughton City Landfill
BT² Project #1764
April 2007

Shallow Monitoring Wells				
	Current Event Concentration (µg/l)		Historical Range (µg/l)	
Well	DCDFM	THF	DCDFM	THF
MW3S	NA	NA	ND	ND
MW4S	NA	NA	ND	ND-0.84
MW5S	NA	NA	ND-5.2	ND
MW7S	NA	NA	ND	ND-0.87
MW8S	NA	NA	ND	ND
MW9S	120	ND	33-400	4.4-22
MW10S	0.89	ND	ND-20	ND-20
MW13S	NA	NA	ND	ND
MW14S	46	ND	18-710	ND-50
MW15S	NA	NA	ND	ND-0.76

Intermediate and Deep Monitoring Wells				
	Current Event Concentration (µg/l)		Historical Range (µg/l)	
Well	DCDFM	THF	DCDFM	THF
MW3D	ND	33	ND	11-310
MW3B	NA	NA	ND	ND-1.9
MW4D	ND	ND	ND	ND-2.2
MW5D	4.1	ND	0.92-10	1.2-4.0
MW7I	ND	2.0	ND	ND-2.4
MW7B	NA	NA	ND	ND-1.7
MW8I	ND	ND	ND	1.3-20
MW8B	NA	NA	ND	ND
MW9I	66	3.4	12-340	5.3-12
MW9B	4.5	ND	3.1-16	ND-2.4
MW10I	110	2.7	91-280	4.6-21
MW10D	NA	NA	ND	ND
MW13I	ND	4.9	ND-3.3	9.1-22
MW13D	NA	NA	ND-0.61	ND-9.3
MW14I	110	ND	96-590	ND-2.4
MW14D	NA	NA	ND-1.5	ND-0.47
MW15I	NA	NA	ND	ND
MW15D	NA	NA	ND	ND

NOTES:

1. DCDFM is dichlorodifluoromethane; THF is tetrahydrofuran.
2. ND = No detections.
3. NA = Not analyzed.
4. DCDFM PAL = 200 µg/l, ES = 1,000 µg/l; THF PAL = 10 µg/l, ES = 50 µg/l.
5. Historical range includes 12 rounds of sampling performed by BT² (August 2000 to April 2006) and two rounds performed by Roy F. Weston in April 1998 and April 1999.
6. Data from Roy F. Weston is summarized on Table 3 of the QAPP submitted September 2000.

By: SS 5/18/07
Checked: LR 5/18/07

Table 4
Water Table Elevation Summary
April 2007 Annual Groundwater Monitoring Event
Stoughton City Landfill
BT^2, Inc. Project #1764

Well	DNR ID#	Measured Depth to Water (ft.)	Total Well Depth (ft)	Screen Length (ft)	Bottom of Screen Elevation	Ground Surface Elevation (ft)	Above-Ground Riser Height (ft)	New TOC Elevation (ft)	New GW Elevation (ft)
MW03D	112	9.91	73.0	10.00	--	857.07	1.90	855.17	845.26
MW04S	114	6.58	15.2	10.00		854.15	2.00	852.15	845.57
MW04D	115	6.48	74.0	10.00	--	854.17	2.09	852.08	845.60
MW05S	116	6.51	16.6	10.00		854.36	2.10	852.26	845.75
MW05D	117	6.39	77.0	10.00	--	854.15	1.80	852.35	845.96
MW07S	118	3.75	15.1	10.00		846.80	2.50	844.30	840.55
MW07I	119	0.00	60.0	10.00	--	846.69	2.70	843.99	843.99
MW07B	120	0.00	81.0	10.00		846.79	2.25	844.54	844.54
MW08S	121	0.80	33.0	10.00	--	--	1.85	845.91	845.11
MW08I	122	0.75	62.4	10.00	--	--	2.05	846.32	845.57
MW08B	123	1.42	39.5	10.00		848.28	2.10	846.18	844.76
MW09S	124	1.37	13.4	10.00	--	848.98	1.75	847.23	845.86
MW09I	125	1.80	21.5	10.00	--	849.18	2.04	847.14	845.34
MW09B	126	1.50	83.3	10.00	--	848.88	2.20	846.68	845.18
MW10S	127	3.15	16.9	10.00	829.98	--	2.35	846.88	843.73
MW10I	128	0.00	39.8	10.00	806.06	--	2.10	845.86	845.86
MW10D	129	0.00	86.6	10.00	758.64	--	2.25	845.24	845.24
MW13S	130	3.58	16.7	10.00	829.90		2.10	846.60	843.02
MW13I	131	0.00	57.5	10.00	795.52	--	2.35	853.02	853.02
MW13D	132	0.00	95.6	10.00	749.22	--	2.25	844.82	844.82
MW14S	133	3.18	26.2	10.00	--	--	2.40	848.73	845.55
MW14I	134	1.15	51.2	10.00	--	--	1.50	847.38	846.23
MW14D	135	2.58	89.6	10.00	--	--	--	847.06	844.48

By: S. Smith
Date: 5/10/07
Checked By: L.Reeves 5/18/07

FIGURE 1

Site Plan

SITE PLAN

STOUGHTON CITY LANDFILL
STOUGHTON, WISCONSIN

PROJECT NO. 1764	SHEET 1 OF 1
DRAWN BY: KP/FS	
CHECKED BY: SS	
DRAWN: 04/08/05	
REVISED: 05/09/05	

LEGEND

- BENCHMARK
- POWER POLE
- SEWER MANHOLE
- WATER VALVE
- CHAIN LINK FENCE
- PROPERTY LINE
- WETLAND BOUNDARY
- SANITARY SEWER LINE
- WATER LINE
- TELEPHONE LINE
- OVERHEAD UTILITY LINE
- CAPPING LIMITS
- 850 TOPSOIL CONTOUR (1' INTERVAL)
- DECIDUOUS TREE
- TREE LINE
- WOOD FENCE
- CHAINLINK FENCE
- GAS VENT RISER
- MONITORING WELL
- FIRE HYDRANT
- CONTROL POINT

NOTES:

1. ORIGINAL MAP BASED ON RD SURVEYING MAP DRAWN 02/01/89 BY THOMAS A. RADENZ.
2. THE LOCATION OF UNDERGROUND UTILITIES ARE OBTAINED FROM FIELD MEASUREMENTS AND CITY OF STOUGHTON RECORDS. FIELD VERIFY.

ANNUAL GAS VENT WELL SAMPLING

YEAR 1 (2000) GV-1,2,3,11,21
YEAR 2 (2001) GV-9,10,12,13,20
YEAR 3 (2002) GV-4,8,14,15,19
YEAR 4 (2003) GV-5,6,7,16,17,18

MW-12 CLUSTER LOCATED APPROXIMATELY 1,000' EAST

EAST-WEST 1/4 LINE

APPROX. WETLAND BOUNDARY

EXISTING WETLANDS

APPROXIMATE WETLAND BOUNDARY

CAPPING LIMITS

N02°54'40"W 667.82'

N02°04'20"W 1143.57'

GV-4 9/29/02

GV-3 8/22/00

GV-2 8/22/00

INV. ELEV.= 844.48

RIP-RAP

24" RCP

8" SAN.

AMUNDSON PARKWAY

8" WATERMAIN

42" STORM SWR 8/22/00

MAIN GATE

MW-2S

MW-2D

INV. ELEV.= 845.52

GMP-1

EX. GARAGE

RETAINING WALL

INV. ELEV.= 846.35

36" STORM SWR

INV. ELEV.= 847.07

FIRE HYDRANT

RIP-RAP

GV-11 8/22/00

EXISTING 27" STORM SWR

INV. ELEV.= 850.95

GMP-2

GRAVEL DRIVE

CP-3

MW-1D

MW-1S

EXISTING 8" STORM SWR

INV. ELEV.= 850.80

GV-21 8/22/00

GV-5 9/25/03

GV-6 9/25/03

GV-7 9/25/03

GV-8 9/26/02

GV-9 9/27/01

GV-10 9/27/01

GV-12 9/27/01

GV-13 9/27/01

GV-14 9/26/02

GV-15 9/26/02

GV-16 9/25/03

GV-17 9/25/03

GV-18 9/25/03

GV-19 9/26/02

GV-20 9/27/01

CP-19

CP-21

872.63

MW-11D
MW-11I
MW-11S

MW-6S
MW-6D

MW-5S
MW-5D

MW-9S
MW-9I
MW-9B

MW-4S
MW-4D

MW-3S
MW-3D
MW-3B

MW-14S
MW-14D
MW-14I

MW-13S
MW-13I
MW-13D

MW-10S
MW-10I
MW-10D

MW-8S
MW-8I
MW-8B

MW-7S
MW-7I
MW-7B

MW-1S
MW-1I
MW-1D

OW-04
OW-01
OW-03
OW-02
EW-01

GMP-3
GMP-4

EAST GATE

LANDS OWNED BY THE CITY OF STOUGHTON

EXISTING CONDOMINIUM COMPLEX

PROPERTY OWNER:
SKALLEN SUNSET HOME INC
400 NORTH MORRIS STREET
STOUGHTON, WI 53589

OVERHEAD ELECTRIC EASEMENT WIDTH NOT DEFINED

130+00
129+00
128+00
127+00
126+00
125+00
124+00
123+00
122+00
121+00
120+00

381+00 382+00 383+00 384+00 385+00 386+00 387+00 388+00 389+00 390+00 391+00 392+00 393+00 394+00 395+00 396+00 397+00 398+00 399+00 400+00 401+00 402+00 403+00 404+00 405+00 406+00 407+00 408+00 409+00 410+00 411+00 412+00 413+00 414+00 415+00 416+00 417+00 418+00 419+00 420+00 421+00 422+00 423+00 424+00 425+00 426+00 427+00 428+00 429+00 430+00 431+00 432+00 433+00 434+00 435+00 436+00 437+00 438+00 439+00 440+00 441+00 442+00 443+00 444+00 445+00 446+00 447+00 448+00 449+00 450+00 451+00 452+00 453+00 454+00 455+00 456+00 457+00 458+00 459+00 460+00 461+00 462+00 463+00 464+00 465+00 466+00 467+00 468+00 469+00 470+00 471+00 472+00 473+00 474+00

N

60 0 60

SCALE: 1" = 60'

ATTACHMENT A

Laboratory Analytical Report

TestAmerica
ANALYTICAL TESTING CORPORATION

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 Dr.
City/State/Zip Code: Madison WI 53718
Project Manager: L. Busse
Telephone Number: (608) 224-2830   Fax: (608) 224-2839
Sampler Name: (Print Name) S. Smith
Sampler Signature: [signature]

Project Name: Stoughton City LF
Project #: #1764
Site/Location ID: Stoughton   State: WI
Report To: S. Smith - BT²
Invoice To: S. Smith - BT²
Quote#: Dated 10/5/07   PO#: ______

TAT: X Standard; ___ Rush (surcharges may apply)
Date Needed: 2wks
Fax Results: Y (N)

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

Matrix: SL - Sludge, DW - Drinking Water, GW - Groundwater, S - Soil/Solid, WW - Wastewater, Specify Other

Analyze For: VOC's (8260); THF and DCDFM only

	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	Matrix	HNO_3	HCl	NaOH	H_2SO_4	Methanol	None	Other (Specify)	VOC's (8260)	THF and DCDFM only	REMARKS
01	Trip Blank	4/24/07	0700	G	N	GW		1						X		
02	MW03D	↓	0900	↓	↓	↓		2							X	
03	MW04D	↓	0945	↓	↓	↓		↓							X	
04	MW05D	↓	1020	↓	↓	↓		↓							X	
05	MW07I	↓	1035	↓	↓	↓		↓							X	
06	MW07I Dup.	↓	1035	↓	↓	↓		↓							X	
07	MW08I	↓	1145	↓	↓	↓		↓							X	
08	MW09S	↓	1205	↓	↓	↓		↓						X		
09	MW09B	↓	1235 (corrected from ~~1245~~)	↓	↓	↓		↓						X		12:45 on label
10	MW09I	↓	1245 (corrected from ~~1235~~)	↓	↓	↓		↓						X		12:35 on label

Special Instructions: * Need GEMS Data Disk + Report

Relinquished By	Date	Time	Received By	Date	Time
[signature]	4/25/07		[signature]	4/25/07	900
[signature]	4/25/07	1340	Connie [signature]	4/25/07	19:20

LABORATORY COMMENTS:
Init Lab Temp: on ice
Rec Lab Temp:
Custody Seals: Y N (N/A)
Bottles Supplied by Test America: (Y) N
Method of Shipment: TA

106

W4DDIWL   Pg. 2 of 2

TestAmerica
ANALYTICAL TESTING CORPORATION

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: #1764 See Pg. 1   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#: ______

TAT
___ Standard
___ Rush (surcharges may apply)
Date Needed: ______
Fax Results: Y N

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

	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	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 (8260)	THF + DCDFM only									REMARKS
11	mw10S	4/24/07	1315	G	N	GW		2						X										
12	mw10I	↓	1320	↓	↓	↓		↓						X										
13	mw10I Dup.	↓	1320	↓	↓	↓		↓						X										
14	mw13I	↓	1400	↓	↓	↓		↓							X									
15	mw14S	↓	1425	↓	↓	↓		↓						X										
16	mw14I	↓	1500	↓	↓	↓		↓						X										
17	Field Blank	↓	1515	↓	↓	↓		↓						X										

Special Instructions:

LABORATORY COMMENTS:
Init Lab Temp: [illegible]
Rec Lab Temp:

Relinquished By:	Date:	Time:	Received By:	Date:	Time:
K. [illegible]	4/25/07		[signature]	4/25/07	900
[signature]	4/25/07	1340	Connie [illegible]	4/25/07	19:20

Custody Seals: Y N N/A
Bottles Supplied by Test America: Y N
Method of Shipment: TA

JCG

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

May 01, 2007

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

Attn: Mr. Steve Smith

Work Order: WQD0962
Project Name: 1764 Stoughton Landfill
Project Number: 1764

Date Received: 04/25/07

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	WQD0962-01	04/24/07 07:00
MW3D	WQD0962-02	04/24/07 09:00
MW4D	WQD0962-03	04/24/07 09:45
MW5D	WQD0962-04	04/24/07 10:20
MW7I	WQD0962-05	04/24/07 10:35
MW7I Dup	WQD0962-06	04/24/07 10:35
MW8I	WQD0962-07	04/24/07 11:45
MW9S	WQD0962-08	04/24/07 12:05
MW9B	WQD0962-09	04/24/07 12:35
MW9I	WQD0962-10	04/24/07 12:45
MW10S	WQD0962-11	04/24/07 13:15
MW10I	WQD0962-12	04/24/07 13:20
MW10I Dup	WQD0962-13	04/24/07 13:20
MW13I	WQD0962-14	04/24/07 14:00
MW14S	WQD0962-15	04/24/07 14:25
MW14I	WQD0962-16	04/24/07 15:00
FIELD BLANK	WQD0962-17	04/24/07 15:15

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530

The Chain(s) of Custody, 2 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.

