



Received

June 30, 2005

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

JUL - 6 2005

REMEDICATION &
REDEVELOPMENT

**SUBJECT: Semi-Annual Groundwater Monitoring Report
 April 2005 Monitoring Event
 Task #4
 Stoughton City Landfill
 FID #113005950 – License #133
 U.S. EPA ID#WID980901219
 WDNR Purchase Order #NME00000028
 BT² Project #1764**

Dear Mr. Edelstein:

This letter provides the Semi-Annual Groundwater Monitoring Report for the April 2005 monitoring event for the Stoughton City Landfill site. We conducted the groundwater monitoring well sampling at the site on April 28, 2005. A diskette with the electronic data file is being submitted to the WDNR Central Office, along with the Groundwater Monitoring Data Certification Form. The semi-annual groundwater monitoring events are scheduled for April and November of each year.

Scope and Methods

The objectives of the groundwater monitoring are:

- Monitor the movement of the Tetrahydrofuran (THF) and Dichlorodifluoromethane (DCDFM) plumes semi-annually to evaluate the effects of natural attenuation and the landfill cap on the plumes.
- Evaluate the site groundwater quality every five years until the THF and DCDFM plumes fall below the Preventive Action Limits (PALs). The first evaluation took place in 2004, five years after placement of the cap.

The field procedures and the groundwater sampling were performed in accordance with the Quality Assurance Project Plan (QAPP) Revision 0 submitted to the WDNR on September 15, 2000. The groundwater samples were analyzed by TestAmerica, Inc. of Watertown, Wisconsin, for DCDFM and THF. Additionally, wells that showed detections above the PAL's for volatile organic compounds (VOCs) other than DCDFM and THF from the August 28, 2000 sampling event were analyzed for the full VOC list by EPA Method 8260B.

Based on the revised Operation and Maintenance Services proposal approved by the WDNR dated May 7, 2004, the groundwater monitoring wells that had no historical detections (15 wells) were dropped from

the sampling program. The laboratory methods are shown in **Attachment A**. A copy of the laboratory's Standard Operating Procedures (SOP) is included in the QAPP.

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 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 trip blank was footnoted "J" (Estimated value; analyte detected at a level less than the Reporting Limit and greater than or equal to the Method Detection Limit) for toluene. Toluene was not detected in the laboratory quality control blanks, as indicated in the quality control report included in the analytical report.

It should be noted that all the historical site data was 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 $\mu\text{g/l}$. The current analytical laboratory, TestAmerica, Inc., provides detection limits for SW 8260B VOCs ranging from 0.10 $\mu\text{g/l}$ for chlorodibromomethane to 1.9 $\mu\text{g/l}$ for tetrahydrofuran.

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 2.3 $\mu\text{g/L}$, MW14S at 3.1 $\mu\text{g/L}$ (PAL of 0.5 $\mu\text{g/L}$)
- Trichloroethene – MW9I at 0.54 $\mu\text{g/L}$, MW10I at 1.1 $\mu\text{g/L}$, MW14S at 1.5 $\mu\text{g/L}$ (PAL of 0.5 $\mu\text{g/L}$)

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,
BT², 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
Figure 1 Site Plan
Attachment A Laboratory Analytical Report
Attachment B Groundwater Monitoring Data Certification Form (with exceedances report)

cc: Mr. Bernard J. Schorle – USEPA Region V

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TABLES

1	Summary of Analytical Results
2	Summary of Field Parameters
3	Target Compound Parameters

**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
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MW03B

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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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	<0.25	1.9 B	1.9 B	1.3 J	<0.5	<0.5		
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MW03D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.33	6.97
Specific conductance-field (umhos/cm @ 25c)								857	1274	967
Temperature, water (degrees centigrade)								9.9	10.2	10.2

Organic

1,2,4-Trimethylbenzene (ug/l)	480	96	1.2							
Dichloromethane (ug/l)	5	0.5	1 B							
Ethylbenzene (ug/l)	700	140	1							
Naphthalene (ug/l)	40	8	0.51 J							
Tetrahydrofuran (ug/l)	50	10	70 B	100 B	61 B	88	48	66	57	11
Xylenes (ug/l)	10000	1000	1.4							

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

**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
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MW03S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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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	<0.25 B	<0.25	2.1 B	<0.5	<0.5	<0.5		
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MW04D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7	7.22	6.96
Specific conductance-field (umhos/cm @ 25c)								787	1446	1035
Temperature, water (degrees centigrade)								10.1	10.5	10.1

Organic

1,2,4-Trimethylbenzene (ug/l)	480	96	1.1							
Dichloromethane (ug/l)	5	0.5	2.2 JB							
Ethylbenzene (ug/l)	700	140	0.83 J							
Naphthalene (ug/l)	40	8	0.58 J							
Tetrahydrofuran (ug/l)	50	10	<1.9	1.5 B	2.3 B	<0.5	0.75 J	1.1 J	2.2	<0.5
Xylenes (ug/l)	10000	1000	1.6 J							

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

**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
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MW04S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<0.25 B	0.84 B	1.8 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

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
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MW05D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.17	6.93
Specific conductance-field (umhos/cm @ 25c)								1179	1313	1183
Temperature, water (degrees centigrade)								10.3	10.9	11.3

Organic

1,2,4-Trimethylbenzene (ug/l)	480	96	1.1							
Benzene (ug/l)	5	0.5	0.32 J							
cis-1,2-Dichloroethene (ug/l)	70	7	0.75 J							
Dichlorodifluoromethane (ug/l)	1000	200	4.9	5.8	5.1	4.6	4.4	3.7	0.92 J	6.2
Dichloromethane (ug/l)	5	0.5	1.9 B							
Ethylbenzene (ug/l)	700	140	0.81 J							
Naphthalene (ug/l)	40	8	0.55 J							
Tetrahydrofuran (ug/l)	50	10	4 B	3.3 B	3.5 B	1.2 J	1.7	2	1.8	<0.5
Trichloroethylene (ug/l)	5	0.5	0.42 J							
Xylenes (ug/l)	10000	1000	1.2							

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

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
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MW05S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2		
Specific conductance-field (umhos/cm @ 25c)								1875		
Temperature, water (degrees centigrade)								11		

Organic

Dichlorodifluoromethane (ug/l)	1000	200	0.47 J	<0.25	0.66 J	<0.5	<0.5	<0.5		
Tetrahydrofuran (ug/l)	50	10	<0.25 B	1.3 B	1.9 B	<0.5	<0.5	<0.5		

MW07B

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2		
Specific conductance-field (umhos/cm @ 25c)								669		
Temperature, water (degrees centigrade)								10.6		

Organic

Dichloromethane (ug/l)	5	0.5	2.2 JB							
Tetrahydrofuran (ug/l)	50	10	<1.9	1.7 B	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.

**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
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MW071

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.2	6.97
Specific conductance-field (umhos/cm @ 25c)								542	1579	861
Temperature, water (degrees centigrade)								10.8	10.3	12.1

Organic

Tetrahydrofuran (ug/l)	50	10	<1.9	1.6 B	3.4 B	<0.5	1.2 J	<0.5	2	<0.5
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MW07S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<1.9	0.87 B	2.1 B	<0.5	<0.5	<0.5		
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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
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MW08B

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<1.9	0.38 JB	0.97 B	<0.5	<0.5	<0.5		
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MW08I

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.11	7.03
Specific conductance-field (umhos/cm @ 25c)								458	1269	1121
Temperature, water (degrees centigrade)								10.7	10	12.3

Organic

Tetrahydrofuran (ug/l)	50	10	5.5 J	3.7 B	3.7 B	2	1.9	1.3 J	4.6	<0.5
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

**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
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MW08S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.1		
Specific conductance-field (umhos/cm @ 25c)								832		
Temperature, water (degrees centigrade)								11		

Organic

Tetrahydrofuran (ug/l)	50	10	<0.25	<0.25 B	2.2 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

**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
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MW09B

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.47	7.13
Specific conductance-field (umhos/cm @ 25c)								443	971	854
Temperature, water (degrees centigrade)								9.9	10.4	11.3

Organic

1,2,4-Trimethylbenzene (ug/l)	480	96	<0.1	<0.1	<0.1	<0.25	1.2	0.26 J	<0.2	<0.2
Chloromethane (ug/l)	3	0.3	<0.25	<0.25	1.1	<0.25	3	<0.2	<0.2	<0.2
cis-1,2-Dichloroethene (ug/l)	70	7	0.41 J	<0.25	0.29 J	<0.5	0.6 J	0.63 J	0.66 J	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	6.5	4.9	5.7	4.9	11	8.4	3.1	16
Dichloromethane (ug/l)	5	0.5	1.9 B	1.7 B	0.6 JB	<1 B	<1	<1	<1 B	<1
Fluorotrichloromethane (ug/l)	3490	698	4.7	4.4	3.7	3.8	7.2	6.2	5.6	7.6
Tetrahydrofuran (ug/l)	50	10	<0.25	<0.25 B	2.2 B	<0.5	<0.5 B	<0.5	<0.5	<0.5
Toluene (ug/l)	1000	200	<0.1	<0.1	<0.1 B	2.4 B	0.76 B	0.21 J	<0.2	<0.2 B
Xylenes (ug/l)	10000	1000	<0.25	<0.25	<0.25	0.55 J	5.9	0.65 J	<0.5	<0.5

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

**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
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MW09I

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.05	7.19
Specific conductance-field (umhos/cm @ 25c)								1500	1009	893
Temperature, water (degrees centigrade)								10	10.3	10.2

Organic

1,2,3-Trichloropropane (ug/l)	60	12	0.68 J	<0.25	<0.25	0.57 J	0.66 J	<0.5	<0.5	<1
1,2,4-Trimethylbenzene (ug/l)	480	96	<0.1	<0.1	<0.1	<0.25	1	0.26 J	<0.2	<0.4
Benzene (ug/l)	5	0.5	0.33	0.3 J	0.31 J	0.28 J	0.39 J	0.39 J	0.44 J	<0.4
cis-1,2-Dichloroethene (ug/l)	70	7	2.2	1.6	1.7	1.6 J	0.88 J	1.6 J	1.1 J	<1
Dichlorodifluoromethane (ug/l)	1000	200	140	67	130	100	150	96	12	120
Dichloromethane (ug/l)	5	0.5	1.9 B	1.4 B	1.8 B	<1 B	<1	<1	<1 B	<2
Fluorotrichloromethane (ug/l)	3490	698	5.7	3.7	4.6	3.7	4.4	3.6	<0.5	1.1 J
Tetrachloroethylene (ug/l)	5	0.5	0.26 J	<0.25 B	<0.25	<0.5 B	<0.5 B	<0.5 B	<0.5 B	<1
Tetrahydrofuran (ug/l)	50	10	12 B	7.9 B	8.2 B	7.8	6.3 B	6.6	6.7	<1
Toluene (ug/l)	1000	200	<0.1 B	<0.1	<0.1 B	2.8 B	0.64 JB	0.27 J	<0.2	<0.4 B
Trichloroethylene (ug/l)	5	0.5	1.1	0.96	0.95	1.1	1.4	1.3	0.58 J	0.54 J
Vinyl chloride (ug/l)	0.2	0.02	<0.25	<0.25	<0.25	<0.5	0.27 J	0.25 J	<0.2	<0.4
Xylenes (ug/l)	10000	1000	<0.25	<0.25	<0.25	0.68 J	5	0.68 J	<0.5	<1

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

**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
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MW09S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.1	7.29	6.96
Specific conductance-field (umhos/cm @ 25c)								536	856	761
Temperature, water (degrees centigrade)								10.3	11.5	9.9

Organic

1,2,3-Trichloropropane (ug/l)	60	12	1.1	<0.25	<0.25	<0.5	<0.5	<0.5	<0.5	<2.5
Benzene (ug/l)	.5	0.5	0.59	0.72	<0.1	0.79 J	0.83	0.98	1.2	<1
cis-1,2-Dichloroethene (ug/l)	70	7	0.49 J	<0.25	<0.25	<0.5	<0.5	<0.5	<0.5	<2.5
Dichlorodifluoromethane (ug/l)	1000	200	170	91	100	100	<0.5	130	33	220
Dichloromethane (ug/l)	5	0.5	1.8 B	1.5 B	0.65 JB	<1 B	<1	<1	<1 B	<5
Fluorotrichloromethane (ug/l)	3490	698	0.58 J	<0.25	<0.25	<0.5	0.6 J	<0.5	<0.5	<2.5
Tetrahydrofuran (ug/l)	50	10	20 B	14 B	4.4 B	14	11	11	12	<2.5
Toluene (ug/l)	1000	200	<0.1 B	<0.1	<0.1 B	<0.25 B	<0.2 B	0.24 J	<0.2	<1 B
Trichloroethylene (ug/l)	5	0.5	0.54 J	<0.25	<0.25	0.26 J	0.51 J	0.22 J	<0.2	<1

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

**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
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MW10D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<1.9	<0.25 B	3.1 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