Approved By:

Brian DeJong

TestAmerica - Watertown, WI
Brian DeJong For Dan F. Milewsky
Project Manager

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-01 (TRIP BLANK - Ground Water)							**Sampled: 04/24/07 07:00**			
Sample Location: 00133999										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 12:33	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 12:33	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Naphthalene	**0.28**	J, A-01	ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-01 (TRIP BLANK - Ground Water) - cont.							**Sampled: 04/24/07 07:00**			
Sample Location: 00133999										
VOCs by SW8260B - cont.										
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	**0.29**	J, A-01	ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2,4-Trichlorobenzene	**0.40**	J, A-01	ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 12:33	MAE	7040817	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 12:33	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 12:33	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									
Sample ID: WQD0962-02 (MW3D - Ground Water)							**Sampled: 04/24/07 09:00**			
Sample Location: 00133112										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:23	MAE	7040816	SW 8260B
Tetrahydrofuran	**33**		ug/L	0.50	1.7	1	04/27/07 14:23	MAE	7040816	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*98 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*97 %*									
Sample ID: WQD0962-03 (MW4D - Ground Water)							**Sampled: 04/24/07 09:45**			
Sample Location: 00133115										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:49	MAE	7040816	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 14:49	MAE	7040816	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*97 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*95 %*									
Sample ID: WQD0962-04 (MW5D - Ground Water)							**Sampled: 04/24/07 10:20**			
Sample Location: 00133117										
VOCs by SW8260B										
Dichlorodifluoromethane	**4.1**		ug/L	0.50	1.7	1	04/27/07 15:15	MAE	7040816	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 15:15	MAE	7040816	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*98 %*									
Surr: Toluene-d8 (91-109%)	*103 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*95 %*									
Sample ID: WQD0962-05 (MW7I - Ground Water)							**Sampled: 04/24/07 10:35**			
Sample Location: 00133119										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:42	MAE	7040816	SW 8260B
Tetrahydrofuran	**2.0**		ug/L	0.50	1.7	1	04/27/07 15:42	MAE	7040816	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*98 %*									
Surr: Toluene-d8 (91-109%)	*101 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*94 %*									

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-06 (MW7I Dup - Ground Water)							**Sampled: 04/24/07 10:35**			
Sample Location: 00133119										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:08	MAE	7040816	SW 8260B
Tetrahydrofuran	**2.3**		ug/L	0.50	1.7	1	04/27/07 16:08	MAE	7040816	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*101 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*97 %*									
Sample ID: WQD0962-07 (MW8I - Ground Water)							**Sampled: 04/24/07 11:45**			
Sample Location: 00133122										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:29	MAE	7040817	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 13:29	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									
Sample ID: WQD0962-08 (MW9S - Ground Water)							**Sampled: 04/24/07 12:05**			
Sample Location: 00133124										
VOCs by SW8260B										
Benzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Bromobenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Bromochloromethane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Bromodichloromethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Bromoform	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Bromomethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
n-Butylbenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
sec-Butylbenzene	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
tert-Butylbenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Carbon Tetrachloride	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Chlorobenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Chlorodibromomethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Chloroethane	<4.0		ug/L	4.0	13	4	04/28/07 05:44	MAE	7040818	SW 8260B
Chloroform	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Chloromethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
2-Chlorotoluene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
4-Chlorotoluene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2-Dibromo-3-chloropropane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2-Dibromoethane (EDB)	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Dibromomethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2-Dichlorobenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,3-Dichlorobenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,4-Dichlorobenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Dichlorodifluoromethane	**120**		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1-Dichloroethane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2-Dichloroethane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1-Dichloroethene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
cis-1,2-Dichloroethene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
trans-1,2-Dichloroethene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2-Dichloropropane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,3-Dichloropropane	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
2,2-Dichloropropane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1-Dichloropropene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B

BT2, INC.
2830 Dairy Drive
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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-08 (MW9S - Ground Water) - cont. **Sampled: 04/24/07 12:05**

Sample Location: 00133124

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
cis-1,3-Dichloropropene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
trans-1,3-Dichloropropene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Isopropyl Ether	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Ethylbenzene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Hexachlorobutadiene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Isopropylbenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
p-Isopropyltoluene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Methylene Chloride	<4.0		ug/L	4.0	13	4	04/28/07 05:44	MAE	7040818	SW 8260B
Methyl tert-Butyl Ether	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Naphthalene	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
n-Propylbenzene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Styrene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1,1,2-Tetrachloroethane	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1,2,2-Tetrachloroethane	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Tetrachloroethene	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Tetrahydrofuran	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Toluene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2,3-Trichlorobenzene	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2,4-Trichlorobenzene	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1,1-Trichloroethane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,1,2-Trichloroethane	<1.0		ug/L	1.0	3.3	4	04/28/07 05:44	MAE	7040818	SW 8260B
Trichloroethene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Trichlorofluoromethane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2,3-Trichloropropane	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,2,4-Trimethylbenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
1,3,5-Trimethylbenzene	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Vinyl chloride	<0.80		ug/L	0.80	2.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Xylenes, Total	<2.0		ug/L	2.0	6.7	4	04/28/07 05:44	MAE	7040818	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*102 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*97 %*									

BT2, INC.
2830 Dairy Drive
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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-09 (MW9B - Ground Water) **Sampled: 04/24/07 12:35**

Sample Location: 00133126

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	04/27/07 13:56	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 13:56	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Dichlorodifluoromethane	4.5		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 13:56	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B

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Madison, WI 53718
Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-09 (MW9B - Ground Water) - cont.							**Sampled: 04/24/07 12:35**			
Sample Location: 00133126										
VOCs by SW8260B - cont.										
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 13:56	MAE	7040817	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Trichlorofluoromethane	**3.2**		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 13:56	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 13:56	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*100 %*									
Sample ID: WQD0962-10 (MW91 - Ground Water)							**Sampled: 04/24/07 12:45**			
Sample Location: 00133125										
VOCs by SW8260B										
Benzene	**0.20**	J	ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 14:24	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Dichlorodifluoromethane	**66**		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	**0.96**	J	ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B

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2830 Dairy Drive
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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-10 (MW91 - Ground Water) - cont. **Sampled: 04/24/07 12:45**

Sample Location: 00133125

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	04/27/07 14:24	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 14:24	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Tetrahydrofuran	**3.4**		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:24	MAE	7040817	SW 8260B
Trichloroethene	**1.0**		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 14:24	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 14:24	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*101 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									

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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-11 (MW10S - Ground Water) **Sampled: 04/24/07 13:15**

Sample Location: 00133127

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	04/27/07 14:51	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 14:51	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Dichlorodifluoromethane	0.89	J	ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 14:51	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B

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Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-11 (MW10S - Ground Water) - cont.							**Sampled: 04/24/07 13:15**			
Sample Location: 00133127										
VOCs by SW8260B - cont.										
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 14:51	MAE	7040817	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 14:51	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 14:51	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									
Sample ID: WQD0962-12 (MW10I - Ground Water)							**Sampled: 04/24/07 13:20**			
Sample Location: 00133128										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 15:20	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Dichlorodifluoromethane	**110**		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	0.75	J	ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-12 (MW10I - Ground Water) - cont. **Sampled: 04/24/07 13:20**

Sample Location: 00133128

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	04/27/07 15:20	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 15:20	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Tetrachloroethene	**3.0**		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Tetrahydrofuran	**2.7**		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:20	MAE	7040817	SW 8260B
Trichloroethene	**1.2**		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 15:20	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 15:20	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*101 %*									
Surr: Toluene-d8 (91-109%)	*101 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*102 %*									

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-13 (MW10I Dup - Ground Water)							**Sampled: 04/24/07 13:20**			
Sample Location: 00133128										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 15:48	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Dichlorodifluoromethane	110		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	0.69	J	ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 15:48	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Tetrachloroethene	3.0		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Tetrahydrofuran	3.0		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B

BT2, INC.
2830 Dairy Drive
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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-13 (MW10I Dup - Ground Water) - cont.							**Sampled: 04/24/07 13:20**			
Sample Location: 00133128										
VOCs by SW8260B - cont.										
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 15:48	MAE	7040817	SW 8260B
Trichloroethene	**1.3**		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 15:48	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 15:48	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*100 %*									
Sample ID: WQD0962-14 (MW13I - Ground Water)							**Sampled: 04/24/07 14:00**			
Sample Location: 00133131										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 12:05	MAE	7040817	SW 8260B
Tetrahydrofuran	**4.9**		ug/L	0.50	1.7	1	04/27/07 12:05	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*101 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*100 %*									
Sample ID: WQD0962-15 (MW14S - Ground Water)							**Sampled: 04/24/07 14:25**			
Sample Location: 00133133										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 16:16	MAE	7040817	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Dichlorodifluoromethane	**46**		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B

BT2, INC.
2830 Dairy Drive
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Mr. Steve Smith

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-15 (MW14S - Ground Water) - cont. **Sampled: 04/24/07 14:25**

Sample Location: 00133133

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 16:16	MAE	7040817	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Tetrachloroethene	2.4		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 16:16	MAE	7040817	SW 8260B
Trichloroethene	0.62	J	ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 16:16	MAE	7040817	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 16:16	MAE	7040817	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*99 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-16 (MW14I - Ground Water) **Sampled: 04/24/07 15:00**

Sample Location: 00133134

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	04/27/07 20:58	MAE	7040818	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 20:58	MAE	7040818	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Dichlorodifluoromethane	110		ug/L	1.0	3.3	2	04/30/07 10:03	MAE	7040865	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 20:58	MAE	7040818	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Tetrachloroethene	1.0	J	ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQD0962-16 (MW14I - Ground Water) - cont.							**Sampled: 04/24/07 15:00**			
Sample Location: 00133134										
VOCs by SW8260B - cont.										
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 20:58	MAE	7040818	SW 8260B
Trichloroethene	0.97		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 20:58	MAE	7040818	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 20:58	MAE	7040818	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*97 %*									
Surr: Dibromofluoromethane (89-119%)	*105 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*93 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*102 %*									
Sample ID: WQD0962-17 (FIELD BLANK - Ground Water)							**Sampled: 04/24/07 15:15**			
Sample Location: 00133997										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	04/27/07 21:24	MAE	7040818	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

Sample ID: WQD0962-17 (FIELD BLANK - Ground Water) - cont. **Sampled: 04/24/07 15:15**

Sample Location: 00133997

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	04/27/07 21:24	MAE	7040818	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Toluene	**0.26**	J	ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	04/27/07 21:24	MAE	7040818	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	04/27/07 21:24	MAE	7040818	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	04/27/07 21:24	MAE	7040818	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*96 %*									
Surr: Toluene-d8 (91-109%)	*102 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*97 %*									

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

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														
Dichlorodifluoromethane	7040816			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	7040816			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*7040816*			ug/L					*100*		*89-119*			
Surrogate: Toluene-d8	*7040816*			ug/L					*101*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040816*			ug/L					*93*		*89-114*			
Benzene	7040817			ug/L	0.20	0.67	<0.20							
Bromobenzene	7040817			ug/L	0.20	0.67	<0.20							
Bromochloromethane	7040817			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7040817			ug/L	0.20	0.67	<0.20							
Bromoform	7040817			ug/L	0.20	0.67	<0.20							
Bromomethane	7040817			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7040817			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7040817			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7040817			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7040817			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7040817			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7040817			ug/L	0.20	0.67	<0.20							
Chloroethane	7040817			ug/L	1.0	3.3	<1.0							
Chloroform	7040817			ug/L	0.20	0.67	<0.20							
Chloromethane	7040817			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7040817			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	7040817			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7040817			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7040817			ug/L	0.20	0.67	<0.20							
Dibromomethane	7040817			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	7040817			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7040817			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7040817			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7040817			ug/L	0.50	1.7	<0.50							
Dichlorodifluoromethane	7040817			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7040817			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7040817			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	7040817			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7040817			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7040817			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	7040817			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7040817			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7040817			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7040817			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	7040817			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7040817			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	7040817			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7040817			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7040817			ug/L	0.50	1.7	<0.50							

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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														
Isopropylbenzene	7040817			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	7040817			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7040817			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7040817			ug/L	0.50	1.7	<0.50							
Naphthalene	7040817			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	7040817			ug/L	0.50	1.7	<0.50							
Styrene	7040817			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	7040817			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7040817			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	7040817			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	7040817			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	7040817			ug/L	0.50	1.7	<0.50							
Toluene	7040817			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7040817			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7040817			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7040817			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	7040817			ug/L	0.25	0.83	<0.25							
Trichloroethene	7040817			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	7040817			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7040817			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	7040817			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7040817			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7040817			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7040817			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*7040817*			ug/L					*100*		*89-119*			
Surrogate: Dibromofluoromethane	*7040817*			ug/L					*100*		*89-119*			
Surrogate: Toluene-d8	*7040817*			ug/L					*102*		*91-109*			
Surrogate: Toluene-d8	*7040817*			ug/L					*102*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040817*			ug/L					*101*		*89-114*			
Surrogate: 4-Bromofluorobenzene	*7040817*			ug/L					*101*		*89-114*			
Benzene	7040818			ug/L	0.20	0.67	<0.20							
Bromobenzene	7040818			ug/L	0.20	0.67	<0.20							
Bromochloromethane	7040818			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7040818			ug/L	0.20	0.67	<0.20							
Bromoform	7040818			ug/L	0.20	0.67	<0.20							
Bromomethane	7040818			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7040818			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7040818			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7040818			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7040818			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7040818			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7040818			ug/L	0.20	0.67	<0.20							
Chloroethane	7040818			ug/L	1.0	3.3	<1.0							
Chloroform	7040818			ug/L	0.20	0.67	<0.20							
Chloromethane	7040818			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7040818			ug/L	0.50	1.7	<0.50							