**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
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MW101

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

Comment, other										Yes
ph-Field (standard units)								7.1	7.23	
Specific conductance-field (umhos/cm @ 25c)								871	986	
Temperature, water (degrees centigrade)								10.1	11	

Organic

1,1-Dichloroethane (ug/l)	850	85	0.5 J	0.65 J	0.59 J	<0.5	0.58 J	<0.5	<0.5	<0.5
1,2,3-Trichloropropane (ug/l)	60	12	0.28	<0.25	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichloropropane (ug/l)	5	0.5	0.31 J	<0.25	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5
Benzene (ug/l)	5	0.5	<0.31	0.23 JB	<0.1	<0.25	<0.2	<0.2	0.24 J	<0.2
cis-1,2-Dichloroethene (ug/l)	70	7	1.6	1.7	1.7	1.2 J	1.5 J	1.3 J	1.2 J	0.74 J
Dichlorodifluoromethane (ug/l)	1000	200	110	110	130	91	79	110	120	120
Dichloromethane (ug/l)	5	0.5	2.1 JB	<0.25 B	1.1 B	<1 B	<1	<1	<1 B	<1
Fluorotrichloromethane (ug/l)	3490	698	1.3 J	<0.25	1.1	0.66 J	<0.5	0.67 J	0.58 J	<0.5
Tetrachloroethylene (ug/l)	5	0.5	2.1	2.4 B	2.3	1.7	2.1 B	2.3	2.4 B	2.3
Tetrahydrofuran (ug/l)	50	10	7	7.7 B	11 B	5.5	5.7	5.1 B	4.6	<0.5
Trichloroethylene (ug/l)	5	0.5	1.4 J	1.6	1.7	1.2	1.5	1.5	1.4	1.1
Vinyl chloride (ug/l)	0.2	0.02	0.62 J	0.77 J	0.71 J	<0.5	0.58 J	0.49 J	0.47 J	<0.2

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

**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			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.2	7.17	7.03
Specific conductance-field (umhos/cm @ 25c)								314	871	744
Temperature, water (degrees centigrade)								10.2	11.3	8.4

Organic

cis-1,2-Dichloroethene (ug/l)	70	7	<0.23	<0.25	0.38 J	<0.5	<0.5	<0.5	<0.5	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	4.9	0.47 J	18	3.6	1.6 J	0.79 J	3.4	1.3 J
Dichloromethane (ug/l)	5	0.5	1.4 JB	<0.25 B	0.36 JB	<1 B	<1	<1	<1 B	<1
Tetrahydrofuran (ug/l)	50	10	<1.9	20 B	3.5 B	1.3 J	<0.5	<0.5	0.84 J	<0.5
Toluene (ug/l)	1000	200	<0.39	<0.1 B	<0.1	<0.25 B	<0.2	<0.2	<0.2	0.36 JB

MW13D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<0.49	0.61 J	0.32 J	<0.5	<0.5	<0.5		
Tetrahydrofuran (ug/l)	50	10	<1.9	9.3 B	1.4 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.

**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
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MW13I

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								6.9	7.21	7.11
Specific conductance-field (umhos/cm @ 25c)								614	786	690
Temperature, water (degrees centigrade)								9.9	10.1	10.2

Organic

Dichlorodifluoromethane (ug/l)	1000	200	0.78 J	0.8 J	1.9	1 J	1.4 J	1.2 J	1.3 J	3.3
Tetrahydrofuran (ug/l)	50	10	22	9.9 B	16 B	9.2	17	15	9.4	17

MW13S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<0.49	<0.25	0.27 J	<0.5	<0.5	<0.5		
Tetrahydrofuran (ug/l)	50	10	<1.9	<0.25 B	4 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.

**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
----	-----	---------	---------	---------	---------	---------	---------	---------	---------

MW14D

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

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	<1.9	0.47 JB	3.7 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

**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			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.4	7.25	6.97
Specific conductance-field (umhos/cm @ 25c)								1414	871	758
Temperature, water (degrees centigrade)								10	9.7	9.3

Organic

1,1-Dichloroethylene (ug/l)	7	0.7	<0.73	<0.25	0.34 J	<0.5	<0.5	<0.5	<0.5	<2.5
1,2,3-Trichloropropane (ug/l)	60	12	2.2	<0.25	2	<0.5	<0.5	<0.5	<0.5	<2.5
1,2,4-Trimethylbenzene (ug/l)	480	96	<0.32	1.1	<0.1 B	<0.25	1.3	0.28 J	<0.2	<1
1,3,5-Trimethylbenzene (ug/l)	480	96	<0.33	0.28 J	<0.1	<0.25	0.33 J	<0.2	<0.2	<1
Benzene (ug/l)	5	0.5	0.31	0.39 B	0.37	0.31 J	0.39 J	0.38 J	0.48 J	<1
Butylbenzene, n- (ug/l)			<0.44	<0.25	<0.25	<0.25	<0.2	<0.2	<0.2	1.1 J
cis-1,2-Dichloroethene (ug/l)	70	7	1.2	1.1	1.3	0.8 J	0.79 J	0.64 J	0.61 J	<2.5
Dichlorodifluoromethane (ug/l)	1000	200	140	96	86	150	110	140	160	210
Dichloromethane (ug/l)	5	0.5	1.1 JB	<0.25 B	1.4 B	<1 B	<1	<1	<1 B	<5
Ethylbenzene (ug/l)	700	140	<0.38	0.95	<0.25	<0.5	1.8	<0.5	<0.5	<2.5
Naphthalene (ug/l)	40	8	<0.35	0.27 J	<0.25	<0.25 B	0.47 J	<0.25	<0.25	<0.25
Tetrachloroethylene (ug/l)	5	0.5	2.2	2.3 B	2	2	1.4 JB	1.8	1.4 JB	<2.5
Tetrahydrofuran (ug/l)	50	10	<1.9	2.4 B	3.5 B	1.9	1.3 J	1 JB	1 J	1.3 J
Toluene (ug/l)	1000	200	<0.39	0.3 JB	<0.1 B	5 B	1	<0.2	<0.2	<1 B
Trichloroethylene (ug/l)	5	0.5	3.6	3.6	3.7	2.6	2.3	2.5	1.8	<1
Vinyl chloride (ug/l)	0.2	0.02	<0.46	<0.25	0.59 J	<0.5	0.5 J	0.32 J	0.43 J	<1
Xylenes (ug/l)	10000	1000	<1.1	4.1 B	<0.25 B	0.99 J	7	0.95 J	<0.5	<2.5

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

**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
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MW14S

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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Field

ph-Field (standard units)								7.3	7.11	6.9
Specific conductance-field (umhos/cm @ 25c)								2157	575	584
Temperature, water (degrees centigrade)								10.2	11.6	8.9

Organic

1,2,3-Trichloropropane (ug/l)	60	12	2	<0.25	2.4	<0.5	<0.5	<0.5	<0.5	<0.5
cis-1,2-Dichloroethene (ug/l)	70	7	0.86	0.52 J	0.57 J	<0.5	<0.5	<0.5	<0.5	<0.5
Dichlorodifluoromethane (ug/l)	1000	200	110	98	160	170	78	77	53	120
Dichloromethane (ug/l)	5	0.5	1.2 JB	1.7 B	0.43 JB	<1 B	<1	<1	<1 B	<1
Fluorotrichloromethane (ug/l)	3490	698	2.2	<0.25	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5
Tetrachloroethylene (ug/l)	5	0.5	6.5	5 B	6.2	5.3	4.2 B	4.2	2.9 B	3.1
Tetrahydrofuran (ug/l)	50	10	<1.9	<0.25 B	2.8 B	1.4 J	<0.5	<0.5 B	<0.5	<0.5
Toluene (ug/l)	1000	200	<0.39	<0.1	<0.1 B	<0.25 B	<0.2	<0.2	<0.2	0.38 JB
Trichloroethylene (ug/l)	5	0.5	5.6	3.9	4.1	3.7	2.7	1.8	1.2	1.5

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

**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			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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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	<0.25 B	<0.25	3 B	<0.5	<0.5	<0.5		
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MW15I

Reporting Period			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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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	<0.25 B	<0.25	3.6 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

**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			11/1/01	4/1/02	11/1/02	4/1/03	11/1/03	4/1/04	11/1/04	4/1/05
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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	0.76 JB	<0.25 B	3.3 B	<0.5	<0.5	<0.5		
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Note: Only VOCs detected at each sampling point in at least one of the sampling events are shown.

Table 2
Summary of Field Parameters
Semi-Annual Groundwater Report
Stoughton City Landfill
BT² Project #1764
April 2005

Monitoring Well Number	Sampling Date	Depth to Water (ft.)	Total Depth (ft.)	Total Volume Purged (gal.)	Temperature (°C)	Dissolved Oxygen (ppm)	pH (s.u.)	Specific Conductivity (µs/cm)	Turbidity
MW3S	04/28/05	10.30	19.4	-	-	-	-	-	-
MW3D	04/28/05	10.15	73.0	40.2	10.2	7.0	6.97	967	None
MW3B	04/28/05	10.98	95.0	-	-	-	-	-	-
MW4S	04/28/05	7.60	15.2	-	-	-	-	-	-
MW4D	04/28/05	7.51	74.0	42.6	10.1	4.0	6.96	1,035	None
MW5S	04/28/05	7.55	16.6	-	-	-	-	-	-
MW5D	04/28/05	7.41	77.0	44.5	11.3	4.0	6.93	1,183	None
MW7S	04/28/05	4.34	15.1	-	-	-	-	-	-
MW7I	04/28/05	0.70	60.0	38.0	12.1	3.0	6.97	861	None
MW7B	04/28/05	0.00	-	-	-	-	-	-	-
MW8S	04/28/05	1.55	33.0	-	-	-	-	-	-
MW8I	04/28/05	1.40	62.4	117	12.3	5.0	7.03	1,121	None
MW8B	04/28/05	2.22	39.5	-	-	-	-	-	-
MW9S	04/28/05	2.61	13.4	6.9	9.9	1.0	6.96	761	Slight
MW9I	04/28/05	2.81	21.5	12.0	10.2	1.0	7.19	893	None
MW9B	04/28/05	2.57	83.3	51.7	11.3	1.0	7.13	854	None
MW10S	04/28/05	3.48	16.9	8.6	8.4	4.0	7.03	744	Slight
MW10I	04/28/05	0.00	39.8	Self Purging	-	4.0	-	-	None
MW10D	04/28/05	0.00	86.6	-	-	-	-	-	-
MW13S	04/28/05	3.93	16.7	-	-	-	-	-	-
MW13I	04/28/05	0.00	51.5	Self Purging	10.2	5.0	7.11	690	None
MW13D	04/28/05	0.00	95.6	-	-	-	-	-	-
MW14S	04/28/05	4.20	26.2	14.1	8.9	2.0	6.90	584	Slight
MW14I	04/28/05	2.67	51.2	31.0	9.3	2.0	6.97	758	None
MW14D	04/28/05	2.56	89.6	-	-	-	-	-	-
MW15S	04/28/05	-	16.6	-	-	-	-	-	-
MW15I	04/28/05	-	57.4	-	-	-	-	-	-
MW15D	04/28/05	-	85.9	-	-	-	-	-	-
MW7I DUP	04/28/05	-	-	-	-	-	-	-	-
MW10S DUP	04/28/05	-	-	-	-	-	-	-	-
Trip Blank	04/28/05	-	-	-	-	-	-	-	-
Field Blank	04/28/05	-	-	-	-	-	-	-	-

By: SS 6/20/05
Checked: JSN 6/30/05

Table 3
Target Compound Detections
Stoughton City Landfill
BT² Project #1764
April 2005

Shallow Monitoring Wells				
Well	Current Event Concentration (µg/l)		Historical Range (µg/l)	
	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	220	ND	33-400	4.4-22
MW10S	1.3	ND	ND-20	ND-20
MW13S	NA	NA	ND	ND
MW14S	120	ND	18-710	ND-50
MW15S	NA	NA	ND	ND-0.76

Intermediate and Deep Monitoring Wells				
Well	Current Event Concentration (µg/l)		Historical Range (µg/l)	
	DCDFM	THF	DCDFM	THF
MW3D	ND	11	ND	53-310
MW3B	NA	NA	ND	ND-1.9
MW4D	ND	ND	ND	ND-2.2
MW5D	6.2	ND	0.92-10	1.2-4.0
MW7I	ND	ND	ND	ND-1.6
MW7B	NA	NA	ND	ND-1.7
MW8I	ND	ND	ND	1.3-20
MW8B	NA	NA	ND	ND
MW9I	120	ND	12-340	5.3-12
MW9B	16	ND	3.1-8.4	ND-2.4
MW10I	120	ND	91-280	4.6-21
MW10D	NA	NA	ND	ND
MW13I	3.3	17	ND-2.0	9.2-22
MW13D	NA	NA	ND-0.61	ND-9.3
MW14I	210	1.3	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 9 rounds of sampling performed by BT² (8/00, 4/01, 11/01, 4/02, 11/02, 4/03, 11/03, 4/04, 11/04) 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 6/20/05