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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														
4-Chlorotoluene	7040818			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7040818			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7040818			ug/L	0.20	0.67	<0.20							
Dibromomethane	7040818			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	7040818			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7040818			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7040818			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7040818			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7040818			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7040818			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	7040818			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7040818			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7040818			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	7040818			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7040818			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7040818			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7040818			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	7040818			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7040818			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	7040818			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7040818			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7040818			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	7040818			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	7040818			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7040818			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7040818			ug/L	0.50	1.7	<0.50							
Naphthalene	7040818			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	7040818			ug/L	0.50	1.7	<0.50							
Styrene	7040818			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	7040818			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7040818			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	7040818			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	7040818			ug/L	0.50	1.7	<0.50							
Toluene	7040818			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7040818			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7040818			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7040818			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	7040818			ug/L	0.25	0.83	<0.25							
Trichloroethene	7040818			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	7040818			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7040818			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	7040818			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7040818			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7040818			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7040818			ug/L	0.50	1.7	<0.50							

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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														
Surrogate: Dibromofluoromethane	*7040818*			ug/L					*102*		*89-119*			
Surrogate: Toluene-d8	*7040818*			ug/L					*102*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040818*			ug/L					*96*		*89-114*			
Benzene	7040865			ug/L	0.20	0.67	<0.20							
Bromobenzene	7040865			ug/L	0.20	0.67	<0.20							
Bromochloromethane	7040865			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7040865			ug/L	0.20	0.67	<0.20							
Bromoform	7040865			ug/L	0.20	0.67	<0.20							
Bromomethane	7040865			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7040865			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7040865			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7040865			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7040865			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7040865			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7040865			ug/L	0.20	0.67	<0.20							
Chloroethane	7040865			ug/L	1.0	3.3	<1.0							
Chloroform	7040865			ug/L	0.20	0.67	<0.20							
Chloromethane	7040865			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7040865			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	7040865			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7040865			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7040865			ug/L	0.20	0.67	<0.20							
Dibromomethane	7040865			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	7040865			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7040865			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7040865			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7040865			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7040865			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7040865			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	7040865			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7040865			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7040865			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	7040865			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7040865			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7040865			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7040865			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	7040865			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7040865			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	7040865			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7040865			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7040865			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	7040865			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	7040865			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7040865			ug/L	1.0	3.3	<1.0							

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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														
Methyl tert-Butyl Ether	7040865			ug/L	0.50	1.7	<0.50							
Naphthalene	7040865			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	7040865			ug/L	0.50	1.7	<0.50							
Styrene	7040865			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	7040865			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7040865			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	7040865			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	7040865			ug/L	0.50	1.7	<0.50							
Toluene	7040865			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7040865			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7040865			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7040865			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	7040865			ug/L	0.25	0.83	<0.25							
Trichloroethene	7040865			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	7040865			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7040865			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	7040865			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7040865			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7040865			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7040865			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*7040865*			ug/L					*95*		*89-119*			
Surrogate: Toluene-d8	*7040865*			ug/L					*101*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040865*			ug/L					*100*		*89-114*			

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

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	7D27001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
Bromobenzene	7D27001		50.000	ug/L	N/A	N/A	53.7		107		80-120			
Bromochloromethane	7D27001		50.000	ug/L	N/A	N/A	48.5		97		80-120			
Bromodichloromethane	7D27001		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Bromoform	7D27001		50.000	ug/L	N/A	N/A	54.4		109		80-120			
Bromomethane	7D27001		50.000	ug/L	N/A	N/A	45.3		91		80-120			
n-Butylbenzene	7D27001		50.000	ug/L	N/A	N/A	54.8		110		80-120			
sec-Butylbenzene	7D27001		50.000	ug/L	N/A	N/A	53.7		107		80-120			
tert-Butylbenzene	7D27001		50.000	ug/L	N/A	N/A	52.8		106		80-120			
Carbon Tetrachloride	7D27001		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Chlorobenzene	7D27001		50.000	ug/L	N/A	N/A	52.0		104		80-120			
Chlorodibromomethane	7D27001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Chloroethane	7D27001		50.000	ug/L	N/A	N/A	52.4		105		80-120			
Chloroform	7D27001		50.000	ug/L	N/A	N/A	51.8		104		80-120			
Chloromethane	7D27001		50.000	ug/L	N/A	N/A	52.0		104		80-120			
2-Chlorotoluene	7D27001		50.000	ug/L	N/A	N/A	57.0		114		80-120			
4-Chlorotoluene	7D27001		50.000	ug/L	N/A	N/A	53.0		106		80-120			
1,2-Dibromo-3-chloropropane	7D27001		50.000	ug/L	N/A	N/A	56.9		114		80-120			
1,2-Dibromoethane (EDB)	7D27001		50.000	ug/L	N/A	N/A	52.6		105		80-120			
Dibromomethane	7D27001		50.000	ug/L	N/A	N/A	51.6		103		80-120			
1,2-Dichlorobenzene	7D27001		50.000	ug/L	N/A	N/A	53.8		108		80-120			
1,3-Dichlorobenzene	7D27001		50.000	ug/L	N/A	N/A	54.2		108		80-120			
1,4-Dichlorobenzene	7D27001		50.000	ug/L	N/A	N/A	53.3		107		80-120			
Dichlorodifluoromethane	7D27001		50.000	ug/L	N/A	N/A	58.6		117		80-120			
Dichlorodifluoromethane	7D27001		50.000	ug/L	N/A	N/A	58.6		117		80-120			
1,1-Dichloroethane	7D27001		50.000	ug/L	N/A	N/A	51.5		103		80-120			
1,2-Dichloroethane	7D27001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
1,1-Dichloroethene	7D27001		50.000	ug/L	N/A	N/A	53.1		106		80-120			
cis-1,2-Dichloroethene	7D27001		50.000	ug/L	N/A	N/A	52.2		104		80-120			
trans-1,2-Dichloroethene	7D27001		50.000	ug/L	N/A	N/A	51.3		103		80-120			
1,2-Dichloropropane	7D27001		50.000	ug/L	N/A	N/A	48.3		97		80-120			
1,3-Dichloropropane	7D27001		50.000	ug/L	N/A	N/A	49.7		99		80-120			
2,2-Dichloropropane	7D27001		50.000	ug/L	N/A	N/A	53.8		108		80-120			
1,1-Dichloropropene	7D27001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
cis-1,3-Dichloropropene	7D27001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
trans-1,3-Dichloropropene	7D27001		50.000	ug/L	N/A	N/A	48.7		97		80-120			
Isopropyl Ether	7D27001		50.000	ug/L	N/A	N/A	55.1		110		80-120			
Ethylbenzene	7D27001		50.000	ug/L	N/A	N/A	51.5		103		80-120			
Hexachlorobutadiene	7D27001		50.000	ug/L	N/A	N/A	51.8		104		80-120			
Isopropylbenzene	7D27001		50.000	ug/L	N/A	N/A	51.9		104		80-120			
p-Isopropyltoluene	7D27001		50.000	ug/L	N/A	N/A	54.8		110		80-120			
Methylene Chloride	7D27001		50.000	ug/L	N/A	N/A	54.2		108		80-120			
Methyl tert-Butyl Ether	7D27001		50.000	ug/L	N/A	N/A	51.8		104		80-120			
Naphthalene	7D27001		50.000	ug/L	N/A	N/A	54.1		108		80-120			
n-Propylbenzene	7D27001		50.000	ug/L	N/A	N/A	53.3		107		80-120			

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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	7D27001		50.000	ug/L	N/A	N/A	53.6		107		80-120			
1,1,1,2-Tetrachloroethane	7D27001		50.000	ug/L	N/A	N/A	52.2		104		80-120			
1,1,2,2-Tetrachloroethane	7D27001		50.000	ug/L	N/A	N/A	52.7		105		80-120			
Tetrachloroethene	7D27001		50.000	ug/L	N/A	N/A	54.3		109		80-120			
Tetrahydrofuran	7D27001		50.000	ug/L	N/A	N/A	54.4		109		80-120			
Tetrahydrofuran	7D27001		50.000	ug/L	N/A	N/A	54.4		109		80-120			
Toluene	7D27001		50.000	ug/L	N/A	N/A	52.0		104		80-120			
1,2,3-Trichlorobenzene	7D27001		50.000	ug/L	N/A	N/A	53.7		107		80-120			
1,2,4-Trichlorobenzene	7D27001		50.000	ug/L	N/A	N/A	54.5		109		80-120			
1,1,1-Trichloroethane	7D27001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,1,2-Trichloroethane	7D27001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
Trichloroethene	7D27001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
Trichlorofluoromethane	7D27001		50.000	ug/L	N/A	N/A	53.6		107		80-120			
1,2,3-Trichloropropane	7D27001		50.000	ug/L	N/A	N/A	53.5		107		80-120			
1,2,4-Trimethylbenzene	7D27001		50.000	ug/L	N/A	N/A	54.7		109		80-120			
1,3,5-Trimethylbenzene	7D27001		50.000	ug/L	N/A	N/A	51.9		104		80-120			
Vinyl chloride	7D27001		50.000	ug/L	N/A	N/A	52.2		104		80-120			
Xylenes, Total	7D27001		150.00	ug/L	N/A	N/A	157		105		80-120			
Surrogate: Dibromofluoromethane	*7D27001*			ug/L					*102*		*80-120*			
Surrogate: Dibromofluoromethane	*7D27001*			ug/L					*102*		*89-119*			
Surrogate: Toluene-d8	*7D27001*			ug/L					*103*		*80-120*			
Surrogate: Toluene-d8	*7D27001*			ug/L					*103*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7D27001*			ug/L					*96*		*89-114*			
Surrogate: 4-Bromofluorobenzene	*7D27001*			ug/L					*96*		*80-120*			
Benzene	7D27002		50.000	ug/L	N/A	N/A	47.5		95		80-120			
Bromobenzene	7D27002		50.000	ug/L	N/A	N/A	46.8		94		80-120			
Bromochloromethane	7D27002		50.000	ug/L	N/A	N/A	45.0		90		80-120			
Bromodichloromethane	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Bromoform	7D27002		50.000	ug/L	N/A	N/A	46.7		93		80-120			
Bromomethane	7D27002		50.000	ug/L	N/A	N/A	46.4		93		80-120			
n-Butylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.9		96		80-120			
sec-Butylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.4		95		80-120			
tert-Butylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.5		95		80-120			
Carbon Tetrachloride	7D27002		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Chlorobenzene	7D27002		50.000	ug/L	N/A	N/A	47.2		94		80-120			
Chlorodibromomethane	7D27002		50.000	ug/L	N/A	N/A	46.9		94		80-120			
Chloroethane	7D27002		50.000	ug/L	N/A	N/A	49.7		99		80-120			
Chloroform	7D27002		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Chloromethane	7D27002		50.000	ug/L	N/A	N/A	48.6		97		80-120			
2-Chlorotoluene	7D27002		50.000	ug/L	N/A	N/A	45.9		92		80-120			
4-Chlorotoluene	7D27002		50.000	ug/L	N/A	N/A	49.0		98		80-120			
1,2-Dibromo-3-chloropropane	7D27002		50.000	ug/L	N/A	N/A	43.3		87		80-120			
1,2-Dibromoethane (EDB)	7D27002		50.000	ug/L	N/A	N/A	46.7		93		80-120			
Dibromomethane	7D27002		50.000	ug/L	N/A	N/A	46.3		93		80-120			
1,2-Dichlorobenzene	7D27002		50.000	ug/L	N/A	N/A	46.5		93		80-120			
1,3-Dichlorobenzene	7D27002		50.000	ug/L	N/A	N/A	46.2		92		80-120			

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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														
1,4-Dichlorobenzene	7D27002		50.000	ug/L	N/A	N/A	45.9		92		80-120			
Dichlorodifluoromethane	7D27002		50.000	ug/L	N/A	N/A	49.2		98		80-120			
Dichlorodifluoromethane	7D27002		50.000	ug/L	N/A	N/A	49.2		98		80-120			
1,1-Dichloroethane	7D27002		50.000	ug/L	N/A	N/A	48.3		97		80-120			
1,2-Dichloroethane	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
1,1-Dichloroethene	7D27002		50.000	ug/L	N/A	N/A	48.6		97		80-120			
cis-1,2-Dichloroethene	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
trans-1,2-Dichloroethene	7D27002		50.000	ug/L	N/A	N/A	47.7		95		80-120			
1,2-Dichloropropane	7D27002		50.000	ug/L	N/A	N/A	47.9		96		80-120			
1,3-Dichloropropane	7D27002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
2,2-Dichloropropane	7D27002		50.000	ug/L	N/A	N/A	47.5		95		80-120			
1,1-Dichloropropene	7D27002		50.000	ug/L	N/A	N/A	47.5		95		80-120			
cis-1,3-Dichloropropene	7D27002		50.000	ug/L	N/A	N/A	47.9		96		80-120			
trans-1,3-Dichloropropene	7D27002		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Isopropyl Ether	7D27002		50.000	ug/L	N/A	N/A	48.5		97		80-120			
Ethylbenzene	7D27002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
Hexachlorobutadiene	7D27002		50.000	ug/L	N/A	N/A	45.2		90		80-120			
Isopropylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
p-Isopropyltoluene	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Methylene Chloride	7D27002		50.000	ug/L	N/A	N/A	46.6		93		80-120			
Methyl tert-Butyl Ether	7D27002		50.000	ug/L	N/A	N/A	47.8		96		80-120			
Naphthalene	7D27002		50.000	ug/L	N/A	N/A	42.8		86		80-120			
n-Propylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.1		94		80-120			
Styrene	7D27002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
1,1,1,2-Tetrachloroethane	7D27002		50.000	ug/L	N/A	N/A	47.7		95		80-120			
1,1,2,2-Tetrachloroethane	7D27002		50.000	ug/L	N/A	N/A	46.7		93		80-120			
Tetrachloroethene	7D27002		50.000	ug/L	N/A	N/A	47.8		96		80-120			
Tetrahydrofuran	7D27002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
Tetrahydrofuran	7D27002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
Toluene	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
1,2,3-Trichlorobenzene	7D27002		50.000	ug/L	N/A	N/A	43.8		88		80-120			
1,2,4-Trichlorobenzene	7D27002		50.000	ug/L	N/A	N/A	44.6		89		80-120			
1,1,1-Trichloroethane	7D27002		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,1,2-Trichloroethane	7D27002		50.000	ug/L	N/A	N/A	47.5		95		80-120			
Trichloroethene	7D27002		50.000	ug/L	N/A	N/A	47.3		95		80-120			
Trichlorofluoromethane	7D27002		50.000	ug/L	N/A	N/A	48.5		97		80-120			
1,2,3-Trichloropropane	7D27002		50.000	ug/L	N/A	N/A	47.2		94		80-120			
1,2,4-Trimethylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,3,5-Trimethylbenzene	7D27002		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Vinyl chloride	7D27002		50.000	ug/L	N/A	N/A	48.9		98		80-120			
Xylenes, Total	7D27002		150.00	ug/L	N/A	N/A	144		96		80-120			
Surrogate: Dibromofluoromethane	*7D27002*			ug/L					*99*		*89-119*			
Surrogate: Dibromofluoromethane	*7D27002*			ug/L					*99*		*89-119*			
Surrogate: Toluene-d8	*7D27002*			ug/L					*100*		*91-109*			
Surrogate: Toluene-d8	*7D27002*			ug/L					*100*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7D27002*			ug/L					*100*		*89-114*			
Surrogate: 4-Bromofluorobenzene	*7D27002*			ug/L					*100*		*89-114*			

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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	7D27003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Bromobenzene	7D27003		50.000	ug/L	N/A	N/A	52.4		105		80-120			
Bromochloromethane	7D27003		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Bromodichloromethane	7D27003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
Bromoform	7D27003		50.000	ug/L	N/A	N/A	52.8		106		80-120			
Bromomethane	7D27003		50.000	ug/L	N/A	N/A	44.9		90		80-120			
n-Butylbenzene	7D27003		50.000	ug/L	N/A	N/A	52.1		104		80-120			
sec-Butylbenzene	7D27003		50.000	ug/L	N/A	N/A	51.7		103		80-120			
tert-Butylbenzene	7D27003		50.000	ug/L	N/A	N/A	52.2		104		80-120			
Carbon Tetrachloride	7D27003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
Chlorobenzene	7D27003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
Chlorodibromomethane	7D27003		50.000	ug/L	N/A	N/A	50.7		101		80-120			
Chloroethane	7D27003		50.000	ug/L	N/A	N/A	53.7		107		80-120			
Chloroform	7D27003		50.000	ug/L	N/A	N/A	51.9		104		80-120			
Chloromethane	7D27003		50.000	ug/L	N/A	N/A	54.9		110		80-120			
2-Chlorotoluene	7D27003		50.000	ug/L	N/A	N/A	53.1		106		80-120			
4-Chlorotoluene	7D27003		50.000	ug/L	N/A	N/A	53.6		107		80-120			
1,2-Dibromo-3-chloropropane	7D27003		50.000	ug/L	N/A	N/A	56.9		114		80-120			
1,2-Dibromoethane (EDB)	7D27003		50.000	ug/L	N/A	N/A	51.9		104		80-120			
Dibromomethane	7D27003		50.000	ug/L	N/A	N/A	50.6		101		80-120			
1,2-Dichlorobenzene	7D27003		50.000	ug/L	N/A	N/A	52.6		105		80-120			
1,3-Dichlorobenzene	7D27003		50.000	ug/L	N/A	N/A	52.7		105		80-120			
1,4-Dichlorobenzene	7D27003		50.000	ug/L	N/A	N/A	52.0		104		80-120			
Dichlorodifluoromethane	7D27003		50.000	ug/L	N/A	N/A	56.3		113		80-120			
1,1-Dichloroethane	7D27003		50.000	ug/L	N/A	N/A	51.4		103		80-120			
1,2-Dichloroethane	7D27003		50.000	ug/L	N/A	N/A	52.4		105		80-120			
1,1-Dichloroethene	7D27003		50.000	ug/L	N/A	N/A	52.1		104		80-120			
cis-1,2-Dichloroethene	7D27003		50.000	ug/L	N/A	N/A	51.6		103		80-120			
trans-1,2-Dichloroethene	7D27003		50.000	ug/L	N/A	N/A	51.6		103		80-120			
1,2-Dichloropropane	7D27003		50.000	ug/L	N/A	N/A	49.3		99		80-120			
1,3-Dichloropropane	7D27003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
2,2-Dichloropropane	7D27003		50.000	ug/L	N/A	N/A	50.2		100		80-120			
1,1-Dichloropropene	7D27003		50.000	ug/L	N/A	N/A	50.5		101		80-120			
cis-1,3-Dichloropropene	7D27003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
trans-1,3-Dichloropropene	7D27003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
Isopropyl Ether	7D27003		50.000	ug/L	N/A	N/A	54.8		110		80-120			
Ethylbenzene	7D27003		50.000	ug/L	N/A	N/A	51.1		102		80-120			
Hexachlorobutadiene	7D27003		50.000	ug/L	N/A	N/A	51.4		103		80-120			
Isopropylbenzene	7D27003		50.000	ug/L	N/A	N/A	50.3		101		80-120			
p-Isopropyltoluene	7D27003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Methylene Chloride	7D27003		50.000	ug/L	N/A	N/A	54.0		108		80-120			
Methyl tert-Butyl Ether	7D27003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Naphthalene	7D27003		50.000	ug/L	N/A	N/A	57.6		115		80-120			
n-Propylbenzene	7D27003		50.000	ug/L	N/A	N/A	51.8		104		80-120			

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

Work Order: WQD0962
Project: 1764 Stoughton Landfill
Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

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	7D27003		50.000	ug/L	N/A	N/A	52.0		104		80-120			
1,1,1,2-Tetrachloroethane	7D27003		50.000	ug/L	N/A	N/A	53.0		106		80-120			
1,1,2,2-Tetrachloroethane	7D27003		50.000	ug/L	N/A	N/A	52.7		105		80-120			
Tetrachloroethene	7D27003		50.000	ug/L	N/A	N/A	50.6		101		80-120			
Tetrahydrofuran	7D27003		50.000	ug/L	N/A	N/A	54.4		109		80-120			
Toluene	7D27003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
1,2,3-Trichlorobenzene	7D27003		50.000	ug/L	N/A	N/A	53.0		106		80-120			
1,2,4-Trichlorobenzene	7D27003		50.000	ug/L	N/A	N/A	52.7		105		80-120			
1,1,1-Trichloroethane	7D27003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,1,2-Trichloroethane	7D27003		50.000	ug/L	N/A	N/A	49.9		100		80-120			
Trichloroethene	7D27003		50.000	ug/L	N/A	N/A	50.3		101		80-120			
Trichlorofluoromethane	7D27003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
1,2,3-Trichloropropane	7D27003		50.000	ug/L	N/A	N/A	52.8		106		80-120			
1,2,4-Trimethylbenzene	7D27003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
1,3,5-Trimethylbenzene	7D27003		50.000	ug/L	N/A	N/A	50.7		101		80-120			
Vinyl chloride	7D27003		50.000	ug/L	N/A	N/A	54.0		108		80-120			
Xylenes, Total	7D27003		150.00	ug/L	N/A	N/A	154		103		80-120			
Surrogate: Dibromofluoromethane	*7D27003*			ug/L					*102*		*89-119*			
Surrogate: Toluene-d8	*7D27003*			ug/L					*102*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7D27003*			ug/L					*95*		*89-114*			
Benzene	7D30002		50.000	ug/L	N/A	N/A	48.4		97		80-120			
Bromobenzene	7D30002		50.000	ug/L	N/A	N/A	48.7		97		80-120			
Bromochloromethane	7D30002		50.000	ug/L	N/A	N/A	45.4		91		80-120			
Bromodichloromethane	7D30002		50.000	ug/L	N/A	N/A	49.3		99		80-120			
Bromoform	7D30002		50.000	ug/L	N/A	N/A	48.6		97		80-120			
Bromomethane	7D30002		50.000	ug/L	N/A	N/A	46.6		93		80-120			
n-Butylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.6		99		80-120			
sec-Butylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.2		98		80-120			
tert-Butylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Carbon Tetrachloride	7D30002		50.000	ug/L	N/A	N/A	50.8		102		80-120			
Chlorobenzene	7D30002		50.000	ug/L	N/A	N/A	48.9		98		80-120			
Chlorodibromomethane	7D30002		50.000	ug/L	N/A	N/A	48.8		98		80-120			
Chloroethane	7D30002		50.000	ug/L	N/A	N/A	50.2		100		80-120			
Chloroform	7D30002		50.000	ug/L	N/A	N/A	48.4		97		80-120			
Chloromethane	7D30002		50.000	ug/L	N/A	N/A	49.2		98		80-120			
2-Chlorotoluene	7D30002		50.000	ug/L	N/A	N/A	51.2		102		80-120			
4-Chlorotoluene	7D30002		50.000	ug/L	N/A	N/A	48.1		96		80-120			
1,2-Dibromo-3-chloropropane	7D30002		50.000	ug/L	N/A	N/A	51.0		102		80-120			
1,2-Dibromoethane (EDB)	7D30002		50.000	ug/L	N/A	N/A	47.3		95		80-120			
Dibromomethane	7D30002		50.000	ug/L	N/A	N/A	48.3		97		80-120			
1,2-Dichlorobenzene	7D30002		50.000	ug/L	N/A	N/A	47.9		96		80-120			
1,3-Dichlorobenzene	7D30002		50.000	ug/L	N/A	N/A	48.2		96		80-120			
1,4-Dichlorobenzene	7D30002		50.000	ug/L	N/A	N/A	47.7		95		80-120			
Dichlorodifluoromethane	7D30002		50.000	ug/L	N/A	N/A	48.9		98		80-120			

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

BT2, INC.
2830 Dairy Drive
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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														
1,1-Dichloroethane	7D30002		50.000	ug/L	N/A	N/A	49.6		99		80-120			
1,2-Dichloroethane	7D30002		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,1-Dichloroethene	7D30002		50.000	ug/L	N/A	N/A	50.4		101		80-120			
cis-1,2-Dichloroethene	7D30002		50.000	ug/L	N/A	N/A	48.7		97		80-120			
trans-1,2-Dichloroethene	7D30002		50.000	ug/L	N/A	N/A	49.9		100		80-120			
1,2-Dichloropropane	7D30002		50.000	ug/L	N/A	N/A	48.0		96		80-120			
1,3-Dichloropropane	7D30002		50.000	ug/L	N/A	N/A	48.5		97		80-120			
2,2-Dichloropropane	7D30002		50.000	ug/L	N/A	N/A	49.8		100		80-120			
1,1-Dichloropropene	7D30002		50.000	ug/L	N/A	N/A	49.5		99		80-120			
cis-1,3-Dichloropropene	7D30002		50.000	ug/L	N/A	N/A	49.1		98		80-120			
trans-1,3-Dichloropropene	7D30002		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Isopropyl Ether	7D30002		50.000	ug/L	N/A	N/A	47.9		96		80-120			
Ethylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Hexachlorobutadiene	7D30002		50.000	ug/L	N/A	N/A	48.9		98		80-120			
Isopropylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.6		99		80-120			
p-Isopropyltoluene	7D30002		50.000	ug/L	N/A	N/A	49.4		99		80-120			
Methylene Chloride	7D30002		50.000	ug/L	N/A	N/A	45.8		92		80-120			
Methyl tert-Butyl Ether	7D30002		50.000	ug/L	N/A	N/A	47.4		95		80-120			
Naphthalene	7D30002		50.000	ug/L	N/A	N/A	45.2		90		80-120			
n-Propylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.8		100		80-120			
Styrene	7D30002		50.000	ug/L	N/A	N/A	49.5		99		80-120			
1,1,1,2-Tetrachloroethane	7D30002		50.000	ug/L	N/A	N/A	48.6		97		80-120			
1,1,2,2-Tetrachloroethane	7D30002		50.000	ug/L	N/A	N/A	48.4		97		80-120			
Tetrachloroethene	7D30002		50.000	ug/L	N/A	N/A	50.6		101		80-120			
Tetrahydrofuran	7D30002		50.000	ug/L	N/A	N/A	57.0		114		80-120			
Toluene	7D30002		50.000	ug/L	N/A	N/A	49.3		99		80-120			
1,2,3-Trichlorobenzene	7D30002		50.000	ug/L	N/A	N/A	46.2		92		80-120			
1,2,4-Trichlorobenzene	7D30002		50.000	ug/L	N/A	N/A	47.4		95		80-120			
1,1,1-Trichloroethane	7D30002		50.000	ug/L	N/A	N/A	49.5		99		80-120			
1,1,2-Trichloroethane	7D30002		50.000	ug/L	N/A	N/A	48.6		97		80-120			
Trichloroethene	7D30002		50.000	ug/L	N/A	N/A	50.1		100		80-120			
Trichlorofluoromethane	7D30002		50.000	ug/L	N/A	N/A	50.6		101		80-120			
1,2,3-Trichloropropane	7D30002		50.000	ug/L	N/A	N/A	50.4		101		80-120			
1,2,4-Trimethylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.2		98		80-120			
1,3,5-Trimethylbenzene	7D30002		50.000	ug/L	N/A	N/A	49.4		99		80-120			
Vinyl chloride	7D30002		50.000	ug/L	N/A	N/A	49.7		99		80-120			
Xylenes, Total	7D30002		150.00	ug/L	N/A	N/A	150		100		80-120			
Surrogate: Dibromofluoromethane	*7D30002*			ug/L					*97*		*89-119*			
Surrogate: Toluene-d8	*7D30002*			ug/L					*98*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7D30002*			ug/L					*99*		*89-114*			