Checked: JSN 6/30/05

FIGURE

1 Site Plan

MW-12 CLUSTER LOCATED APPROXIMATELY 1,000' EAST

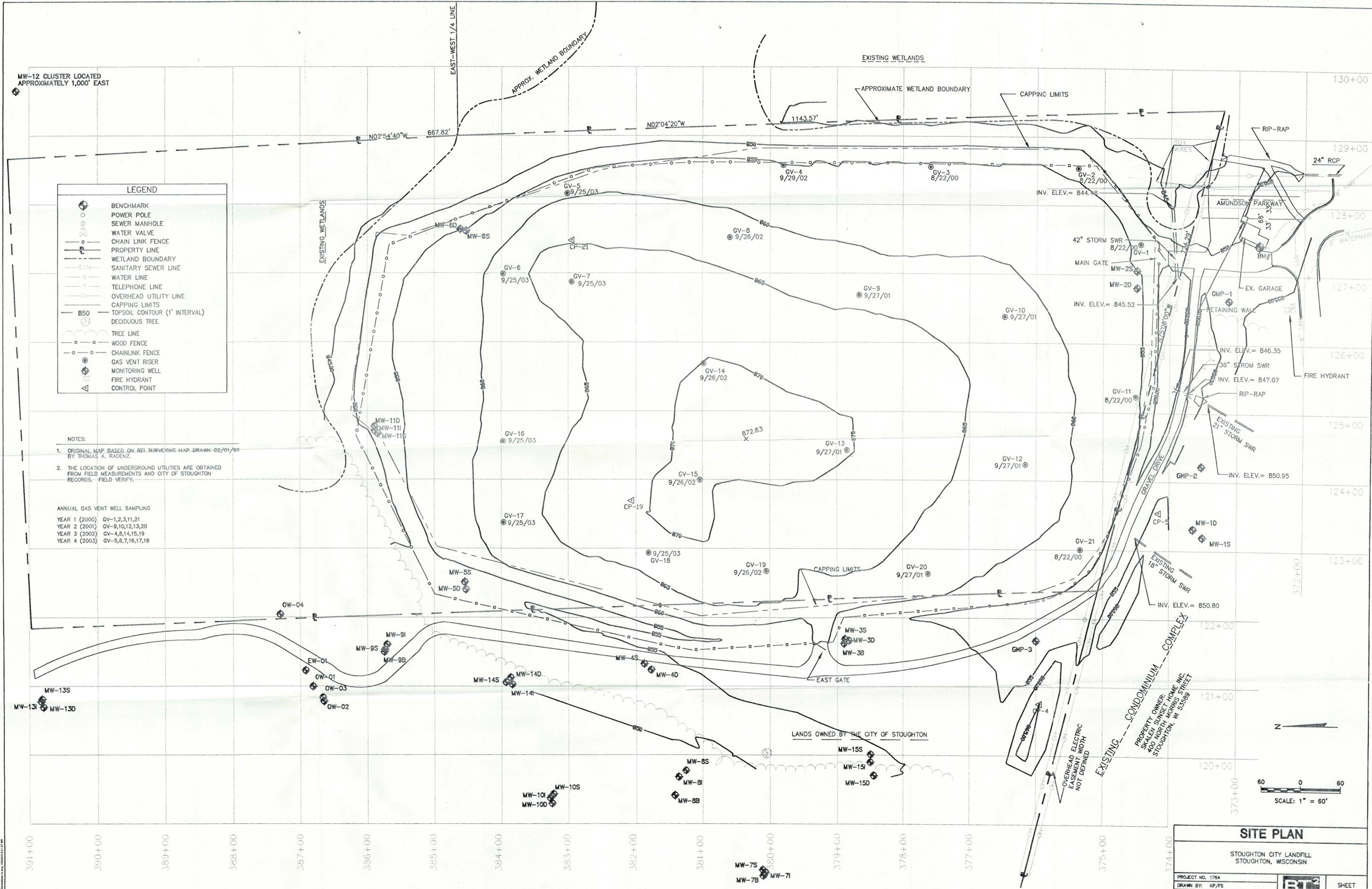
LEGEND	
	BENCHMARK
	POWER POLE
	SEWER MANHOLE
	WATER VALVE
	CHAIN LINK FENCE
	PROPERTY LINE
	WETLAND BOUNDARY
	SANITARY SEWER LINE
	WATER LINE
	TELEPHONE LINE
	OVERHEAD UTILITY LINE
	CAPPING LIMITS
	TOPSOIL CONTOUR (1' INTERVAL)
	DECIDUOUS TREE
	TREE LINE
	WOOD FENCE
	CHAINLINK FENCE
	GAS VENT RISER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

NOTES:

1. ORIGINAL MAP BASED ON REL SURVEYING MAP DRAWN 02/01/99 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



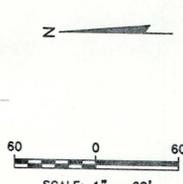
SITE PLAN

STOUGHTON CITY LANDFILL
STOUGHTON, WISCONSIN

PROJECT NO. 1784
DRAWN BY: KP/FS
CHECKED BY: SS
DRAWN: 06/06/00
REVISED: 05/09/05

BT² inc.

SHEET 1 OF 1



ATTACHMENT A

Laboratory Analytical Report

WDE 0051

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: A. Schmid

Project Name: Stoughton City LF

Project #: # 1764

Site/Location ID: Stoughton State: WI

Report To: S. Smith - BT²

Invoice To: S. Smith - BT²

Quote #: 00.0153 PO#:

TAT <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush (surcharges may apply) Date Needed: <u>2 wks</u> Fax Results: <u>Y (N)</u>	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	Matrix SL - Sludge DW - Drinking Water GL - Groundwater S - Soil/Solid WW - Wastewater Specify Other	Preservation & # of Containers								Analyze For:	QC Deliverables <input type="checkbox"/> None <input checked="" type="checkbox"/> Level 2 (Batch QC) <input type="checkbox"/> Level 3 <input type="checkbox"/> Level 4 Other: <u> </u>	REMARKS			
						HNO ₃	HCl	NaOH	H ₂ SO ₄	Methanol	None	Other (Specify)							
Trip Blank	4/28/05	0700	G	N	GW													1 trip rec'd	
MW3A		1000																	
MW4D		1045																	
MW5D		1125																	
MW7I		1200																	
MW7I Dup.		1200																	
MW8I		1330																	
MW9S		1400																	
MW9I		1435																	
MW9D		1415																	

Special Instructions: * Needs GEMS Data diskette and report.

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

Relinquished By: <u>R. Rome</u>	Date: <u>4/29/05</u>	Time: <u> </u>	Received By: <u>Amy Wolff</u>	Date: <u>4/29/05</u>	Time: <u>9:45</u>
Relinquished By: <u>Amy Wolff</u>	Date: <u>4/29/05</u>	Time: <u>11:00</u>	Received By: <u>S. Sedwick</u>	Date: <u>4/29/05</u>	Time: <u>11:28</u>
Relinquished By: <u> </u>	Date: <u> </u>	Time: <u> </u>	Received By: <u> </u>	Date: <u> </u>	Time: <u> </u>

R 5/3/05

June 21, 2005

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

Work Order: WOE0051
Project Name: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Attn: Mr. Steve Smith

Date Received: 04/29/05

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	WOE0051-01	04/28/05 07:00
MW3D	WOE0051-02	04/28/05 10:00
MW4D	WOE0051-03	04/28/05 10:45
MW5D	WOE0051-04	04/28/05 11:25
MW7I	WOE0051-05	04/28/05 12:00
MW7I Dup	WOE0051-06	04/28/05 12:00
MW8I	WOE0051-07	04/28/05 13:30
MW9S	WOE0051-08	04/28/05 14:00
MW9I	WOE0051-09	04/28/05 14:35
MW9D	WOE0051-10	04/28/05 14:15
Field Blank	WOE0051-11	04/28/05 14:45
MW10S	WOE0051-12	04/28/05 15:15
MW10S Dup	WOE0051-13	04/28/05 15:15
MW10I	WOE0051-14	04/28/05 15:20
MW13I	WOE0051-15	04/28/05 15:40
MW14S	WOE0051-16	04/28/05 16:20
MW14I	WOE0051-17	04/28/05 16:30

Case Narrative: Amended Report. THF result added to WOE0051-17, also added results for Carbon Tetrachloride and Trichlorofluoromethane.

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530, DATCP #266

Approved By:



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

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-01 (Trip Blank - Water - NonPotable)							Sampled: 04/28/05 07:00			
Sample Location: 00133999										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Bromoforn	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mae	5050266	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/10/05 16:23	mae	5050266	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mae	5050266	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/10/05 16:23	mae	5050266	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mae	5050266	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mae	5050266	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mae	5050266	SW 8260B
Toluene	0.33	J	ug/L	0.20	0.67	1	05/10/05 16:23	mae	5050266	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-01 (Trip Blank - Water - NonPotable) - cont.							Sampled: 04/28/05 07:00			
Sample Location: 00133999										
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mac	5050266	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mac	5050266	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mac	5050266	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/10/05 16:23	mac	5050266	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mac	5050266	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mac	5050266	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mac	5050266	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mac	5050266	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mac	5050266	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/10/05 16:23	mac	5050266	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/10/05 16:23	mac	5050266	SW 8260B
Surr: Dibromofluoromethane (89-119%)	97 %									
Surr: Toluene-d8 (91-109%)	99 %									
Surr: 4-Bromofluorobenzene (89-114%)	98 %									
Sample ID: WOE0051-02 (MW3D - Ground Water)							Sampled: 04/28/05 10:00			
Sample Location: 00133112										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/10/05 18:15	mac	5050266	SW 8260B
Tetrahydrofuran	11		ug/L	0.50	1.7	1	05/10/05 18:15	mac	5050266	SW 8260B
Surr: Dibromofluoromethane (89-119%)	99 %									
Surr: Toluene-d8 (91-109%)	99 %									
Surr: 4-Bromofluorobenzene (89-114%)	98 %									
Sample ID: WOE0051-03 (MW4D - Ground Water)							Sampled: 04/28/05 10:45			
Sample Location: 00133115										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/10/05 18:43	mac	5050266	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/10/05 18:43	mac	5050266	SW 8260B
Surr: Dibromofluoromethane (89-119%)	99 %									
Surr: Toluene-d8 (91-109%)	98 %									
Surr: 4-Bromofluorobenzene (89-114%)	98 %									
Sample ID: WOE0051-04 (MW5D - Ground Water)							Sampled: 04/28/05 11:25			
Sample Location: 00133117										
VOCs by SW8260B										
Dichlorodifluoromethane	6.2		ug/L	0.50	1.7	1	05/10/05 19:11	mac	5050266	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/10/05 19:11	mac	5050266	SW 8260B
Surr: Dibromofluoromethane (89-119%)	99 %									
Surr: Toluene-d8 (91-109%)	98 %									
Surr: 4-Bromofluorobenzene (89-114%)	98 %									
Sample ID: WOE0051-05 (MW7I - Ground Water)							Sampled: 04/28/05 12:00			
Sample Location: 00133119										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 15:03	mac	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 15:03	mac	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	102 %									
Surr: Toluene-d8 (91-109%)	106 %									
Surr: 4-Bromofluorobenzene (89-114%)	108 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-06 (MW71 Dup - Ground Water)							Sampled: 04/28/05 12:00			
Sample Location: 00133119										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 15:31	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 15:31	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	101 %									
Surr: Toluene-d8 (91-109%)	107 %									
Surr: 4-Bromofluorobenzene (89-114%)	108 %									
Sample ID: WOE0051-07 (MW81 - Ground Water)							Sampled: 04/28/05 13:30			
Sample Location: 00133122										
VOCs by SW8260B										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 15:59	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 15:59	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	101 %									
Surr: Toluene-d8 (91-109%)	105 %									
Surr: 4-Bromofluorobenzene (89-114%)	108 %									
Sample ID: WOE0051-08 (MW9S - Ground Water)							Sampled: 04/28/05 14:00			
Sample Location: 00133124										
VOCs by SW8260B										
Benzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Bromobenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Bromochloromethane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Bromodichloromethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Bromoform	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Bromomethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
n-Butylbenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
sec-Butylbenzene	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
tert-Butylbenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Carbon Tetrachloride	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Chlorobenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Chlorodibromomethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Chloroethane	<5.0		ug/L	1.0	3.3	5	05/11/05 16:55	mae	5050292	SW 8260B
Chloroform	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Chloromethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
2-Chlorotoluene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
4-Chlorotoluene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Dibromomethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Dichlorodifluoromethane	220		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1-Dichloroethane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2-Dichloroethane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2-Dichloropropane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,3-Dichloropropane	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
2,2-Dichloropropane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B

BT2, INC.
2830 Dairy Drive
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Mr. Steve Smith