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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: WQD0984-01														
Dichlorodifluoromethane	7040816	<0.50	50.000	ug/L	0.50	1.7	69.6	69.9	139	140	70-130	0	20	M11
Surrogate: Dibromofluoromethane	*7040816*			ug/L					*99*	*100*	*89-119*			
Surrogate: Toluene-d8	*7040816*			ug/L					*98*	*103*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040816*			ug/L					*91*	*95*	*89-114*			
QC Source Sample: WQD0958-01														
Benzene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.9	50.1	100	100	80-121	0	11	
Bromobenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.0	49.1	98	98	70-130	0	20	
Bromochloromethane	7040817	<0.50	50.000	ug/L	0.50	1.7	48.5	48.6	97	97	70-130	0	20	
Bromodichloromethane	7040817	<0.20	50.000	ug/L	0.20	0.67	50.8	50.5	102	101	70-130	1	20	
Bromoform	7040817	<0.20	50.000	ug/L	0.20	0.67	49.9	49.1	100	98	70-130	2	20	
Bromomethane	7040817	<0.20	50.000	ug/L	0.20	0.67	50.3	50.0	101	100	70-130	1	20	
n-Butylbenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	48.3	48.7	97	97	70-130	1	20	
sec-Butylbenzene	7040817	<0.25	50.000	ug/L	0.25	0.83	48.1	48.4	96	97	70-130	1	20	
tert-Butylbenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	48.3	48.8	97	98	70-130	1	20	
Carbon Tetrachloride	7040817	<0.50	50.000	ug/L	0.50	1.7	51.4	46.4	103	93	70-130	10	20	
Chlorobenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.2	48.9	98	98	85-116	1	9	
Chlorodibromomethane	7040817	<0.20	50.000	ug/L	0.20	0.67	50.1	50.2	100	100	70-130	0	20	
Chloroethane	7040817	<1.0	50.000	ug/L	1.0	3.3	52.1	53.1	104	106	70-130	2	20	
Chloroform	7040817	<0.20	50.000	ug/L	0.20	0.67	51.2	51.5	102	103	70-130	1	20	
Chloromethane	7040817	13	50.000	ug/L	0.20	0.67	58.3	61.3	91	97	70-130	5	20	
2-Chlorotoluene	7040817	<0.50	50.000	ug/L	0.50	1.7	51.2	50.0	102	100	70-130	2	20	
4-Chlorotoluene	7040817	<0.20	50.000	ug/L	0.20	0.67	47.9	48.9	96	98	70-130	2	20	
1,2-Dibromo-3-chloropropane	7040817	<0.50	50.000	ug/L	0.50	1.7	46.0	48.1	92	96	70-130	4	20	
1,2-Dibromoethane (EDB)	7040817	<0.20	50.000	ug/L	0.20	0.67	49.0	48.8	98	98	70-130	0	20	
Dibromomethane	7040817	<0.20	50.000	ug/L	0.20	0.67	49.8	49.7	100	99	70-130	0	20	
1,2-Dichlorobenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	48.0	48.5	96	97	70-130	1	20	
1,3-Dichlorobenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	47.7	48.2	95	96	70-130	1	20	
1,4-Dichlorobenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	47.5	48.1	95	96	70-130	1	20	
Dichlorodifluoromethane	7040817	<0.50	50.000	ug/L	0.50	1.7	49.4	49.1	99	98	70-130	1	20	
Dichlorodifluoromethane	7040817	<0.50	50.000	ug/L	0.50	1.7	49.4	49.1	99	98	70-130	1	20	
1,1-Dichloroethane	7040817	<0.50	50.000	ug/L	0.50	1.7	50.9	51.7	102	103	70-130	2	20	
1,2-Dichloroethane	7040817	<0.50	50.000	ug/L	0.50	1.7	50.5	51.0	101	102	70-130	1	20	
1,1-Dichloroethene	7040817	<0.50	50.000	ug/L	0.50	1.7	51.5	52.1	103	104	72-131	1	17	
cis-1,2-Dichloroethene	7040817	<0.50	50.000	ug/L	0.50	1.7	50.6	50.9	101	102	70-130	1	20	
trans-1,2-Dichloroethene	7040817	<0.50	50.000	ug/L	0.50	1.7	51.4	52.5	103	105	70-130	2	20	
1,2-Dichloropropane	7040817	<0.50	50.000	ug/L	0.50	1.7	49.5	48.9	99	98	70-130	1	20	
1,3-Dichloropropane	7040817	<0.25	50.000	ug/L	0.25	0.83	49.9	49.7	100	99	70-130	0	20	
2,2-Dichloropropane	7040817	<0.50	50.000	ug/L	0.50	1.7	49.3	49.5	99	99	70-130	0	20	
1,1-Dichloropropene	7040817	<0.50	50.000	ug/L	0.50	1.7	49.8	50.6	100	101	70-130	2	20	
cis-1,3-Dichloropropene	7040817	<0.20	50.000	ug/L	0.20	0.67	50.2	50.0	100	100	70-130	0	20	
trans-1,3-Dichloropropene	7040817	<0.20	50.000	ug/L	0.20	0.67	50.2	50.2	100	100	70-130	0	20	
Isopropyl Ether	7040817	<0.50	50.000	ug/L	0.50	1.7	50.1	50.0	100	100	68-128	0	16	
Ethylbenzene	7040817	<0.50	50.000	ug/L	0.50	1.7	51.0	49.6	102	99	83-118	3	13	
Hexachlorobutadiene	7040817	<0.50	50.000	ug/L	0.50	1.7	46.5	46.7	93	93	70-130	0	20	
Isopropylbenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.6	49.2	99	98	70-130	1	20	

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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: WQD0958-01														
p-Isopropyltoluene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.4	48.7	99	97	70-130	1	20	
Methylene Chloride	7040817	<1.0	50.000	ug/L	1.0	3.3	47.7	48.5	95	97	70-130	2	20	
Methyl tert-Butyl Ether	7040817	<0.50	50.000	ug/L	0.50	1.7	50.5	50.8	101	102	71-127	1	22	
Naphthalene	7040817	<0.25	50.000	ug/L	0.25	0.83	43.7	45.5	87	91	70-130	4	20	
n-Propylbenzene	7040817	<0.50	50.000	ug/L	0.50	1.7	49.1	49.3	98	99	70-130	0	20	
Styrene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.2	48.9	98	98	70-130	1	20	
1,1,1,2-Tetrachloroethane	7040817	<0.25	50.000	ug/L	0.25	0.83	50.3	49.8	101	100	70-130	1	20	
1,1,2,2-Tetrachloroethane	7040817	<0.20	50.000	ug/L	0.20	0.67	49.0	49.1	98	98	70-130	0	20	
Tetrachloroethene	7040817	0.67	50.000	ug/L	0.50	1.7	50.6	50.4	100	99	70-130	0	20	
Toluene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.7	49.3	99	99	82-116	1	11	
1,2,3-Trichlorobenzene	7040817	<0.25	50.000	ug/L	0.25	0.83	45.1	46.6	90	93	70-130	3	20	
1,2,4-Trichlorobenzene	7040817	0.31	50.000	ug/L	0.25	0.83	46.2	47.2	92	94	70-130	2	20	
1,1,1-Trichloroethane	7040817	<0.50	50.000	ug/L	0.50	1.7	51.1	51.4	102	103	70-130	1	20	
1,1,2-Trichloroethane	7040817	<0.25	50.000	ug/L	0.25	0.83	49.5	49.5	99	99	70-130	0	20	
Trichloroethene	7040817	<0.20	50.000	ug/L	0.20	0.67	49.8	49.6	100	99	80-117	0	13	
Trichlorofluoromethane	7040817	<0.50	50.000	ug/L	0.50	1.7	51.1	51.0	102	102	70-130	0	20	
1,2,3-Trichloropropane	7040817	<0.50	50.000	ug/L	0.50	1.7	49.8	49.2	100	98	70-130	1	20	
1,2,4-Trimethylbenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	48.8	48.6	98	97	80-122	0	14	
1,3,5-Trimethylbenzene	7040817	<0.20	50.000	ug/L	0.20	0.67	48.8	48.7	98	97	83-122	0	12	
Vinyl chloride	7040817	<0.20	50.000	ug/L	0.20	0.67	50.9	51.3	102	103	70-130	1	20	
Xylenes, Total	7040817	<0.50	150.00	ug/L	0.50	1.7	148	149	99	99	84-119	1	12	
Surrogate: Dibromofluoromethane	*7040817*			ug/L					*101*	*102*	*89-119*			
Surrogate: Dibromofluoromethane	*7040817*			ug/L					*101*	*102*	*89-119*			
Surrogate: Toluene-d8	*7040817*			ug/L					*100*	*99*	*91-109*			
Surrogate: Toluene-d8	*7040817*			ug/L					*100*	*99*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040817*			ug/L					*101*	*100*	*89-114*			
Surrogate: 4-Bromofluorobenzene	*7040817*			ug/L					*101*	*100*	*89-114*			
QC Source Sample: WQD0962-08														
Benzene	7040818	<0.20	200.00	ug/L	0.80	2.7	201	202	100	101	80-121	1	11	
Bromobenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	206	212	103	106	70-130	3	20	
Bromochloromethane	7040818	<0.50	200.00	ug/L	2.0	6.8	188	189	94	94	70-130	1	20	
Bromodichloromethane	7040818	<0.20	200.00	ug/L	0.80	2.7	195	198	98	99	70-130	2	20	
Bromoform	7040818	<0.20	200.00	ug/L	0.80	2.7	206	213	103	106	70-130	3	20	
Bromomethane	7040818	<0.20	200.00	ug/L	0.80	2.7	217	219	108	110	70-130	1	20	
n-Butylbenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	201	206	100	103	70-130	2	20	
sec-Butylbenzene	7040818	<0.25	200.00	ug/L	1.0	3.3	200	205	100	102	70-130	2	20	
tert-Butylbenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	203	208	102	104	70-130	2	20	
Carbon Tetrachloride	7040818	<0.50	200.00	ug/L	2.0	6.8	204	201	102	100	70-130	1	20	
Chlorobenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	201	205	100	102	85-116	2	9	
Chlorodibromomethane	7040818	<0.20	200.00	ug/L	0.80	2.7	195	197	98	98	70-130	1	20	
Chloroethane	7040818	<1.0	200.00	ug/L	4.0	13	225	225	112	112	70-130	0	20	
Chloroform	7040818	<0.20	200.00	ug/L	0.80	2.7	199	201	100	100	70-130	1	20	
Chloromethane	7040818	<0.20	200.00	ug/L	0.80	2.7	239	242	120	121	70-130	1	20	
2-Chlorotoluene	7040818	<0.50	200.00	ug/L	2.0	6.8	206	198	103	99	70-130	4	20	
4-Chlorotoluene	7040818	<0.20	200.00	ug/L	0.80	2.7	198	208	99	104	70-130	5	20	
1,2-Dibromo-3-chloropropane	7040818	<0.50	200.00	ug/L	2.0	6.8	215	218	108	109	70-130	1	20	

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Project Number: 1764

Received: 04/25/07
Reported: 05/01/07 08:39

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: WQD0962-08														
1,2-Dibromoethane (EDB)	7040818	<0.20	200.00	ug/L	0.80	2.7	203	208	102	104	70-130	2	20	
Dibromomethane	7040818	<0.20	200.00	ug/L	0.80	2.7	194	199	97	100	70-130	3	20	
1,2-Dichlorobenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	204	207	102	104	70-130	1	20	
1,3-Dichlorobenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	204	210	102	105	70-130	3	20	
1,4-Dichlorobenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	206	208	103	104	70-130	1	20	
Dichlorodifluoromethane	7040818	120	200.00	ug/L	2.0	6.8	402	415	141	148	70-130	3	20	M11
1,1-Dichloroethane	7040818	<0.50	200.00	ug/L	2.0	6.8	197	199	98	100	70-130	1	20	
1,2-Dichloroethane	7040818	<0.50	200.00	ug/L	2.0	6.8	199	201	100	100	70-130	1	20	
1,1-Dichloroethene	7040818	<0.50	200.00	ug/L	2.0	6.8	204	205	102	102	72-131	1	17	
cis-1,2-Dichloroethene	7040818	<0.50	200.00	ug/L	2.0	6.8	200	203	100	102	70-130	1	20	
trans-1,2-Dichloroethene	7040818	<0.50	200.00	ug/L	2.0	6.8	202	204	101	102	70-130	1	20	
1,2-Dichloropropane	7040818	<0.50	200.00	ug/L	2.0	6.8	190	192	95	96	70-130	1	20	
1,3-Dichloropropane	7040818	<0.25	200.00	ug/L	1.0	3.3	194	197	97	98	70-130	2	20	
2,2-Dichloropropane	7040818	<0.50	200.00	ug/L	2.0	6.8	193	191	96	96	70-130	1	20	
1,1-Dichloropropene	7040818	<0.50	200.00	ug/L	2.0	6.8	195	196	98	98	70-130	1	20	
cis-1,3-Dichloropropene	7040818	<0.20	200.00	ug/L	0.80	2.7	194	196	97	98	70-130	1	20	
trans-1,3-Dichloropropene	7040818	<0.20	200.00	ug/L	0.80	2.7	194	196	97	98	70-130	1	20	
Isopropyl Ether	7040818	<0.50	200.00	ug/L	2.0	6.8	220	223	110	112	68-128	1	16	
Ethylbenzene	7040818	<0.50	200.00	ug/L	2.0	6.8	201	211	100	106	83-118	5	13	
Hexachlorobutadiene	7040818	<0.50	200.00	ug/L	2.0	6.8	197	196	98	98	70-130	1	20	
Isopropylbenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	194	199	97	100	70-130	3	20	
p-Isopropyltoluene	7040818	<0.20	200.00	ug/L	0.80	2.7	201	207	100	104	70-130	3	20	
Methylene Chloride	7040818	<1.0	200.00	ug/L	4.0	13	207	211	104	106	70-130	2	20	
Methyl tert-Butyl Ether	7040818	<0.50	200.00	ug/L	2.0	6.8	210	212	105	106	71-127	1	22	
Naphthalene	7040818	<0.25	200.00	ug/L	1.0	3.3	218	219	109	110	70-130	1	20	
n-Propylbenzene	7040818	<0.50	200.00	ug/L	2.0	6.8	205	210	102	105	70-130	2	20	
Styrene	7040818	<0.20	200.00	ug/L	0.80	2.7	202	207	101	104	70-130	2	20	
1,1,1,2-Tetrachloroethane	7040818	<0.25	200.00	ug/L	1.0	3.3	206	212	103	106	70-130	3	20	
1,1,2,2-Tetrachloroethane	7040818	<0.20	200.00	ug/L	0.80	2.7	204	210	102	105	70-130	3	20	
Tetrachloroethene	7040818	<0.50	200.00	ug/L	2.0	6.8	200	204	100	102	70-130	2	20	
Toluene	7040818	<0.20	200.00	ug/L	0.80	2.7	202	206	101	103	82-116	2	11	
1,2,3-Trichlorobenzene	7040818	<0.25	200.00	ug/L	1.0	3.3	202	208	101	104	70-130	3	20	
1,2,4-Trichlorobenzene	7040818	<0.25	200.00	ug/L	1.0	3.3	203	210	102	105	70-130	3	20	
1,1,1-Trichloroethane	7040818	<0.50	200.00	ug/L	2.0	6.8	198	199	99	100	70-130	1	20	
1,1,2-Trichloroethane	7040818	<0.25	200.00	ug/L	1.0	3.3	191	195	96	98	70-130	2	20	
Trichloroethene	7040818	<0.20	200.00	ug/L	0.80	2.7	197	198	98	99	80-117	1	13	
Trichlorofluoromethane	7040818	<0.50	200.00	ug/L	2.0	6.8	203	208	102	104	70-130	2	20	
1,2,3-Trichloropropane	7040818	<0.50	200.00	ug/L	2.0	6.8	205	213	102	106	70-130	4	20	
1,2,4-Trimethylbenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	199	204	100	102	80-122	2	14	
1,3,5-Trimethylbenzene	7040818	<0.20	200.00	ug/L	0.80	2.7	198	203	99	102	83-122	2	12	
Vinyl chloride	7040818	<0.20	200.00	ug/L	0.80	2.7	241	239	120	120	70-130	1	20	
Xylenes, Total	7040818	<0.50	600.00	ug/L	2.0	6.8	611	624	102	104	84-119	2	12	
Surrogate: Dibromofluoromethane	*7040818*			ug/L					*102*	*101*	*89-119*			
Surrogate: Toluene-d8	*7040818*			ug/L					*103*	*103*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040818*			ug/L					*96*	*96*	*89-114*			