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Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-08 (MW9S - Ground Water) - cont.							Sampled: 04/28/05 14:00			
Sample Location: 00133124										
VOCs by SW8260B - cont.										
1,1-Dichloropropene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Isopropyl Ether	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Ethylbenzene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Hexachlorobutadiene	<2.5	C4	ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Isopropylbenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
p-Isopropyltoluene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Methylene Chloride	<5.0		ug/L	1.0	3.3	5	05/11/05 16:55	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Naphthalene	<1.2	C4	ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
n-Propylbenzene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Styrene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1,1,2,2-Tetrachloroethane	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Tetrachloroethene	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Tetrahydrofuran	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Toluene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2,3-Trichlorobenzene	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<1.2		ug/L	0.25	0.83	5	05/11/05 16:55	mae	5050292	SW 8260B
Trichloroethene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Trichlorofluoromethane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Vinyl chloride	<1.0		ug/L	0.20	0.67	5	05/11/05 16:55	mae	5050292	SW 8260B
Xylenes, Total	<2.5		ug/L	0.50	1.7	5	05/11/05 16:55	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	101 %									
Surr: Toluene-d8 (91-109%)	105 %									
Surr: 4-Bromofluorobenzene (89-114%)	107 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-09 (MW91 - Ground Water)							Sampled: 04/28/05 14:35			
Sample Location: 00133125										
VOCs by SW8260B										
Benzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Bromobenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Bromochloromethane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Bromodichloromethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Bromoforn	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Bromomethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
n-Butylbenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
sec-Butylbenzene	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
tert-Butylbenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Carbon Tetrachloride	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Chlorobenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Chlorodibromomethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Chloroethane	<2.0		ug/L	1.0	3.3	2	05/11/05 17:23	mae	5050292	SW 8260B
Chloroform	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Chloromethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
2-Chlorotoluene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
4-Chlorotoluene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Dibromomethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Dichlorodifluoromethane	120		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1-Dichloroethane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2-Dichloroethane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1-Dichloroethene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2-Dichloropropane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
2,2-Dichloropropane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1-Dichloropropene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Isopropyl Ether	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Ethylbenzene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Hexachlorobutadiene	<1.0	C4	ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Isopropylbenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Methylene Chloride	<2.0		ug/L	1.0	3.3	2	05/11/05 17:23	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Naphthalene	<0.50	C4	ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
n-Propylbenzene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Styrene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Tetrachloroethene	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Tetrahydrofuran	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Toluene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-09 (MW9I - Ground Water) - cont.										
Sample Location: 00133125										
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.50		ug/L	0.25	0.83	2	05/11/05 17:23	mae	5050292	SW 8260B
Trichloroethene	0.54	J	ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Trichlorofluoromethane	1.1	J	ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Vinyl chloride	<0.40		ug/L	0.20	0.67	2	05/11/05 17:23	mae	5050292	SW 8260B
Xylenes, Total	<1.0		ug/L	0.50	1.7	2	05/11/05 17:23	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	103 %									
Surr: Toluene-d8 (91-109%)	105 %									
Surr: 4-Bromofluorobenzene (89-114%)	107 %									

Sampled: 04/28/05 14:35

Sample ID: WOE0051-10 (MW9D - Ground Water)

Sample Location: 00133126

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 18:19	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Dichlorodifluoromethane	16		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B

Sampled: 04/28/05 14:15

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-10 (MW9D - Ground Water) - cont.										
Sample Location: 00133126										
VOCs by SW8260B - cont.										
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 18:19	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:19	mae	5050292	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Trichlorofluoromethane	7.6		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 18:19	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 18:19	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	104 %									
Surr: Toluene-d8 (91-109%)	105 %									
Surr: 4-Bromofluorobenzene (89-114%)	106 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-11 (Field Blank - Ground Water)							Sampled: 04/28/05 14:45			
Sample Location: 00133997										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Bromodichloromethane	0.26	J	ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Bromoform	2.2		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Chlorodibromomethane	1.1		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 17:51	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 17:51	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-11 (Field Blank - Ground Water) - cont.										
Sample Location: 00133997										
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 17:51	mae	5050292	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 17:51	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 17:51	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	102 %									
Surr: Toluene-d8 (91-109%)	104 %									
Surr: 4-Bromofluorobenzene (89-114%)	105 %									

Sampled: 04/28/05 14:45

Sample ID: WOE0051-12 (MW10S - Ground Water)
Sample Location: 00133127

Sampled: 04/28/05 15:15

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 18:48	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Dichlorodifluoromethane	1.3	J	ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-12 (MW10S - Ground Water) - cont.							Sampled: 04/28/05 15:15			
Sample Location: 00133127										
VOCs by SW8260B - cont.										
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 18:48	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Toluene	0.36	J	ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 18:48	mae	5050292	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 18:48	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 18:48	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	104 %									
Surr: Toluene-d8 (91-109%)	104 %									
Surr: 4-Bromofluorobenzene (89-114%)	106 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-13 (MW10S Dup - Ground Water)							Sampled: 04/28/05 15:15			
Sample Location: 00133127										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 19:16	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Dichlorodifluoromethane	1.5	J	ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 19:16	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Toluene	0.28	J	ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-13 (MW10S Dup - Ground Water) - cont.										
Sample Location: 00133127										
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:16	mae	5050292	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 19:16	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 19:16	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	104 %									
Surr: Toluene-d8 (91-109%)	103 %									
Surr: 4-Bromofluorobenzene (89-114%)	106 %									

Sampled: 04/28/05 15:15

Sample ID: WOE0051-14 (MW101 - Ground Water)

Sample Location: 00133128

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 19:44	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Dichlorodifluoromethane	120		ug/L	0.50	1.7	5	05/12/05 15:17	mae	5050350	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	0.74	J	ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B

Sampled: 04/28/05 15:20

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-14 (MW101 - Ground Water) - cont.										
Sample Location: 00133128										
VOCs by SW8260B - cont.										
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 19:44	mae	5050292	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Tetrachloroethene	2.3		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 19:44	mae	5050292	SW 8260B
Trichloroethene	1.1		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 19:44	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 19:44	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	104 %									
Surr: Dibromofluoromethane (89-119%)	102 %									
Surr: Toluene-d8 (91-109%)	104 %									
Surr: Toluene-d8 (91-109%)	106 %									
Surr: 4-Bromofluorobenzene (89-114%)	106 %									
Surr: 4-Bromofluorobenzene (89-114%)	109 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-15 (MW131 - Ground Water)							Sampled: 04/28/05 15:40			
Sample Location: 00133131										
VOCs by SW8260B										
Dichlorodifluoromethane	3.3		ug/L	0.50	1.7	1	05/11/05 20:12	mae	5050292	SW 8260B
Tetrahydrofuran	17		ug/L	0.50	1.7	1	05/11/05 20:12	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	106 %									
Surr: Toluene-d8 (91-109%)	103 %									
Surr: 4-Bromofluorobenzene (89-114%)	106 %									
Sample ID: WOE0051-16 (MW14S - Ground Water)							Sampled: 04/28/05 16:20			
Sample Location: 00133133										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	05/11/05 20:39	mae	5050292	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Dichlorodifluoromethane	120		ug/L	0.50	1.7	4	05/12/05 15:46	mae	5050350	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Hexachlorobutadiene	<0.50	C4	ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	05/11/05 20:39	mae	5050292	SW 8260B

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-16 (MW14S - Ground Water) - cont.							Sampled: 04/28/05 16:20			
Sample Location: 00133133										
VOCs by SW8260B - cont.										
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Naphthalene	<0.25	C4	ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Tetrachloroethane	3.1		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Tetrahydrofuran	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Toluene	0.38	J	ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	05/11/05 20:39	mae	5050292	SW 8260B
Trichloroethene	1.5		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	05/11/05 20:39	mae	5050292	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	05/11/05 20:39	mae	5050292	SW 8260B
Surr: Dibromofluoromethane (89-119%)	105 %									
Surr: Dibromofluoromethane (89-119%)	103 %									
Surr: Toluene-d8 (91-109%)	104 %									
Surr: Toluene-d8 (91-109%)	107 %									
Surr: 4-Bromofluorobenzene (89-114%)	105 %									
Surr: 4-Bromofluorobenzene (89-114%)	109 %									

Sample ID: WOE0051-17RE1 (MW14I - Ground Water)

Sampled: 04/28/05 16:30

Sample Location: 00133134

VOCs by SW8260B

Benzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Bromobenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Bromochloromethane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Bromodichloromethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Bromoform	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Bromomethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
n-Butylbenzene	1.1	J	ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
sec-Butylbenzene	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
tert-Butylbenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Carbon Tetrachloride	<0.50	C	ug/L	0.50	1.7	1	05/12/05 00:50	mae	5050327	SW 8260B
Chlorobenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Chlorodibromomethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Chloroethane	<5.0		ug/L	1.0	3.3	5	05/12/05 13:54	mae	5050350	SW 8260B
Chloroform	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Chloromethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
2-Chlorotoluene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
4-Chlorotoluene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2-Dibromo-3-chloropropane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2-Dibromoethane (EDB)	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Dibromomethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B

BT2, INC.
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Mr. Steve Smith

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

Analyte	Sample Result	Data Qualifiers	Units	MDL	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOE0051-17RE1 (MW141 - Ground Water) - cont.										
Sample Location: 00133134										
VOCs by SW8260B - cont.										
1,2-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,3-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,4-Dichlorobenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Dichlorodifluoromethane	210		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1-Dichloroethane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2-Dichloroethane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
cis-1,2-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
trans-1,2-Dichloroethene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2-Dichloropropane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,3-Dichloropropane	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
2,2-Dichloropropane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1-Dichloropropene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
cis-1,3-Dichloropropene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
trans-1,3-Dichloropropene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Isopropyl Ether	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Ethylbenzene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Hexachlorobutadiene	<0.50	B	ug/L	0.50	1.7	1	05/12/05 00:50	mae	5050327	SW 8260B
Isopropylbenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
p-Isopropyltoluene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Methylene Chloride	<5.0		ug/L	1.0	3.3	5	05/12/05 13:54	mae	5050350	SW 8260B
Methyl tert-Butyl Ether	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	05/12/05 00:50	mae	5050327	SW 8260B
n-Propylbenzene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Styrene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1,1,2-Tetrachloroethane	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1,2,2-Tetrachloroethane	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Tetrachloroethene	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Tetrahydrofuran	1.3	J	ug/L	0.50	1.7	1	05/12/05 00:50	mae	5050327	SW 8260B
Toluene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2,3-Trichlorobenzene	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2,4-Trichlorobenzene	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1,1-Trichloroethane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,1,2-Trichloroethane	<1.2		ug/L	0.25	0.83	5	05/12/05 13:54	mae	5050350	SW 8260B
Trichloroethene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Trichlorofluoromethane	<0.50	C	ug/L	0.50	1.7	1	05/12/05 00:50	mae	5050327	SW 8260B
1,2,3-Trichloropropane	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
1,2,4-Trimethylbenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
1,3,5-Trimethylbenzene	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Vinyl chloride	<1.0		ug/L	0.20	0.67	5	05/12/05 13:54	mae	5050350	SW 8260B
Xylenes, Total	<2.5		ug/L	0.50	1.7	5	05/12/05 13:54	mae	5050350	SW 8260B
Surr: Dibromofluoromethane (89-119%)	101 %									
Surr: Toluene-d8 (91-109%)	107 %									
Surr: 4-Bromofluorobenzene (89-114%)	109 %									

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

LABORATORY BLANK QC DATA

Analyte	Seq/	Source	Spike	Units	MDL	MRL	Result	Dup	%	Dup	% REC	RPD	RPD Limit	Q
	Batch	Result	Level					Result	REC	%REC	Limits			
VOCs by SW8260B														
1,1-Dichloroethane	5050266			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	5050266			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	5050266			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	5050266			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	5050266			ug/L	0.50	1.7	<0.50							
Tetrachloroethene	5050266			ug/L	0.50	1.7	<0.50							
1,1,1-Trichloroethane	5050266			ug/L	0.50	1.7	<0.50							
Trichloroethene	5050266			ug/L	0.20	0.67	<0.20							
Vinyl chloride	5050266			ug/L	0.20	0.67	<0.20							
Surrogate: Dibromofluoromethane	5050266			ug/L					102		89-119			
Surrogate: Toluene-d8	5050266			ug/L					100		91-109			
Surrogate: 4-Bromofluorobenzene	5050266			ug/L					101		89-114			
Pentafluorobenzene	5050266		50.0	ug/L	N/A	N/A	50.0		86		50-200			
1,4-Difluorobenzene	5050266		50.0	ug/L	N/A	N/A	50.0		86		50-200			
Chlorobenzene-d5	5050266		50.0	ug/L	N/A	N/A	50.0		87		50-200			
1,4-Dichlorobenzene-d4	5050266		50.0	ug/L	N/A	N/A	50.0		85		50-200			
Benzene	5050292			ug/L	0.20	0.67	<0.20							
Bromobenzene	5050292			ug/L	0.20	0.67	<0.20							
Bromochloromethane	5050292			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	5050292			ug/L	0.20	0.67	<0.20							
Bromoform	5050292			ug/L	0.20	0.67	<0.20							
Bromomethane	5050292			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	5050292			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	5050292			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	5050292			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	5050292			ug/L	0.50	1.7	<0.50							
Chlorobenzene	5050292			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	5050292			ug/L	0.20	0.67	<0.20							
Chloroethane	5050292			ug/L	1.0	3.3	<1.0							
Chloroform	5050292			ug/L	0.20	0.67	<0.20							
Chloromethane	5050292			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	5050292			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	5050292			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	5050292			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	5050292			ug/L	0.20	0.67	<0.20							
Dibromomethane	5050292			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	5050292			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	5050292			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	5050292			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	5050292			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	5050292			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	5050292			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	5050292			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	5050292			ug/L	0.50	1.7	<0.50							

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Received: 04/29/05
Reported: 06/21/05 12:11

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
VOCs by SW8260B														
trans-1,2-Dichloroethene	5050292			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	5050292			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	5050292			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	5050292			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	5050292			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	5050292			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	5050292			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	5050292			ug/L	0.50	1.7	<0.50							
Ethylbenzene	5050292			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	5050292			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	5050292			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	5050292			ug/L	0.20	0.67	<0.20							
Methylene Chloride	5050292			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	5050292			ug/L	0.50	1.7	<0.50							
Naphthalene	5050292			ug/L	0.25	0.83	<0.25							C4
n-Propylbenzene	5050292			ug/L	0.50	1.7	<0.50							
Styrene	5050292			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	5050292			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	5050292			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	5050292			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	5050292			ug/L	0.50	1.7	<0.50							
Toluene	5050292			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	5050292			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	5050292			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	5050292			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	5050292			ug/L	0.25	0.83	<0.25							
Trichloroethene	5050292			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	5050292			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	5050292			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	5050292			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	5050292			ug/L	0.20	0.67	<0.20							
Vinyl chloride	5050292			ug/L	0.20	0.67	<0.20							
Xylenes, Total	5050292			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	5050292			ug/L					99		89-119			
Surrogate: Toluene-d8	5050292			ug/L					107		91-109			
Surrogate: 4-Bromofluorobenzene	5050292			ug/L					111		89-114			
Benzene	5050327			ug/L	0.20	0.67	<0.20							
Bromobenzene	5050327			ug/L	0.20	0.67	<0.20							
Bromochloromethane	5050327			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	5050327			ug/L	0.20	0.67	<0.20							
Bromoform	5050327			ug/L	0.20	0.67	<0.20							
Bromomethane	5050327			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	5050327			ug/L	0.20	0.67	0.200							B,J
sec-Butylbenzene	5050327			ug/L	0.25	0.83	<0.25							

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
VOCs by SW8260B														
tert-Butylbenzene	5050327			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	5050327			ug/L	0.50	1.7	<0.50							
Chlorobenzene	5050327			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	5050327			ug/L	0.20	0.67	<0.20							
Chloroethane	5050327			ug/L	1.0	3.3	<1.0							
Chloroform	5050327			ug/L	0.20	0.67	<0.20							
Chloromethane	5050327			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	5050327			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	5050327			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	5050327			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	5050327			ug/L	0.20	0.67	<0.20							
Dibromomethane	5050327			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	5050327			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	5050327			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	5050327			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	5050327			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	5050327			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	5050327			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	5050327			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	5050327			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	5050327			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	5050327			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	5050327			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	5050327			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	5050327			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	5050327			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	5050327			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	5050327			ug/L	0.50	1.7	<0.50							
Ethylbenzene	5050327			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	5050327			ug/L	0.50	1.7	0.580							B,J
Isopropylbenzene	5050327			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	5050327			ug/L	0.20	0.67	<0.20							
Methylene Chloride	5050327			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	5050327			ug/L	0.50	1.7	<0.50							
Naphthalene	5050327			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	5050327			ug/L	0.50	1.7	<0.50							
Styrene	5050327			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	5050327			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	5050327			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	5050327			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	5050327			ug/L	0.50	1.7	<0.50							
Toluene	5050327			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	5050327			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	5050327			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	5050327			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	RPD Limit	Q
VOCs by SW8260B														
1,1,2-Trichloroethane	5050327			ug/L	0.25	0.83	<0.25							
Trichloroethene	5050327			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	5050327			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	5050327			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	5050327			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	5050327			ug/L	0.20	0.67	<0.20							
Vinyl chloride	5050327			ug/L	0.20	0.67	<0.20							
Xylenes, Total	5050327			ug/L	0.50	1.7	<0.50							
<i>Surrogate: Dibromofluoromethane</i>	<i>5050327</i>			ug/L					103		89-119			
<i>Surrogate: Toluene-d8</i>	<i>5050327</i>			ug/L					106		91-109			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>5050327</i>			ug/L					105		89-114			
Benzene	5050350			ug/L	0.20	0.67	<0.20							
Bromobenzene	5050350			ug/L	0.20	0.67	<0.20							
Bromochloromethane	5050350			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	5050350			ug/L	0.20	0.67	<0.20							
Bromoform	5050350			ug/L	0.20	0.67	<0.20							
Bromomethane	5050350			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	5050350			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	5050350			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	5050350			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	5050350			ug/L	0.50	1.7	<0.50							
Chlorobenzene	5050350			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	5050350			ug/L	0.20	0.67	<0.20							
Chloroethane	5050350			ug/L	1.0	3.3	<1.0							
Chloroform	5050350			ug/L	0.20	0.67	<0.20							
Chloromethane	5050350			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	5050350			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	5050350			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	5050350			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	5050350			ug/L	0.20	0.67	<0.20							
Dibromomethane	5050350			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	5050350			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	5050350			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	5050350			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	5050350			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	5050350			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	5050350			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	5050350			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	5050350			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	5050350			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	5050350			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	5050350			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	5050350			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	5050350			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	RPD Limit	Q
VOCs by SW8260B														
cis-1,3-Dichloropropene	5050350			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	5050350			ug/L	0.20	0.67	<0.20							
Isopropyl Ether	5050350			ug/L	0.50	1.7	<0.50							
Ethylbenzene	5050350			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	5050350			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	5050350			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	5050350			ug/L	0.20	0.67	<0.20							
Methylene Chloride	5050350			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	5050350			ug/L	0.50	1.7	<0.50							
Naphthalene	5050350			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	5050350			ug/L	0.50	1.7	<0.50							
Styrene	5050350			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	5050350			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	5050350			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	5050350			ug/L	0.50	1.7	<0.50							
Tetrahydrofuran	5050350			ug/L	0.50	1.7	7.66							
Toluene	5050350			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	5050350			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	5050350			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	5050350			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	5050350			ug/L	0.25	0.83	<0.25							
Trichloroethene	5050350			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	5050350			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	5050350			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	5050350			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	5050350			ug/L	0.20	0.67	<0.20							
Vinyl chloride	5050350			ug/L	0.20	0.67	<0.20							
Xylenes, Total	5050350			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	5050350			ug/L					99		89-119			
Surrogate: Toluene-d8	5050350			ug/L					106		91-109			
Surrogate: 4-Bromofluorobenzene	5050350			ug/L					109		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	RPD Limit	Q
VOCs by SW8260B														
Benzene	5E11004		50.0	ug/L	N/A	N/A	46.7		93		80-120			
Bromobenzene	5E11004		50.0	ug/L	N/A	N/A	46.8		94		80-120			
Bromochloromethane	5E11004		50.0	ug/L	N/A	N/A	45.8		92		80-120			
Bromodichloromethane	5E11004		50.0	ug/L	N/A	N/A	47.8		96		80-120			
Bromoforn	5E11004		50.0	ug/L	N/A	N/A	47.2		94		80-120			
Bromomethane	5E11004		50.0	ug/L	N/A	N/A	52.0		104		80-120			
n-Butylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.2		92		80-120			
sec-Butylbenzene	5E11004		50.0	ug/L	N/A	N/A	45.8		92		80-120			
tert-Butylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.2		92		80-120			
Carbon Tetrachloride	5E11004		50.0	ug/L	N/A	N/A	48.1		96		80-120			
Chlorobenzene	5E11004		50.0	ug/L	N/A	N/A	46.6		93		80-120			
Chlorodibromomethane	5E11004		50.0	ug/L	N/A	N/A	47.1		94		80-120			
Chloroethane	5E11004		50.0	ug/L	N/A	N/A	48.6		97		80-120			
Chloroforn	5E11004		50.0	ug/L	N/A	N/A	47.1		94		80-120			
Chloromethane	5E11004		50.0	ug/L	N/A	N/A	50.3		101		80-120			
2-Chlorotoluene	5E11004		50.0	ug/L	N/A	N/A	48.4		97		80-120			
4-Chlorotoluene	5E11004		50.0	ug/L	N/A	N/A	48.4		97		80-120			
1,2-Dibromo-3-chloropropane	5E11004		50.0	ug/L	N/A	N/A	47.9		96		80-120			
1,2-Dibromoethane (EDB)	5E11004		50.0	ug/L	N/A	N/A	47.5		95		80-120			
Dibromomethane	5E11004		50.0	ug/L	N/A	N/A	47.6		95		80-120			
1,2-Dichlorobenzene	5E11004		50.0	ug/L	N/A	N/A	47.2		94		80-120			
1,3-Dichlorobenzene	5E11004		50.0	ug/L	N/A	N/A	45.9		92		80-120			
1,4-Dichlorobenzene	5E11004		50.0	ug/L	N/A	N/A	45.9		92		80-120			
Dichlorodifluoromethane	5E11004		50.0	ug/L	N/A	N/A	47.6		95		80-120			
1,1-Dichloroethane	5E11004		50.0	ug/L	N/A	N/A	47.7		95		80-120			
1,2-Dichloroethane	5E11004		50.0	ug/L	N/A	N/A	48.5		97		80-120			
1,1-Dichloroethene	5E11004		50.0	ug/L	N/A	N/A	48.8		98		80-120			
cis-1,2-Dichloroethene	5E11004		50.0	ug/L	N/A	N/A	48.3		97		80-120			
trans-1,2-Dichloroethene	5E11004		50.0	ug/L	N/A	N/A	48.3		97		80-120			
1,2-Dichloropropane	5E11004		50.0	ug/L	N/A	N/A	47.6		95		80-120			
1,3-Dichloropropane	5E11004		50.0	ug/L	N/A	N/A	47.4		95		80-120			
2,2-Dichloropropane	5E11004		50.0	ug/L	N/A	N/A	48.3		97		80-120			
1,1-Dichloropropene	5E11004		50.0	ug/L	N/A	N/A	46.7		93		80-120			
cis-1,3-Dichloropropene	5E11004		50.0	ug/L	N/A	N/A	47.7		95		80-120			
trans-1,3-Dichloropropene	5E11004		50.0	ug/L	N/A	N/A	48.3		97		80-120			
Isopropyl Ether	5E11004		50.0	ug/L	N/A	N/A	46.9		94		80-120			
Ethylbenzene	5E11004		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Hexachlorobutadiene	5E11004		50.0	ug/L	N/A	N/A	44.9		90		80-120			
Isopropylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.8		94		80-120			
p-Isopropyltoluene	5E11004		50.0	ug/L	N/A	N/A	45.9		92		80-120			
Methylene Chloride	5E11004		50.0	ug/L	N/A	N/A	45.4		91		80-120			
Methyl tert-Butyl Ether	5E11004		50.0	ug/L	N/A	N/A	47.3		95		80-120			
Naphthalene	5E11004		50.0	ug/L	N/A	N/A	47.5		95		80-120			
n-Propylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.2		92		80-120			
Styrene	5E11004		50.0	ug/L	N/A	N/A	47.6		95		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														
1,1,1,2-Tetrachloroethane	5E11004		50.0	ug/L	N/A	N/A	47.0		94		80-120			
1,1,2,2-Tetrachloroethane	5E11004		50.0	ug/L	N/A	N/A	46.5		93		80-120			
Tetrachloroethene	5E11004		50.0	ug/L	N/A	N/A	46.4		93		80-120			
Toluene	5E11004		50.0	ug/L	N/A	N/A	46.1		92		80-120			
1,2,3-Trichlorobenzene	5E11004		50.0	ug/L	N/A	N/A	47.4		95		80-120			
1,2,4-Trichlorobenzene	5E11004		50.0	ug/L	N/A	N/A	47.2		94		80-120			
1,1,1-Trichloroethane	5E11004		50.0	ug/L	N/A	N/A	47.7		95		80-120			
1,1,2-Trichloroethane	5E11004		50.0	ug/L	N/A	N/A	47.8		96		80-120			
Trichloroethene	5E11004		50.0	ug/L	N/A	N/A	47.2		94		80-120			
Trichlorofluoromethane	5E11004		50.0	ug/L	N/A	N/A	46.5		93		80-120			
1,2,3-Trichloropropane	5E11004		50.0	ug/L	N/A	N/A	47.9		96		80-120			
1,2,4-Trimethylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.6		93		80-120			
1,3,5-Trimethylbenzene	5E11004		50.0	ug/L	N/A	N/A	46.9		94		80-120			
Vinyl chloride	5E11004		50.0	ug/L	N/A	N/A	48.4		97		80-120			
Xylenes, Total	5E11004		150	ug/L	N/A	N/A	141		94		80-120			
Benzene	5E12001		50.0	ug/L	N/A	N/A	44.3		89		80-120			
Bromobenzene	5E12001		50.0	ug/L	N/A	N/A	50.2		100		80-120			
Bromochloromethane	5E12001		50.0	ug/L	N/A	N/A	42.5		85		80-120			
Bromodichloromethane	5E12001		50.0	ug/L	N/A	N/A	47.2		94		80-120			
Bromoform	5E12001		50.0	ug/L	N/A	N/A	50.0		100		80-120			
Bromomethane	5E12001		50.0	ug/L	N/A	N/A	46.4		93		80-120			
n-Butylbenzene	5E12001		50.0	ug/L	N/A	N/A	47.7		95		80-120			
sec-Butylbenzene	5E12001		50.0	ug/L	N/A	N/A	47.0		94		80-120			
tert-Butylbenzene	5E12001		50.0	ug/L	N/A	N/A	44.5		89		80-120			
Carbon Tetrachloride	5E12001		50.0	ug/L	N/A	N/A	47.6		95		80-120			
Chlorobenzene	5E12001		50.0	ug/L	N/A	N/A	48.2		96		80-120			
Chlorodibromomethane	5E12001		50.0	ug/L	N/A	N/A	44.8		90		80-120			
Chloroethane	5E12001		50.0	ug/L	N/A	N/A	48.2		96		80-120			
Chloroform	5E12001		50.0	ug/L	N/A	N/A	46.1		92		80-120			
Chloromethane	5E12001		50.0	ug/L	N/A	N/A	50.3		101		80-120			
2-Chlorotoluene	5E12001		50.0	ug/L	N/A	N/A	45.6		91		80-120			
4-Chlorotoluene	5E12001		50.0	ug/L	N/A	N/A	49.9		100		80-120			
1,2-Dibromo-3-chloropropane	5E12001		50.0	ug/L	N/A	N/A	46.3		93		80-120			
1,2-Dibromoethane (EDB)	5E12001		50.0	ug/L	N/A	N/A	49.8		100		80-120			
Dibromomethane	5E12001		50.0	ug/L	N/A	N/A	48.2		96		80-120			
1,2-Dichlorobenzene	5E12001		50.0	ug/L	N/A	N/A	46.7		93		80-120			
1,3-Dichlorobenzene	5E12001		50.0	ug/L	N/A	N/A	45.8		92		80-120			
1,4-Dichlorobenzene	5E12001		50.0	ug/L	N/A	N/A	45.0		90		80-120			
Dichlorodifluoromethane	5E12001		50.0	ug/L	N/A	N/A	47.0		94		80-120			
1,1-Dichloroethane	5E12001		50.0	ug/L	N/A	N/A	48.2		96		80-120			
1,2-Dichloroethane	5E12001		50.0	ug/L	N/A	N/A	49.6		99		80-120			
1,1-Dichloroethene	5E12001		50.0	ug/L	N/A	N/A	49.0		98		80-120			
cis-1,2-Dichloroethene	5E12001		50.0	ug/L	N/A	N/A	49.2		98		80-120			
trans-1,2-Dichloroethene	5E12001		50.0	ug/L	N/A	N/A	49.3		99		80-120			