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Reported: 05/01/07 08:39

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: WQD1019-01														
Benzene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.3	47.3	99	95	80-121	4	11	
Bromobenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	48.7	47.5	97	95	70-130	2	20	
Bromochloromethane	7040865	<0.50	50.000	ug/L	0.50	1.7	47.3	46.4	95	93	70-130	2	20	
Bromodichloromethane	7040865	<0.20	50.000	ug/L	0.20	0.67	50.7	48.7	101	97	70-130	4	20	
Bromoform	7040865	<0.20	50.000	ug/L	0.20	0.67	50.0	48.3	100	97	70-130	3	20	
Bromomethane	7040865	<0.20	50.000	ug/L	0.20	0.67	49.3	46.0	99	92	70-130	7	20	
n-Butylbenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	47.6	47.3	95	95	70-130	1	20	
sec-Butylbenzene	7040865	<0.25	50.000	ug/L	0.25	0.83	47.5	46.7	95	93	70-130	2	20	
tert-Butylbenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	47.8	46.7	96	93	70-130	2	20	
Carbon Tetrachloride	7040865	<0.50	50.000	ug/L	0.50	1.7	51.7	50.0	103	100	70-130	3	20	
Chlorobenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.9	47.0	100	94	85-116	6	9	
Chlorodibromomethane	7040865	<0.20	50.000	ug/L	0.20	0.67	49.5	48.3	99	97	70-130	2	20	
Chloroethane	7040865	<1.0	50.000	ug/L	1.0	3.3	53.2	49.5	106	99	70-130	7	20	
Chloroform	7040865	<0.20	50.000	ug/L	0.20	0.67	50.5	48.0	101	96	70-130	5	20	
Chloromethane	7040865	<0.20	50.000	ug/L	0.20	0.67	51.1	46.7	102	93	70-130	9	20	
2-Chlorotoluene	7040865	<0.50	50.000	ug/L	0.50	1.7	48.0	48.7	96	97	70-130	1	20	
4-Chlorotoluene	7040865	<0.20	50.000	ug/L	0.20	0.67	45.2	45.9	90	92	70-130	2	20	
1,2-Dibromo-3-chloropropane	7040865	<0.50	50.000	ug/L	0.50	1.7	47.7	46.4	95	93	70-130	3	20	
1,2-Dibromoethane (EDB)	7040865	<0.20	50.000	ug/L	0.20	0.67	49.0	47.1	98	94	70-130	4	20	
Dibromomethane	7040865	<0.20	50.000	ug/L	0.20	0.67	49.9	48.6	100	97	70-130	3	20	
1,2-Dichlorobenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	46.8	46.9	94	94	70-130	0	20	
1,3-Dichlorobenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	47.2	46.5	94	93	70-130	1	20	
1,4-Dichlorobenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	46.7	46.8	93	94	70-130	0	20	
Dichlorodifluoromethane	7040865	<0.50	50.000	ug/L	0.50	1.7	50.0	47.1	100	94	70-130	6	20	
1,1-Dichloroethane	7040865	<0.50	50.000	ug/L	0.50	1.7	50.4	48.4	101	97	70-130	4	20	
1,2-Dichloroethane	7040865	<0.50	50.000	ug/L	0.50	1.7	49.2	48.8	98	98	70-130	1	20	
1,1-Dichloroethene	7040865	<0.50	50.000	ug/L	0.50	1.7	52.9	49.6	106	99	72-131	6	17	
cis-1,2-Dichloroethene	7040865	<0.50	50.000	ug/L	0.50	1.7	50.8	48.5	102	97	70-130	5	20	
trans-1,2-Dichloroethene	7040865	<0.50	50.000	ug/L	0.50	1.7	52.1	50.2	104	100	70-130	4	20	
1,2-Dichloropropane	7040865	<0.50	50.000	ug/L	0.50	1.7	48.6	46.7	97	93	70-130	4	20	
1,3-Dichloropropane	7040865	<0.25	50.000	ug/L	0.25	0.83	49.4	48.2	99	96	70-130	2	20	
2,2-Dichloropropane	7040865	<0.50	50.000	ug/L	0.50	1.7	51.6	48.6	103	97	70-130	6	20	
1,1-Dichloropropene	7040865	<0.50	50.000	ug/L	0.50	1.7	50.5	47.6	101	95	70-130	6	20	
cis-1,3-Dichloropropene	7040865	<0.20	50.000	ug/L	0.20	0.67	50.1	48.3	100	97	70-130	4	20	
trans-1,3-Dichloropropene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.9	48.8	100	98	70-130	2	20	
Isopropyl Ether	7040865	<0.50	50.000	ug/L	0.50	1.7	48.4	47.3	97	95	68-128	2	16	
Ethylbenzene	7040865	<0.50	50.000	ug/L	0.50	1.7	50.4	47.5	101	95	83-118	6	13	
Hexachlorobutadiene	7040865	<0.50	50.000	ug/L	0.50	1.7	47.6	47.4	95	95	70-130	0	20	
Isopropylbenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.5	47.1	99	94	70-130	5	20	
p-Isopropyltoluene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.4	47.1	99	94	70-130	5	20	
Methylene Chloride	7040865	<1.0	50.000	ug/L	1.0	3.3	47.4	46.2	95	92	70-130	3	20	
Methyl tert-Butyl Ether	7040865	<0.50	50.000	ug/L	0.50	1.7	50.2	49.5	100	99	71-127	1	22	
Naphthalene	7040865	<0.25	50.000	ug/L	0.25	0.83	43.2	44.2	86	88	70-130	2	20	
n-Propylbenzene	7040865	<0.50	50.000	ug/L	0.50	1.7	49.6	47.2	99	94	70-130	5	20	

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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: WQD1019-01														
Styrene	7040865	<0.20	50.000	ug/L	0.20	0.67	49.7	47.6	99	95	70-130	4	20	
1,1,1,2-Tetrachloroethane	7040865	<0.25	50.000	ug/L	0.25	0.83	49.4	47.7	99	95	70-130	4	20	
1,1,2,2-Tetrachloroethane	7040865	<0.20	50.000	ug/L	0.20	0.67	49.0	47.1	98	94	70-130	4	20	
Tetrachloroethene	7040865	21	50.000	ug/L	0.50	1.7	84.2	74.3	126	107	70-130	12	20	
Toluene	7040865	<0.20	50.000	ug/L	0.20	0.67	50.4	46.7	101	93	82-116	8	11	
1,2,3-Trichlorobenzene	7040865	<0.25	50.000	ug/L	0.25	0.83	44.1	45.6	88	91	70-130	3	20	
1,2,4-Trichlorobenzene	7040865	<0.25	50.000	ug/L	0.25	0.83	45.2	45.9	90	92	70-130	2	20	
1,1,1-Trichloroethane	7040865	<0.50	50.000	ug/L	0.50	1.7	50.8	49.0	102	98	70-130	4	20	
1,1,2-Trichloroethane	7040865	<0.25	50.000	ug/L	0.25	0.83	49.3	48.0	99	96	70-130	3	20	
Trichloroethene	7040865	<0.20	50.000	ug/L	0.20	0.67	50.8	48.1	102	96	80-117	5	13	
Trichlorofluoromethane	7040865	<0.50	50.000	ug/L	0.50	1.7	52.3	49.1	105	98	70-130	6	20	
1,2,3-Trichloropropane	7040865	<0.50	50.000	ug/L	0.50	1.7	50.6	48.0	101	96	70-130	5	20	
1,2,4-Trimethylbenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	48.6	46.9	97	94	80-122	4	14	
1,3,5-Trimethylbenzene	7040865	<0.20	50.000	ug/L	0.20	0.67	48.8	46.8	98	94	83-122	4	12	
Vinyl chloride	7040865	<0.20	50.000	ug/L	0.20	0.67	52.7	48.8	105	98	70-130	8	20	
Xylenes, Total	7040865	<0.50	150.00	ug/L	0.50	1.7	150	142	100	95	84-119	5	12	
Surrogate: Dibromofluoromethane	*7040865*			ug/L					*99*	*101*	*89-119*			
Surrogate: Toluene-d8	*7040865*			ug/L					*99*	*98*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7040865*			ug/L					*101*	*98*	*89-114*			

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CERTIFICATION SUMMARY

TestAmerica - Watertown, WI

Method	Matrix	Nelac	Wisconsin
SW 8260B	Water - NonPotable	X	X

DATA QUALIFIERS AND DEFINITIONS

A-01 Carryover from previous sample, Insufficent sample to rerun

J Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ.

M11 The MS and/or MSD were above the acceptance limits. See calibration verification (CCV)

ADDITIONAL COMMENTS

ATTACHMENT B

Groundwater Monitoring Data Certification Form (with Exceedance Report)

June 8, 2007

GEMS Data Submittal Contact WA/3
Bureau of Waste & Materials Management
Wisconsin Department of Natural Resources
P.O. Box 7921
Madison, WI 53707-7921

SUBJECT: Environmental Monitoring Data Certification Form
Stoughton City Landfill
Amundson Parkway, Stoughton, WI
FID # 113005950 - License #133
U.S. EPA ID#WID980901219
BT² Project #1764

Dear Sirs:

I have enclosed the Environmental Monitoring Data Certification Form along with the exceedance notification and data disk for the Stoughton City Landfill site for the April 2007 sampling event.

A copy of the Environmental Monitoring Data Certification Form along with the exceedance notification will also be sent to the WDNR Project Manager Gary Edelstein.

If you have any questions or need additional information, please call us at (608) 224-2830.

Sincerely,
BT², Inc.

Steven B. Smith
Environmental Specialist

Leslie A. Busse, P.E.
Project Manager

Attachment: Exceedance Notification
April 2007 Data Disk

cc: Gary Edelstein, WDNR

I:\1764\Reports\GW Reports\2007 Reports\Data_Cert_070604_ltr.doc

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: (608) 467-1512

E-mail: mbull@bt2inc.com

Facility name:	License # / Monitoring ID	Facility ID [FID]	Actual sampling dates (e.g., July 2-6, 2003)
Stoughton City Landfill	133	113005950	April 24, 2007

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

April 2007

Type of Data Submitted (Check all that apply)

- [X] Groundwater monitoring data from monitoring wells
- [ ] 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 B. Smith	Environmental Specialist	(608) 224-2830
Facility Representative Name (Print)	Title	(Area Code) Telephone No.

Steven B. Smith 6/4/07

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 Well)

Site ID: 133
Site Name: Stoughton City Landfill
Reporting Period: April 2007

Well	Parameter	Result	PAL	ES	Exceedance Type
MW03D	Tetrahydrofuran (ug/l)	33	10	50	PAL
MW09I	Trichloroethylene (ug/l)	1	0.5	5	PAL
MW10I	Tetrachloroethylene (ug/l)	3	0.5	5	PAL
	Tetrachloroethylene (ug/l)	3	0.5	5	PAL
	Trichloroethylene (ug/l)	1.3	0.5	5	PAL
	Trichloroethylene (ug/l)	1.2	0.5	5	PAL
MW14I	Tetrachloroethylene (ug/l)	1 J	0.5	5	PAL
	Trichloroethylene (ug/l)	0.97	0.5	5	PAL
MW14S	Tetrachloroethylene (ug/l)	2.4	0.5	5	PAL
	Trichloroethylene (ug/l)	0.62 J	0.5	5	PAL

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.

NR 140 Exceedance Summary (By Parameter)

Site ID: 133
Site Name: Stoughton City Landfill
Reporting Period: April 2007

Parameter	Well	Result	PAL	ES	Exceedance Type
Tetrachloroethylene (ug/l)	MW10I	3	0.5	5	PAL
	MW10I	3	0.5	5	PAL
	MW14I	1 J	0.5	5	PAL
	MW14S	2.4	0.5	5	PAL
Tetrahydrofuran (ug/l)	MW03D	33	10	50	PAL
Trichloroethylene (ug/l)	MW09I	1	0.5	5	PAL
	MW10I	1.3	0.5	5	PAL
	MW10I	1.2	0.5	5	PAL
	MW14I	0.97	0.5	5	PAL
	MW14S	0.62 J	0.5	5	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.

Environmental Monitoring Database Detail Report

Query Criteria: Reporting Period: 4/1/07

Site: Stoughton City Landfill **License #:** 133 **Reporting Period:** April 2007 **Agency:** 1 (1 = Client)

Point Name: MW03D **DNR ID:** 112 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	Yes									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.26									
F01		ph-Field (standard units)	400	6.87									
F01		Specific conductance-field (umhos/cm @ 25c)	94	710									
F01		Temperature, water (degrees centigrade)	10	13.1									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096202	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	33	M	M	M	0.5	1.7		4/27/07	WQD096202	128053530
		Record Count Subtotal: 9											

Point Name: MW04D **DNR ID:** 115 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.6									
F01		ph-Field (standard units)	400	6.7									
F01		Specific conductance-field (umhos/cm @ 25c)	94	820									
F01		Temperature, water (degrees centigrade)	10	12.2									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096203	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096203	128053530
		Record Count Subtotal: 9											

Point Name: MW04S **DNR ID:** 114 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	845.57									
		Record Count Subtotal: 1											

Point Name: MW05D **DNR ID:** 117 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	Yes									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.96									

Point Name: MW05D **DNR ID:** 117 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		ph-Field (standard units)	400	6.7									
F01		Specific conductance-field (umhos/cm @ 25c)	94	660									
F01		Temperature, water (degrees centigrade)	10	13.6									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	4.1	M	M	M	0.5	1.7		4/27/07	WQD096204	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096204	128053530
		Record Count Subtotal: 9											

Point Name: MW05S **DNR ID:** 116 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	845.75									
		Record Count Subtotal: 1											

Point Name: MW07B **DNR ID:** 120 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	844.54									
		Record Count Subtotal: 1											

Point Name: MW07I **DNR ID:** 119 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	Yes									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	843.99									
F01		ph-Field (standard units)	400	6.7									
F01		Specific conductance-field (umhos/cm @ 25c)	94	430									
F01		Temperature, water (degrees centigrade)	10	16									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096205	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	2	M	M	M	0.5	1.7		4/27/07	WQD096205	128053530
		Record Count Subtotal: 9											

Point Name: MW07I Dup **DNR ID:** 119 Dup **Sample Date:** 4/24/07 **Mult Sample ID:** 02

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096206	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	2.3	M	M	M	0.5	1.7		4/27/07	WQD096206	128053530
		Record Count Subtotal: 2											

Point Name: MW07S **DNR ID:** 118 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	840.55									
		Record Count Subtotal: 1											

Point Name: MW08B **DNR ID:** 123 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	844.76									
		Record Count Subtotal: 1											

Point Name: MW08I **DNR ID:** 122 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	Yes									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.57									
F01		ph-Field (standard units)	400	6.8									
F01		Specific conductance-field (umhos/cm @ 25c)	94	670									
F01		Temperature, water (degrees centigrade)	10	14									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096207	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096207	128053530
		Record Count Subtotal: 9											

Point Name: MW08S **DNR ID:** 121 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	845.11									
		Record Count Subtotal: 1											

Point Name: MW09B **DNR ID:** 126 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.18									
F01		ph-Field (standard units)	400	6.9									
F01		Specific conductance-field (umhos/cm @ 25c)	94	400									
F01		Temperature, water (degrees centigrade)	10	13									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530

Point Name: MW09B **DNR ID:** 126 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096209	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	4.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096209	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	3.2	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096209	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530

Point Name: MW09B **DNR ID:** 126 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096209	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096209	128053530
		Record Count Subtotal: 68											

Point Name: MW09I **DNR ID:** 125 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	Yes									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.34									
F01		ph-Field (standard units)	400	6.8									
F01		Specific conductance-field (umhos/cm @ 25c)	94	350									
F01		Temperature, water (degrees centigrade)	10	12.5									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Benzene (ug/l)	34030	0.2 J	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530

Point Name: MW09I **DNR ID:** 125 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096210	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	0.96 J	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	66	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096210	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096210	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	3.4	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	1	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096210	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096210	128053530

Record Count Subtotal: 68

Point Name: MW09S **DNR ID:** 124 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	Yes									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	Yes									
F01		Groundwater elevation (ft MSL)	4189	845.86									
F01		ph-Field (standard units)	400	6.9									
F01		Specific conductance-field (umhos/cm @ 25c)	94	380									
F01		Temperature, water (degrees centigrade)	10	13									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<1	M	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<1	M	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<1 B	F	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<1 B	F	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<1	M	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<1	M	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<4	M	M	M	4	13		4/28/07	WQD096208	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530

Point Name: MW09S | **DNR ID:** 124 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	120	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<4	M	M	M	4	13		4/28/07	WQD096208	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<1 B	F	M	M	1	3.3		4/28/07	WQD096208	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.8 B	F	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.8	M	M	M	0.8	2.7		4/28/07	WQD096208	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<2	M	M	M	2	6.8		4/28/07	WQD096208	128053530
		Record Count Subtotal: 68											

Point Name: MW10D | **DNR ID:** 129 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	845.24									
		Record Count Subtotal: 1											

Point Name: MW10I | **DNR ID:** 128 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.86									
F01		ph-Field (standard units)	400	7.1									

Point Name: MW10I **DNR ID:** 128 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Specific conductance-field (umhos/cm @ 25c)	94	750									
F01		Temperature, water (degrees centigrade)	10	12.9									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096212	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	0.75 J	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	110	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096212	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530

Point Name: MW10I **DNR ID:** 128 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096212	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	3	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	2.7	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	1.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096212	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096212	128053530
		Record Count Subtotal: 68											

Point Name: MW10I Dup **DNR ID:** 128 Dup **Sample Date:** 4/24/07 **Mult Sample ID:** 02

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530

Point Name: MW10I | Dup | **DNR ID:** 128 | Dup | **Sample Date:** 4/24/07 | **Mult Sample ID:** 02

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096213	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	0.69 J	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	110	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096213	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096213	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	3	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	3	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530

Point Name: MW10I			Dup	DNR ID: 128				Dup	Sample Date: 4/24/07		Mult Sample ID: 02	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	1.3	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096213	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096213	128053530
		Record Count Subtotal: 61											

Point Name: MW10S				DNR ID: 127					Sample Date: 4/24/07		Mult Sample ID: 01	
QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	Yes									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	Yes									
F01		Groundwater elevation (ft MSL)	4189	843.73									
F01		ph-Field (standard units)	400	7.3									
F01		Specific conductance-field (umhos/cm @ 25c)	94	650									
F01		Temperature, water (degrees centigrade)	10	12.8									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096211	128053530

Point Name: MW10S | **DNR ID:** 127 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096211	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	0.89 J	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096211	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096211	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096211	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096211	128053530
		Record Count Subtotal: 68											

Point Name: MW13D | **DNR ID:** 132 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	844.82									

Point Name: MW13D | **DNR ID:** 132 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

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

Point Name: MW13I | **DNR ID:** 131 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	853.02									
F01		ph-Field (standard units)	400	6.5									
F01		Specific conductance-field (umhos/cm @ 25c)	94	470									
F01		Temperature, water (degrees centigrade)	10	16.3									
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096214	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	4.9	M	M	M	0.5	1.7		4/27/07	WQD096214	128053530
		Record Count Subtotal: 9											

Point Name: MW13S | **DNR ID:** 130 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	843.02									
		Record Count Subtotal: 1											

Point Name: MW14D | **DNR ID:** 135 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Groundwater elevation (ft MSL)	4189	844.48									
		Record Count Subtotal: 1											

Point Name: MW14I | **DNR ID:** 134 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	No									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	846.23									
F01		ph-Field (standard units)	400	6.8									
F01		Specific conductance-field (umhos/cm @ 25c)	94	610									
F01		Temperature, water (degrees centigrade)	10	14.8									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530

Point Name: MW14I **DNR ID:** 134 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096216	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	110	M	M	M	1	3.4		4/30/07	WQD096216	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096216	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096216	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530

Point Name: MW14I **DNR ID:** 134 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	1 J	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	0.97	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096216	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096216	128053530
		Record Count Subtotal: 68											

Point Name: MW14S **DNR ID:** 133 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
F01		Comment, sample color	2	Yes									
F01		Comment, sample odor	1	No									
F01		Comment, sample turbidity	3	No									
F01		Groundwater elevation (ft MSL)	4189	845.55									
F01		ph-Field (standard units)	400	6.9									
F01		Specific conductance-field (umhos/cm @ 25c)	94	320									
F01		Temperature, water (degrees centigrade)	10	15									
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530

Point Name: MW14S **DNR ID:** 133 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096215	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	46	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096215	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096215	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	2.4	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530

Point Name: MW14S **DNR ID:** 133 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	0.62 J	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096215	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096215	128053530
		Record Count Subtotal: 68											

Point Name: Rinsate Blank **DNR ID:** 997 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096217	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530

Point Name: Rinsate Blank | **DNR ID:** 997 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096217	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	<0.25 B	F	M	M	0.25	0.83		4/27/07	WQD096217	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	Toluene (ug/l)	34010	0.26 JB	F	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096217	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096217	128053530
		Record Count Subtotal: 61											

Point Name: Trip Blank | **DNR ID:** 999 | **Sample Date:** 4/24/07 | **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2,3-Trichlorobenzene (ug/l)	77613	0.29 JB	F	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530

Point Name: Trip Blank **DNR ID:** 999 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	1,2,4-Trichlorobenzene (ug/l)	34551	0.4 JB	F	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Bromodichloromethane (ug/l)	32101	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		4/27/07	WQD096201	128053530
L01	SW 8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Dibromochloromethane (ug/l)	32105	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		4/27/07	WQD096201	128053530
L01	SW 8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Naphthalene (ug/l)	34696	0.28 JB	F	M	M	0.25	0.83		4/27/07	WQD096201	128053530
L01	SW 8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530

Point Name: Trip Blank **DNR ID:** 999 **Sample Date:** 4/24/07 **Mult Sample ID:** 01

QCG	Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
L01	SW 8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
L01	SW 8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Tribromomethane (ug/l)	32104	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		4/27/07	WQD096201	128053530
L01	SW 8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		4/27/07	WQD096201	128053530
		Record Count Subtotal: 61											

Record Count Total: 725

ATTACHMENT C

Inspection Report and Bi-Monthly Gas Monitoring Reports

Operation and Maintenance Periodic Inspection Report
Stoughton City Landfill
Stoughton, Wisconsin

Inspector S. Smith
Company BT² Inc
Project Stoughton City LF
Location Stoughton, WI
Date/Time 4/24/07 15:30
Project No. #1764

Weather	Cloudy	Clear	P. Cloudy	Cloudy	Fog
Temperature		High	F	---	---
Wind		(Calm)	Medium	High	---
Precipitation	Lt. Rain all afternoon	(Rain)	(Light)	Moderate	Heavy
		Snow	Light	Moderate	Heavy

Type of Inspection Routine ☒ Special ☐

Persons/Equipment Present: S. Smith – BT²

General Description of Site Conditions: Cover is wet and spongy from recent rains.

Specific Inspection Items	Potential Problem Areas	Status*	Notes
Perimeter Security Fencing	Broken boards/vandalism	(2)	The fence near the west Gate was pryed apart. I nailed it back in place
Entrance Gate and Locking Mechanism	Lock broken/missing, mechanism inoperative	(2) 1	Sprayed both locks with WD40
Monitoring Wells and Wellhead Covers	Signs of tampering, casing damaged, lock missing or damaged	2	Padlocks missing on MW40 & MW40; replaced
Final Cover Vegetation	Bare spots, stressed vegetation, deep-rooted vegetation	1	Good condition
Final Cover Slope (explain below)	Gullies, lack of vegetation, subsidence, ponding	1	Good condition
Evidence of Burrowing Animals	Damage to final cover, evidence of waste	2	Large animal burrow near MW07 well nest. Filled in.
Stormwater Drainage Channels	Gullies, erosion, debris, culvert blocked	1	Good condition
Landfill Gas Venting System	Damaged vent risers, stressed vegetation	1	Good condition
Access Road	Ponding, rutting, erosion	1	Good condition

*(1) Acceptable - No Maintenance Required. (2) Not Acceptable - Identify Required Maintenance.

Summary of Deficiencies and/or Corrective Actions: See above

Signature of Inspector [signature]

Date 4/24/07

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.2	20.6	0.4	0.0	0.00
GMP-2	0.0	20.7	0.3	0.0	0.00
GMP-3	0.3	20.5	0.6	0.0	0.00

Instruments Used: GEM2000 and Thermo PID #1

Operator: S. Smith, BT² Date: 12/21/06 12:00

Weather Data

Barometric Pressure: 30.06 "Hg Temperature: 37.4° F

Humidity: 93% Dewpoint: 35.6° F Wind: East at 15.0 mph

Ground Surface: Very wet Conditions: Lt. rain

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.0	20.7	0.0	0.0	-0.02
GMP-2	0.2	20.6	0.4	0.0	-0.01
GMP-3	0.0	20.8	0.2	0.0	-0.01

nstruments Used: GEM2000 LFG Meter, Thermo PID (*1)

Operator: S. Smith, BT² Date: 2/26/07

Weather Data

Barometric Pressure: 29.66" Hg (29.23 "Hg - GEM2000) Temperature: 31°F

Humidity: 82% Dewpoint: 26° F Wind: WNW at 6mph

Ground Surface: Heavy snow cover Conditions: Overcast, Lt snow

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.0	20.6	0.1	0.0	0.00
GMP-2	0.1	20.6	0.2	0.0	0.00
GMP-3	0.0	20.7	0.2	0.0	+0.002

nstruments Used: Thermo PID (#2), Landtec GEM2000

Operator: S. Smith, BT² Date: 9/27/07

Weather Data

Barometric Pressure: 29.78" Hg Temperature: 43°F

Humidity: 86% Dewpoint: 39°F Wind: NW at 5.8 mph

Ground Surface: Very wet and spongy Conditions: Overcast

December 3, 2007

Mr. Gary Edelstein
WDNR South Central Region Office
3911 Fish Hatchery Road
Fitchburg, WI 53711

SUBJECT: **Semiannual Facility Inspection Report**
Task #2
Stoughton City Landfill
FID #113005950 – License #133
U.S. EPA ID #WID980901219
WDNR Purchase Order #NMF00000591
BT² Project #1764

Dear Mr. Edelstein:

This letter provides the Semiannual Facility Inspection Report for the Stoughton City Landfill site. We conducted the facility inspection at the site on October 17, 2007. Also present at the site for the inspection were Mr. Kyle Rodgers of the U.S. EPA and Mr. Gary Edelstein of the WDNR.