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
VOCs by SW8260B														
1,2-Dichloropropane	5E12001		50.0	ug/L	N/A	N/A	49.3		99		80-120			
1,3-Dichloropropane	5E12001		50.0	ug/L	N/A	N/A	45.6		91		80-120			
2,2-Dichloropropane	5E12001		50.0	ug/L	N/A	N/A	47.9		96		80-120			
1,1-Dichloropropene	5E12001		50.0	ug/L	N/A	N/A	45.0		90		80-120			
cis-1,3-Dichloropropene	5E12001		50.0	ug/L	N/A	N/A	46.2		92		80-120			
trans-1,3-Dichloropropene	5E12001		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Isopropyl Ether	5E12001		50.0	ug/L	N/A	N/A	48.4		97		80-120			
Ethylbenzene	5E12001		50.0	ug/L	N/A	N/A	50.8		102		80-120			
Hexachlorobutadiene	5E12001		50.0	ug/L	N/A	N/A	39.3		79		80-120			C4
Isopropylbenzene	5E12001		50.0	ug/L	N/A	N/A	50.2		100		80-120			
p-Isopropyltoluene	5E12001		50.0	ug/L	N/A	N/A	46.7		93		80-120			
Methylene Chloride	5E12001		50.0	ug/L	N/A	N/A	46.4		93		80-120			
Methyl tert-Butyl Ether	5E12001		50.0	ug/L	N/A	N/A	44.6		89		80-120			
Naphthalene	5E12001		50.0	ug/L	N/A	N/A	39.0		78		80-120			C4
n-Propylbenzene	5E12001		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Styrene	5E12001		50.0	ug/L	N/A	N/A	50.9		102		80-120			
1,1,1,2-Tetrachloroethane	5E12001		50.0	ug/L	N/A	N/A	47.2		94		80-120			
1,1,2,2-Tetrachloroethane	5E12001		50.0	ug/L	N/A	N/A	46.6		93		80-120			
Tetrachloroethene	5E12001		50.0	ug/L	N/A	N/A	50.0		100		80-120			
Toluene	5E12001		50.0	ug/L	N/A	N/A	49.8		100		80-120			
1,2,3-Trichlorobenzene	5E12001		50.0	ug/L	N/A	N/A	41.8		84		80-120			
1,2,4-Trichlorobenzene	5E12001		50.0	ug/L	N/A	N/A	43.4		87		80-120			
1,1,1-Trichloroethane	5E12001		50.0	ug/L	N/A	N/A	49.2		98		80-120			
1,1,2-Trichloroethane	5E12001		50.0	ug/L	N/A	N/A	49.6		99		80-120			
Trichloroethene	5E12001		50.0	ug/L	N/A	N/A	45.4		91		80-120			
Trichlorofluoromethane	5E12001		50.0	ug/L	N/A	N/A	50.9		102		80-120			
1,2,3-Trichloropropane	5E12001		50.0	ug/L	N/A	N/A	50.2		100		80-120			
1,2,4-Trimethylbenzene	5E12001		50.0	ug/L	N/A	N/A	50.2		100		80-120			
1,3,5-Trimethylbenzene	5E12001		50.0	ug/L	N/A	N/A	50.4		101		80-120			
Vinyl chloride	5E12001		50.0	ug/L	N/A	N/A	48.4		97		80-120			
Xylenes, Total	5E12001		150	ug/L	N/A	N/A	151		101		80-120			
Benzene	5E13005		50.0	ug/L	N/A	N/A	50.3		101		80-120			
Bromobenzene	5E13005		50.0	ug/L	N/A	N/A	53.2		106		80-120			
Bromochloromethane	5E13005		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Bromodichloromethane	5E13005		50.0	ug/L	N/A	N/A	51.6		103		80-120			
Bromoform	5E13005		50.0	ug/L	N/A	N/A	51.7		103		80-120			
Bromomethane	5E13005		50.0	ug/L	N/A	N/A	54.1		108		80-120			
n-Butylbenzene	5E13005		50.0	ug/L	N/A	N/A	49.9		100		80-120			
sec-Butylbenzene	5E13005		50.0	ug/L	N/A	N/A	49.5		99		80-120			
tert-Butylbenzene	5E13005		50.0	ug/L	N/A	N/A	47.3		95		80-120			
Carbon Tetrachloride	5E13005		50.0	ug/L	N/A	N/A	54.6		109		80-120			
Chlorobenzene	5E13005		50.0	ug/L	N/A	N/A	50.6		101		80-120			
Chlorodibromomethane	5E13005		50.0	ug/L	N/A	N/A	48.8		98		80-120			
Chloroethane	5E13005		50.0	ug/L	N/A	N/A	53.6		107		80-120			

BT2, INC.
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Reported: 06/21/05 12:11

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														
Chloroform	5E13005		50.0	ug/L	N/A	N/A	51.9		104		80-120			
Chloromethane	5E13005		50.0	ug/L	N/A	N/A	56.7		113		80-120			
2-Chlorotoluene	5E13005		50.0	ug/L	N/A	N/A	47.4		95		80-120			
4-Chlorotoluene	5E13005		50.0	ug/L	N/A	N/A	50.8		102		80-120			
1,2-Dibromo-3-chloropropane	5E13005		50.0	ug/L	N/A	N/A	48.9		98		80-120			
1,2-Dibromoethane (EDB)	5E13005		50.0	ug/L	N/A	N/A	51.8		104		80-120			
Dibromomethane	5E13005		50.0	ug/L	N/A	N/A	50.6		101		80-120			
1,2-Dichlorobenzene	5E13005		50.0	ug/L	N/A	N/A	48.6		97		80-120			
1,3-Dichlorobenzene	5E13005		50.0	ug/L	N/A	N/A	47.9		96		80-120			
1,4-Dichlorobenzene	5E13005		50.0	ug/L	N/A	N/A	47.6		95		80-120			
Dichlorodifluoromethane	5E13005		50.0	ug/L	N/A	N/A	52.4		105		80-120			
1,1-Dichloroethane	5E13005		50.0	ug/L	N/A	N/A	53.8		108		80-120			
1,2-Dichloroethane	5E13005		50.0	ug/L	N/A	N/A	55.4		111		80-120			
1,1-Dichloroethene	5E13005		50.0	ug/L	N/A	N/A	54.8		110		80-120			
cis-1,2-Dichloroethene	5E13005		50.0	ug/L	N/A	N/A	53.0		106		80-120			
trans-1,2-Dichloroethene	5E13005		50.0	ug/L	N/A	N/A	52.7		105		80-120			
1,2-Dichloropropane	5E13005		50.0	ug/L	N/A	N/A	52.9		106		80-120			
1,3-Dichloropropane	5E13005		50.0	ug/L	N/A	N/A	49.9		100		80-120			
2,2-Dichloropropane	5E13005		50.0	ug/L	N/A	N/A	54.6		109		80-120			
1,1-Dichloropropene	5E13005		50.0	ug/L	N/A	N/A	52.0		104		80-120			
cis-1,3-Dichloropropene	5E13005		50.0	ug/L	N/A	N/A	49.8		100		80-120			
trans-1,3-Dichloropropene	5E13005		50.0	ug/L	N/A	N/A	49.6		99		80-120			
Isopropyl Ether	5E13005		50.0	ug/L	N/A	N/A	53.6		107		80-120			
Ethylbenzene	5E13005		50.0	ug/L	N/A	N/A	52.4		105		80-120			
Hexachlorobutadiene	5E13005		50.0	ug/L	N/A	N/A	40.9		82		80-120			
Isopropylbenzene	5E13005		50.0	ug/L	N/A	N/A	53.2		106		80-120			
p-Isopropyltoluene	5E13005		50.0	ug/L	N/A	N/A	51.0		102		80-120			
Methylene Chloride	5E13005		50.0	ug/L	N/A	N/A	49.0		98		80-120			
Methyl tert-Butyl Ether	5E13005		50.0	ug/L	N/A	N/A	48.8		98		80-120			
Naphthalene	5E13005		50.0	ug/L	N/A	N/A	41.1		82		80-120			
n-Propylbenzene	5E13005		50.0	ug/L	N/A	N/A	51.4		103		80-120			
Styrene	5E13005		50.0	ug/L	N/A	N/A	54.2		108		80-120			
1,1,1,2-Tetrachloroethane	5E13005		50.0	ug/L	N/A	N/A	50.4		101		80-120			
1,1,2,2-Tetrachloroethane	5E13005		50.0	ug/L	N/A	N/A	50.4		101		80-120			
Tetrachloroethene	5E13005		50.0	ug/L	N/A	N/A	52.4		105		80-120			
Toluene	5E13005		50.0	ug/L	N/A	N/A	51.5		103		80-120			
1,2,3-Trichlorobenzene	5E13005		50.0	ug/L	N/A	N/A	43.4		87		80-120			
1,2,4-Trichlorobenzene	5E13005		50.0	ug/L	N/A	N/A	45.3		91		80-120			
1,1,1-Trichloroethane	5E13005		50.0	ug/L	N/A	N/A	53.9		108		80-120			
1,1,2-Trichloroethane	5E13005		50.0	ug/L	N/A	N/A	52.0		104		80-120			
Trichloroethene	5E13005		50.0	ug/L	N/A	N/A	49.4		99		80-120			
Trichlorofluoromethane	5E13005		50.0	ug/L	N/A	N/A	55.8		112		80-120			
1,2,3-Trichloropropane	5E13005		50.0	ug/L	N/A	N/A	53.1		106		80-120			
1,2,4-Trimethylbenzene	5E13005		50.0	ug/L	N/A	N/A	53.2		106		80-120			
1,3,5-Trimethylbenzene	5E13005		50.0	ug/L	N/A	N/A	53.6		107		80-120			

BT2, INC.
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Reported: 06/21/05 12:11

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
VOCs by SW8260B														
Vinyl chloride	5E13005		50.0	ug/L	N/A	N/A	54.5		109		80-120			
Xylenes, Total	5E13005		150	ug/L	N/A	N/A	161		107		80-120			
Benzene	5E17016		50.0	ug/L	N/A	N/A	63.0		126		80-120			C
Bromobenzene	5E17016		50.0	ug/L	N/A	N/A	50.2		100		80-120			
Bromochloromethane	5E17016		50.0	ug/L	N/A	N/A	59.9		120		80-120			
Bromodichloromethane	5E17016		50.0	ug/L	N/A	N/A	57.6		115		80-120			
Bromoform	5E17016		50.0	ug/L	N/A	N/A	50.4		101		80-120			
Bromomethane	5E17016		50.0	ug/L	N/A	N/A	67.7		135		80-120			C
n-Butylbenzene	5E17016		50.0	ug/L	N/A	N/A	36.8		74		80-120			C
sec-Butylbenzene	5E17016		50.0	ug/L	N/A	N/A	47.8		96		80-120			
tert-Butylbenzene	5E17016		50.0	ug/L	N/A	N/A	47.0		94		80-120			
Carbon Tetrachloride	5E17016		50.0	ug/L	N/A	N/A	61.1		122		80-120			C
Chlorobenzene	5E17016		50.0	ug/L	N/A	N/A	51.3		103		80-120			
Chlorodibromomethane	5E17016		50.0	ug/L	N/A	N/A	52.4		105		80-120			
Chloroethane	5E17016		50.0	ug/L	N/A	N/A	72.6		145		80-120			C
Chloroform	5E17016		50.0	ug/L	N/A	N/A	69.2		138		80-120			C
Chloromethane	5E17016		50.0	ug/L	N/A	N/A	72.1		144		80-120			C
2-Chlorotoluene	5E17016		50.0	ug/L	N/A	N/A	53.5		107		80-120			
4-Chlorotoluene	5E17016		50.0	ug/L	N/A	N/A	52.6		105		80-120			
1,2-Dibromo-3-chloropropane	5E17016		50.0	ug/L	N/A	N/A	49.0		98		80-120			
1,2-Dibromoethane (EDB)	5E17016		50.0	ug/L	N/A	N/A	54.8		110		80-120			
Dibromomethane	5E17016		50.0	ug/L	N/A	N/A	52.1		104		80-120			
1,2-Dichlorobenzene	5E17016		50.0	ug/L	N/A	N/A	49.6		99		80-120			
1,3-Dichlorobenzene	5E17016		50.0	ug/L	N/A	N/A	49.3		99		80-120			
1,4-Dichlorobenzene	5E17016		50.0	ug/L	N/A	N/A	48.7		97		80-120			
Dichlorodifluoromethane	5E17016		50.0	ug/L	N/A	N/A	61.2		122		80-120			C
1,1-Dichloroethane	5E17016		50.0	ug/L	N/A	N/A	74.6		149		80-120			C
1,2-Dichloroethane	5E17016		50.0	ug/L	N/A	N/A	72.0		144		80-120			C
1,1-Dichloroethene	5E17016		50.0	ug/L	N/A	N/A	71.8		144		80-120			C
cis-1,2-Dichloroethene	5E17016		50.0	ug/L	N/A	N/A	66.8		134		80-120			C
trans-1,2-Dichloroethene	5E17016		50.0	ug/L	N/A	N/A	51.2		102		80-120			
1,2-Dichloropropane	5E17016		50.0	ug/L	N/A	N/A	60.0		120		80-120			
1,3-Dichloropropane	5E17016		50.0	ug/L	N/A	N/A	59.0		118		80-120			
2,2-Dichloropropane	5E17016		50.0	ug/L	N/A	N/A	70.9		142		80-120			C
1,1-Dichloropropene	5E17016		50.0	ug/L	N/A	N/A	64.9		130		80-120			C
cis-1,3-Dichloropropene	5E17016		50.0	ug/L	N/A	N/A	58.0		116		80-120			
trans-1,3-Dichloropropene	5E17016		50.0	ug/L	N/A	N/A	58.0		116		80-120			
Isopropyl Ether	5E17016		50.0	ug/L	N/A	N/A	71.2		142		80-120			C
Ethylbenzene	5E17016		50.0	ug/L	N/A	N/A	50.8		102		80-120			
Hexachlorobutadiene	5E17016		50.0	ug/L	N/A	N/A	41.7		83		80-120			
Isopropylbenzene	5E17016		50.0	ug/L	N/A	N/A	51.7		103		80-120			
p-Isopropyltoluene	5E17016		50.0	ug/L	N/A	N/A	45.8		92		80-120			
Methylene Chloride	5E17016		50.0	ug/L	N/A	N/A	74.8		150		80-120			C
Methyl tert-Butyl Ether	5E17016		50.0	ug/L	N/A	N/A	63.9		128		80-120			C

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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														
Naphthalene	5E17016		50.0	ug/L	N/A	N/A	43.1		86		80-120			
n-Propylbenzene	5E17016		50.0	ug/L	N/A	N/A	51.1		102		80-120			
Styrene	5E17016		50.0	ug/L	N/A	N/A	53.3		107		80-120			
1,1,1,2-Tetrachloroethane	5E17016		50.0	ug/L	N/A	N/A	53.9		108		80-120			
1,1,2,2-Tetrachloroethane	5E17016		50.0	ug/L	N/A	N/A	55.6		111		80-120			
Tetrachloroethene	5E17016		50.0	ug/L	N/A	N/A	48.2		96		80-120			
Toluene	5E17016		50.0	ug/L	N/A	N/A	51.4		103		80-120			
1,2,3-Trichlorobenzene	5E17016		50.0	ug/L	N/A	N/A	40.7		81		80-120			
1,2,4-Trichlorobenzene	5E17016		50.0	ug/L	N/A	N/A	40.9		82		80-120			
1,1,1-Trichloroethane	5E17016		50.0	ug/L	N/A	N/A	62.2		124		80-120			C
1,1,2-Trichloroethane	5E17016		50.0	ug/L	N/A	N/A	53.7		107		80-120			
Trichloroethene	5E17016		50.0	ug/L	N/A	N/A	51.0		102		80-120			
Trichlorofluoromethane	5E17016		50.0	ug/L	N/A	N/A	65.2		130		80-120			C
1,2,3-Trichloropropane	5E17016		50.0	ug/L	N/A	N/A	52.0		104		80-120			
1,2,4-Trimethylbenzene	5E17016		50.0	ug/L	N/A	N/A	45.1		90		80-120			
1,3,5-Trimethylbenzene	5E17016		50.0	ug/L	N/A	N/A	48.3		97		80-120			
Vinyl chloride	5E17016		50.0	ug/L	N/A	N/A	70.8		142		80-120			C
Xylenes, Total	5E17016		150	ug/L	N/A	N/A	158		105		80-120			

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

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: WOE0163-01														
Acetone	5050266	<2.0	50.0	ug/L	2.0	6.6	50.6	50.3	101	101	70-130	1	20	
Acrolein	5050266	<5.0	50.0	ug/L	5.0	17	46.5	47.4	93	95	70-130	2	20	
Acrylonitrile	5050266	<5.0		ug/L	5.0	17	52.2	52.8			70-130	1	20	
Allyl chloride	5050266	<0.50		ug/L	0.50	1.7	<0.50	<0.50			70-130		20	
Benzene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.7	51.6	99	103	80-121	4	11	
Bromobenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	51.3	52.1	103	104	70-130	2	20	
Bromochloromethane	5050266	<0.50	50.0	ug/L	0.50	1.7	49.4	51.5	99	103	70-130	4	20	
Bromodichloromethane	5050266	<0.20	50.0	ug/L	0.20	0.67	50.9	54.3	102	109	70-130	6	20	
Bromoform	5050266	<0.20	50.0	ug/L	0.20	0.67	49.9	51.3	100	103	70-130	3	20	
Bromomethane	5050266	<0.20	50.0	ug/L	0.20	0.67	55.1	53.6	110	107	70-130	3	20	
2-Butanone (MEK)	5050266	<0.50	50.0	ug/L	0.50	1.7	40.3	43.0	81	86	70-130	6	20	
n-Butylbenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	48.2	50.5	96	101	70-130	5	20	
sec-Butylbenzene	5050266	<0.25	50.0	ug/L	0.25	0.83	48.2	50.4	96	101	70-130	4	20	
tert-Butylbenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.1	51.5	98	103	70-130	5	20	
Carbon disulfide	5050266	<0.25	50.0	ug/L	0.25	0.83	48.2	51.4	96	103	70-130	6	20	
Carbon Tetrachloride	5050266	<0.50	50.0	ug/L	0.50	1.7	51.4	53.3	103	107	70-130	4	20	
Chlorobenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	50.0	51.6	100	103	85-116	3	9	
Chlorodibromomethane	5050266	<0.20	50.0	ug/L	0.20	0.67	51.0	54.1	102	108	70-130	6	20	
Chloroethane	5050266	<1.0	50.0	ug/L	1.0	3.3	51.5	53.3	103	107	70-130	3	20	
Chloroform	5050266	<0.20	50.0	ug/L	0.20	0.67	51.1	52.8	102	106	70-130	3	20	
Chloromethane	5050266	<0.20	50.0	ug/L	0.20	0.67	52.1	53.6	104	107	70-130	3	20	
2-Chlorotoluene	5050266	<0.50	50.0	ug/L	0.50	1.7	44.6	51.0	89	102	70-130	13	20	
4-Chlorotoluene	5050266	<0.20	50.0	ug/L	0.20	0.67	48.4	50.1	97	100	70-130	3	20	
1,2-Dibromo-3-chloropropane	5050266	<0.50	50.0	ug/L	0.50	1.7	50.2	53.0	100	106	70-130	5	20	
1,2-Dibromoethane (EDB)	5050266	<0.20	50.0	ug/L	0.20	0.67	50.2	51.9	100	104	70-130	3	20	
Dibromomethane	5050266	<0.20	50.0	ug/L	0.20	0.67	51.4	54.6	103	109	70-130	6	20	
1,2-Dichlorobenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	50.6	53.1	101	106	70-130	5	20	
1,3-Dichlorobenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.4	51.9	99	104	70-130	5	20	
1,4-Dichlorobenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	48.7	51.7	97	103	70-130	6	20	
Dichlorodifluoromethane	5050266	<0.50	50.0	ug/L	0.50	1.7	48.1	48.6	96	97	70-130	1	20	
1,1-Dichloroethane	5050266	<0.50	50.0	ug/L	0.50	1.7	51.5	52.8	103	106	70-130	2	20	
1,2-Dichloroethane	5050266	<0.50	50.0	ug/L	0.50	1.7	51.6	53.6	103	107	70-130	4	20	
1,1-Dichloroethene	5050266	<0.50	50.0	ug/L	0.50	1.7	52.1	53.2	104	106	72-131	2	17	
cis-1,2-Dichloroethene	5050266	<0.50	50.0	ug/L	0.50	1.7	52.4	54.3	105	109	70-130	4	20	
trans-1,2-Dichloroethene	5050266	<0.50	50.0	ug/L	0.50	1.7	51.7	53.3	103	107	70-130	3	20	
1,2-Dichloropropane	5050266	<0.50	50.0	ug/L	0.50	1.7	50.6	53.7	101	107	70-130	6	20	
Dichlorofluoromethane	5050266	<0.25		ug/L	0.25	0.83	<0.25	<0.25			70-130		20	
1,3-Dichloropropane	5050266	<0.25	50.0	ug/L	0.25	0.83	50.3	53.7	101	107	70-130	7	20	
2,2-Dichloropropane	5050266	<0.50	50.0	ug/L	0.50	1.7	51.0	51.1	102	102	70-130	0	20	
1,1-Dichloropropene	5050266	<0.50	50.0	ug/L	0.50	1.7	50.4	52.4	101	105	70-130	4	20	
cis-1,3-Dichloropropene	5050266	<0.20	50.0	ug/L	0.20	0.67	51.0	54.1	102	108	70-130	6	20	
trans-1,3-Dichloropropene	5050266	<0.20	50.0	ug/L	0.20	0.67	51.8	53.2	104	106	70-130	3	20	
2,3-Dichloropropene	5050266	<0.25	50.0	ug/L	0.25	0.83	51.1	53.5	102	107	70-130	5	20	
Diethyl ether	5050266	<0.50		ug/L	0.50	1.7	<0.50	<0.50			70-130		20	
Isopropyl Ether	5050266	<0.50	50.0	ug/L	0.50	1.7	50.5	52.1	101	104	68-128	3	16	