Semiannual Facility Inspection

BT², Inc. performed the semiannual facility inspection at the site on October 17, 2007 (**Attachment A**). The following inspection items were noted:

Bi-Monthly Gas Monitoring – The bi-monthly monitoring of the three perimeter gas probes was conducted on June 13, August 6, and October 17, 2007. Based on the monitoring results, it does not appear that any landfill gas is migrating to the north of the landfill. The completed Bi-Monthly Gas Monitoring Reports are included in **Attachment A**.

Landfill Cover – The landfill cover was mowed on October 6, 2007. The original scheduled date for the mowing in August was postponed due to heavy rains. The quality of the vegetative cover across the landfill was good. No bare spots, signs of erosion or sparse vegetation were found. No ponding, drainage gullies, or other retainment of water was apparent on the cover. Two animal burrows were found on site near monitoring well nest MW5 and gas vent GV-11. Both burrows were filled in and photographed. Several deep-rooted weedy shrubs were found near several of the gas vents and monitoring wells inside the security fence. All were cut down and photographed. The photographs are included in **Attachment B**.

Stormwater Management System – No visible erosion was found in the drainage channels. The culverts were undamaged and the riprap was not clogged.

Landfill Gas Venting System – No damage was found at any of the gas venting wells and no stressed vegetation was found near the wells. All 21 gas venting well screens were clear and no further maintenance is needed at this time.

Perimeter Security Fencing – No new broken perimeter fence boards were found. The chain-link fencing on the north and east sides of the site are in good condition. Both access gates are in good condition and the padlocks operated properly. Both padlocks were sprayed with WD-40. The sign on the front gate was missing. A new sign (supplied from the WDNR) will be installed at the next site visit.

Monitoring Wells and Wellhead Covers – No signs of tampering, or damage were found at any of the site monitoring wells. The padlock for well MW14D was replaced with a BT^2 keyed padlock.

Access Road – The site access road was in very good condition with no ruts, ponding, or erosion noted.

Maintenance Issues

During the site inspection, observation wells OW-2 and OW-4 were found to be seeping water. The slip cap for well EW-1 is also in need of repair. The costs for these well repairs will be addressed in a future Change Order. Monitoring wells MW7B and MW13I had expandable well plugs installed inside the stainless steel well risers to stop water from flowing from the wells. The well plug installed in MW13I stopped the water flow while the plug in MW7B was unable to stop the flow of water. A longer well plug will be installed in well MW7B to try to stop the flow of water at the next site visit.

If you have any questions about the report or any other aspect of the project, please call us at (608) 224-2830.

Sincerely,
BT^2, Inc.

Steven B. Smith
Environmental Specialist

Leslie A. Busse, P.E.
Project Manager

Enclosed: Attachment A – Inspection Report and Bi-Monthly Gas Monitoring Reports
Attachment B – Site Photographs

cc: Mr. Kyle Rodgers – USEPA Region V

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ATTACHMENT A

Inspection Report and Bi-Monthly Gas Monitoring Reports

Operation and Maintenance Periodic Inspection Report
Stoughton City Landfill
Stoughton, Wisconsin

Inspector S.Smith
Company BT² Inc.
Project Stoughton City LF
Location Stoughton, WI
Date/Time 10/17/07 08:45
Project No. #1764

Weather	Partly cloudy	Clear	P. Cloudy	Cloudy	Fog
Temperature	~56°F	High	F	---	---
Wind	Medium	Calm	Medium	High	---
Precipitation	None	Rain	Light	Moderate	Heavy
		Snow	Light	Moderate	Heavy

Type of Inspection Routine ☒ Special ☐

Persons/Equipment Present: S.Smith – Landtec GEM2000 LFG Meter; Thermo PID (+1); Tom – City of Stoughton, Greg Edelstein – WDNR, Kyle Rogers – U.S. EPA

General Description of Site Conditions: Mowed recently (about 2wks. ago).

Specific Inspection Items	Potential Problem Areas	Status*	Notes
Perimeter Security Fencing	Broken boards/vandalism	(1)	No broken boards. Fence in good condition
Entrance Gate and Locking Mechanism	Lock broken/missing, mechanism inoperative	(1)	missing front gate sign. Locks good.
Monitoring Wells and Wellhead Covers	Signs of tampering, casing damaged, lock missing or damaged	(2)	Replaced padlock on MW14D. Installed well plugs in MW7B, MW13I. Need to install well plugs in OW-2 and OW-4
Final Cover Vegetation	Bare spots, stressed vegetation, deep-rooted vegetation	(1)	Great shape.
Final Cover Slope (explain below)	Gullies, lack of vegetation, subsidence, ponding	(1)	No ponding or gullies
Evidence of Burrowing Animals	Damage to final cover, evidence of waste	(2)	Animal burrow near MW5 reinstalled. Animal burrow beside GV-11. Filled both in.
Stormwater Drainage Channels	Gullies, erosion, debris, culvert blocked	(1)	Good condition. No blockages seen.
Landfill Gas Venting System	Damaged vent risers, stressed vegetation	(1)	All gas risers in good shape.
Access Road	Ponding, rutting, erosion	(1)	Access road in great shape.

*(1) Acceptable - No Maintenance Required. (2) Not Acceptable - Identify Required Maintenance.

Summary of Deficiencies and/or Corrective Actions: Need to install well plugs in OW-2 and OW-4

Signature of Inspector Steve Smith

Date 10/17/07

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.0	20.2	0.8	0.0	+0.02 ~~+0.04~~
GMP-2	0.1	20.6	0.2	0.0	+0.05
GMP-3	0.2	20.3	0.3	0.0	+0.05

Instruments Used: Landtec GEM2000 LFG Meter, Thermo PID #1

Operator: S. Smith, BT² Inc. Date: 10/17/07 (11am)

Weather Data

Barometric Pressure: 28.95" Hg (by GEM), 29.90" Hg (weather.gov) Temperature: 60.1°F

Humidity: 67% Dewpoint: 48.9°F Wind: 9.2 mph from S

Ground Surface: Damp from dew Conditions: ~~Overcast~~ Clear

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.0	20.7	0.0	0.0	0.00
GMP-2	0.1	20.6	0.0	0.0	0.00
GMP-3	0.1	20.6	0.0	0.0	0.00

Instruments Used: Ladtes GEM2000, Thermo PID(#1)

Operator: S. Smith, BT² Date: 8/6/07 (11a-)

Weather Data

Barometric Pressure: 29.89" Hg Temperature: 70°F

Humidity: 84% Dewpoint: 64.9°F Wind: Calm

Ground Surface: Wet Conditions: Overcast

Bi-Monthly Report
Gas Monitoring Probes
Stoughton City Landfill
BT² Project #1764

Probe	% LEL (as Methane)	% Oxygen	% CO_2	PID (ppm)	Pressure (inches H_2O)
GMP-1	0.0	20.6	0.0	0.0	0.00
GMP-2	0.0	20.7	0.0	0.0	+0.01
GMP-3	0.0	20.6	0.0	0.0	+0.01

nstruments Used: Landtec GEM2000, Thermo PID

Operator: S. Smith, BT² Date: 6/13/07 (11:30)

Weather Data

Barometric Pressure: 30.12" Hg Temperature: 81° F

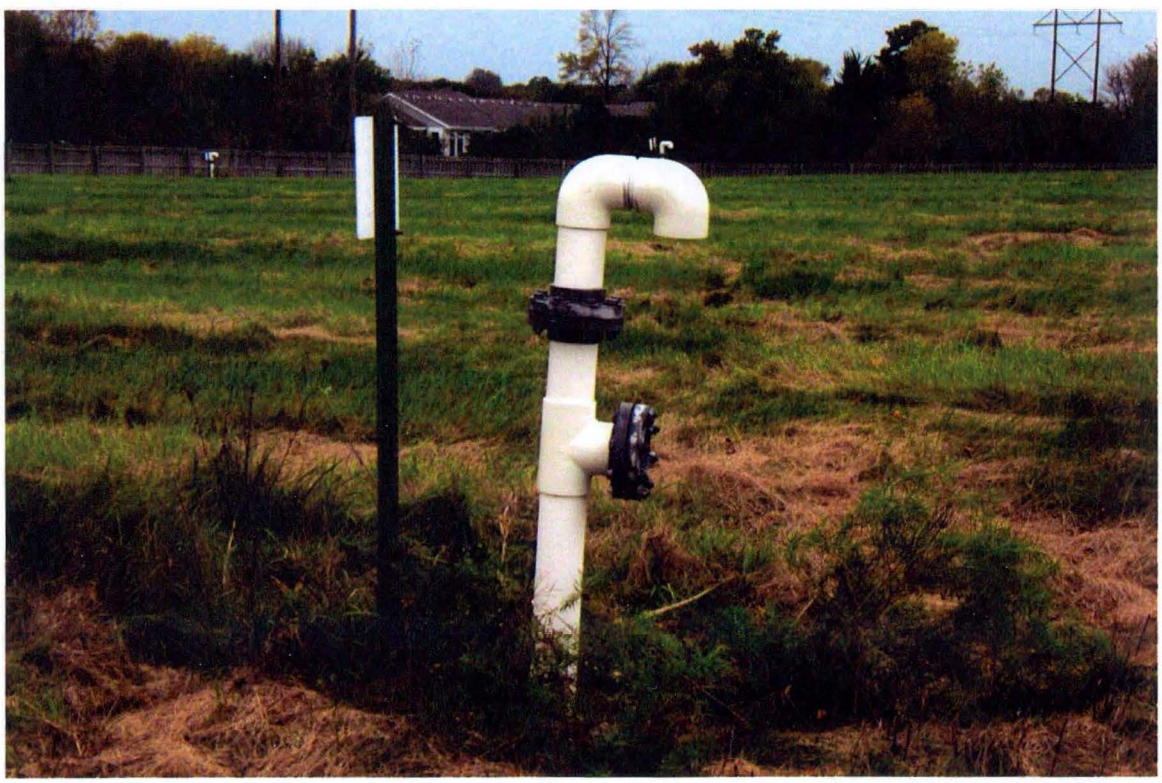
Humidity: 41% Dewpoint: 55.9% Wind: Calm

Ground Surface: Clear + Dry Conditions: Scattered clouds

ATTACHMENT B

Site Photographs

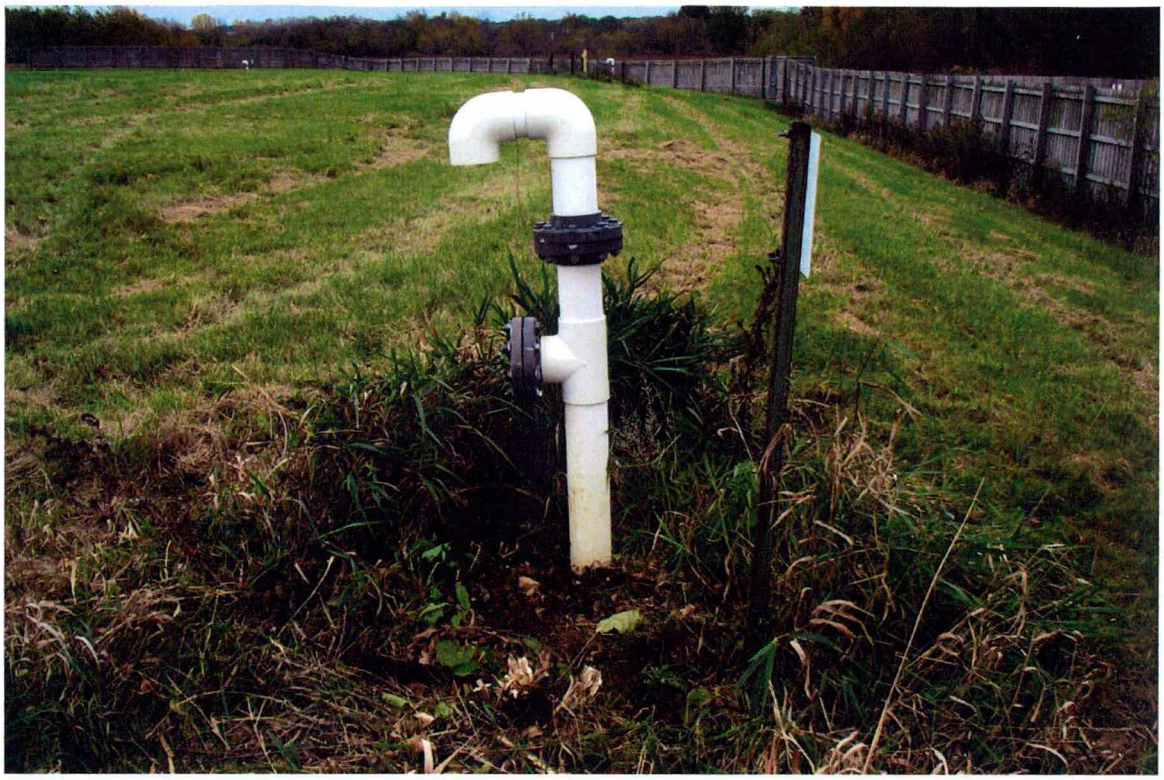
GV-9; viewed looking west. View following removal of deep-rooted woody vegetation



MW-11 well rest; viewed looking north. View following removal of deep-rooted woody vegetation.

GV-11; viewed looking south. View following removal of deep-rooted woody vegetation.

GV-11, viewed looking east. View following filling in of the animal burrow



Front gate at the end of Amundson Parkway showing missing front gate sign.

MW7B. View showing continued water seepage following installation of the well plug to 4" below grade.

MW7B

OW-4, View showing water seepage.

PVC well EW-1.

View showing cap.

MW13I, viewed looking west. View of well following installation of well plug. No water seepage.