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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: WOE0163-01														
Ethylbenzene	5050266	<0.50	50.0	ug/L	0.50	1.7	50.3	53.2	101	106	83-118	6	13	
Hexachlorobutadiene	5050266	<0.50	50.0	ug/L	0.50	1.7	43.6	45.7	87	91	70-130	5	20	
Hexane	5050266	<1.0	50.0	ug/L	1.0	3.3	45.0	47.2	90	94	70-130	5	20	
2-Hexanone	5050266	<0.50	50.0	ug/L	0.50	1.7	50.0	53.3	100	107	70-130	6	20	
Isopropylbenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.7	50.8	99	102	70-130	2	20	
p-Isopropyltoluene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.0	50.3	98	101	70-130	3	20	
Methylene Chloride	5050266	<1.0	50.0	ug/L	1.0	3.3	50.3	52.8	101	106	70-130	5	20	
4-Methyl-2-pentanone (MIBK)	5050266	<0.50	50.0	ug/L	0.50	1.7	48.8	52.3	98	104	70-130	7	20	
Methyl tert-Butyl Ether	5050266	<0.50	50.0	ug/L	0.50	1.7	50.0	52.0	100	104	71-127	4	22	
Naphthalene	5050266	0.510	50.0	ug/L	0.25	0.83	48.1	49.4	95	98	70-130	3	20	
n-Propylbenzene	5050266	<0.50	50.0	ug/L	0.50	1.7	50.7	51.6	101	103	70-130	2	20	
Styrene	5050266	<0.20	50.0	ug/L	0.20	0.67	50.1	52.0	100	104	70-130	4	20	
1,1,1,2-Tetrachloroethane	5050266	<0.25	50.0	ug/L	0.25	0.83	51.4	52.4	103	105	70-130	2	20	
1,1,2,2-Tetrachloroethane	5050266	<0.20	50.0	ug/L	0.20	0.67	49.4	51.2	99	102	70-130	4	20	
Tetrachloroethene	5050266	<0.50	50.0	ug/L	0.50	1.7	51.1	52.3	102	105	70-130	2	20	
Tetrahydrofuran	5050266	<0.50	50.0	ug/L	0.50	1.7	50.3	52.1	101	104	70-130	4	20	
Toluene	5050266	0.680	50.0	ug/L	0.20	0.67	50.4	51.5	99	102	82-116	2	11	
1,2,3-Trichlorobenzene	5050266	<0.25	50.0	ug/L	0.25	0.83	49.2	51.1	98	102	70-130	4	20	
1,2,4-Trichlorobenzene	5050266	<0.25	50.0	ug/L	0.25	0.83	49.7	51.8	99	104	70-130	4	20	
1,1,1-Trichloroethane	5050266	<0.50	50.0	ug/L	0.50	1.7	51.2	52.9	102	106	70-130	3	20	
1,1,2-Trichloroethane	5050266	<0.25	50.0	ug/L	0.25	0.83	50.6	54.3	101	109	70-130	7	20	
Trichloroethene	5050266	<0.20	50.0	ug/L	0.20	0.67	50.7	53.4	101	107	80-117	5	13	
Trichlorofluoromethane	5050266	<0.50	50.0	ug/L	0.50	1.7	50.1	50.8	100	102	70-130	1	20	
1,2,3-Trichloropropane	5050266	<0.50	50.0	ug/L	0.50	1.7	50.6	52.2	101	104	70-130	3	20	
1,1,2-Trichlorotrifluoroethane	5050266	<1.0	50.0	ug/L	1.0	3.3	<1.0	<1.0			70-130		20	
1,2,4-Trimethylbenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	49.7	51.2	99	102	80-122	3	14	
1,3,5-Trimethylbenzene	5050266	<0.20	50.0	ug/L	0.20	0.67	50.4	50.9	101	102	83-122	1	12	
Vinyl Acetate	5050266	<0.50	50.0	ug/L	0.50	1.7	49.4	49.0	99	98	70-130	1	20	
Vinyl chloride	5050266	<0.20	50.0	ug/L	0.20	0.67	50.2	52.0	100	104	70-130	4	20	
Xylenes, Total	5050266	<0.50	150	ug/L	0.50	1.7	153	154	102	103	84-119	1	12	
m,p-Xylene	5050266	<0.25	100	ug/L	0.25	0.83	102	102	102	102	70-130	0	20	
o-Xylene	5050266	<0.50	50.0	ug/L	0.50	1.7	51.0	51.9	102	104	70-130	2	20	
Surrogate: Dibromofluoromethane	5050266			ug/L					99	98	89-119			
Surrogate: Toluene-d8	5050266			ug/L					99	97	91-109			
Surrogate: 4-Bromofluorobenzene	5050266			ug/L					99	98	89-114			
QC Source Sample: WOE0174-05														
Benzene	5050292	<0.20	50.0	ug/L	0.20	0.67	44.5	46.0	89	92	80-121	3	11	
Bromobenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	49.3	52.2	99	104	70-130	6	20	
Bromochloromethane	5050292	<0.50	50.0	ug/L	0.50	1.7	42.4	44.4	85	89	70-130	5	20	
Bromodichloromethane	5050292	<0.20	50.0	ug/L	0.20	0.67	46.4	49.1	93	98	70-130	6	20	
Bromoform	5050292	<0.20	50.0	ug/L	0.20	0.67	50.3	52.8	101	106	70-130	5	20	
Bromomethane	5050292	<0.20	50.0	ug/L	0.20	0.67	47.3	53.7	95	107	70-130	13	20	
n-Butylbenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	49.0	50.3	98	101	70-130	3	20	
sec-Butylbenzene	5050292	<0.25	50.0	ug/L	0.25	0.83	48.2	49.4	96	99	70-130	2	20	
tert-Butylbenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	44.7	46.6	89	93	70-130	4	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	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WOE0174-05														
Carbon Tetrachloride	5050292	<0.50	50.0	ug/L	0.50	1.7	49.7	51.4	99	103	70-130	3	20	
Chlorobenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	47.9	50.2	96	100	85-116	5	9	
Chlorodibromomethane	5050292	<0.20	50.0	ug/L	0.20	0.67	45.5	48.4	91	97	70-130	6	20	
Chloroethane	5050292	<1.0	50.0	ug/L	1.0	3.3	48.6	50.0	97	100	70-130	3	20	
Chloroform	5050292	<0.20	50.0	ug/L	0.20	0.67	46.1	48.0	92	96	70-130	4	20	
Chloromethane	5050292	<0.20	50.0	ug/L	0.20	0.67	50.7	52.6	101	105	70-130	4	20	
2-Chlorotoluene	5050292	<0.50	50.0	ug/L	0.50	1.7	44.9	50.0	90	100	70-130	11	20	
4-Chlorotoluene	5050292	<0.20	50.0	ug/L	0.20	0.67	50.4	55.5	101	111	70-130	10	20	
1,2-Dibromo-3-chloropropane	5050292	<0.50	50.0	ug/L	0.50	1.7	49.0	50.7	98	101	70-130	3	20	
1,2-Dibromoethane (EDB)	5050292	<0.20	50.0	ug/L	0.20	0.67	49.7	52.3	99	105	70-130	5	20	
Dibromomethane	5050292	<0.20	50.0	ug/L	0.20	0.67	48.2	50.7	96	101	70-130	5	20	
1,2-Dichlorobenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	46.2	47.9	92	96	70-130	4	20	
1,3-Dichlorobenzene	5050292	0.340	50.0	ug/L	0.20	0.67	46.2	47.7	92	95	70-130	3	20	
1,4-Dichlorobenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	45.0	46.7	90	93	70-130	4	20	
Dichlorodifluoromethane	5050292	<0.50	50.0	ug/L	0.50	1.7	51.5	51.9	103	104	70-130	1	20	
1,1-Dichloroethane	5050292	<0.50	50.0	ug/L	0.50	1.7	48.3	51.0	97	102	70-130	5	20	
1,2-Dichloroethane	5050292	<0.50	50.0	ug/L	0.50	1.7	49.2	51.9	98	104	70-130	5	20	
1,1-Dichloroethene	5050292	<0.50	50.0	ug/L	0.50	1.7	50.9	52.6	102	105	72-131	3	17	
cis-1,2-Dichloroethene	5050292	<0.50	50.0	ug/L	0.50	1.7	49.2	52.2	98	104	70-130	6	20	
trans-1,2-Dichloroethene	5050292	<0.50	50.0	ug/L	0.50	1.7	49.2	52.9	98	106	70-130	7	20	
1,2-Dichloropropane	5050292	<0.50	50.0	ug/L	0.50	1.7	48.7	51.6	97	103	70-130	6	20	
1,3-Dichloropropane	5050292	<0.25	50.0	ug/L	0.25	0.83	44.7	47.3	89	95	70-130	6	20	
2,2-Dichloropropane	5050292	<0.50	50.0	ug/L	0.50	1.7	48.9	51.4	98	103	70-130	5	20	
1,1-Dichloropropene	5050292	<0.50	50.0	ug/L	0.50	1.7	46.2	48.2	92	96	70-130	4	20	
cis-1,3-Dichloropropene	5050292	<0.20	50.0	ug/L	0.20	0.67	45.5	48.2	91	96	70-130	6	20	
trans-1,3-Dichloropropene	5050292	<0.20	50.0	ug/L	0.20	0.67	45.8	48.6	92	97	70-130	6	20	
Isopropyl Ether	5050292	<0.50	50.0	ug/L	0.50	1.7	47.1	49.8	94	100	68-128	6	16	
Ethylbenzene	5050292	<0.50	50.0	ug/L	0.50	1.7	50.4	52.4	101	105	83-118	4	13	
Hexachlorobutadiene	5050292	<0.50	50.0	ug/L	0.50	1.7	42.3	43.8	85	88	70-130	3	20	
Isopropylbenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	51.2	53.5	102	107	70-130	4	20	
p-Isopropyltoluene	5050292	<0.20	50.0	ug/L	0.20	0.67	47.8	50.0	96	100	70-130	4	20	
Methylene Chloride	5050292	<1.0	50.0	ug/L	1.0	3.3	45.7	47.8	91	96	70-130	4	20	
Methyl tert-Butyl Ether	5050292	<0.50	50.0	ug/L	0.50	1.7	44.0	46.2	88	92	71-127	5	22	
Naphthalene	5050292	<0.25	50.0	ug/L	0.25	0.83	41.2	43.8	82	88	70-130	6	20	C4
n-Propylbenzene	5050292	<0.50	50.0	ug/L	0.50	1.7	47.7	49.9	95	100	70-130	5	20	
Styrene	5050292	<0.20	50.0	ug/L	0.20	0.67	50.3	53.7	101	107	70-130	7	20	
1,1,1,2-Tetrachloroethane	5050292	<0.25	50.0	ug/L	0.25	0.83	46.7	49.1	93	98	70-130	5	20	
1,1,2,2-Tetrachloroethane	5050292	<0.20	50.0	ug/L	0.20	0.67	46.8	49.4	94	99	70-130	5	20	
Tetrachloroethene	5050292	<0.50	50.0	ug/L	0.50	1.7	51.0	53.4	102	107	70-130	5	20	
Tetrahydrofuran	5050292	<0.50	50.0	ug/L	0.50	1.7	50.3	51.8	101	104	70-130	3	20	
Toluene	5050292	<0.20	50.0	ug/L	0.20	0.67	49.9	51.6	100	103	82-116	3	11	
1,2,3-Trichlorobenzene	5050292	<0.25	50.0	ug/L	0.25	0.83	42.2	45.8	84	92	70-130	8	20	
1,2,4-Trichlorobenzene	5050292	<0.25	50.0	ug/L	0.25	0.83	43.8	46.6	88	93	70-130	6	20	
1,1,1-Trichloroethane	5050292	<0.50	50.0	ug/L	0.50	1.7	50.4	52.8	101	106	70-130	5	20	
1,1,2-Trichloroethane	5050292	<0.25	50.0	ug/L	0.25	0.83	49.6	52.4	99	105	70-130	5	20	

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Reported: 06/21/05 12:11

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: WOE0174-05														
Trichloroethene	5050292	<0.20	50.0	ug/L	0.20	0.67	45.6	47.7	91	95	80-117	5	13	
Trichlorofluoromethane	5050292	<0.50	50.0	ug/L	0.50	1.7	54.4	55.4	109	111	70-130	2	20	
1,2,3-Trichloropropane	5050292	<0.50	50.0	ug/L	0.50	1.7	50.1	52.8	100	106	70-130	5	20	
1,2,4-Trimethylbenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	49.8	52.9	100	106	80-122	6	14	
1,3,5-Trimethylbenzene	5050292	<0.20	50.0	ug/L	0.20	0.67	50.9	53.3	102	107	83-122	5	12	
Vinyl chloride	5050292	<0.20	50.0	ug/L	0.20	0.67	49.6	51.2	99	102	70-130	3	20	
Xylenes, Total	5050292	<0.50	150	ug/L	0.50	1.7	150	158	100	105	84-119	5	12	
Surrogate: Dibromofluoromethane	5050292			ug/L					101	101	89-119			
Surrogate: Toluene-d8	5050292			ug/L					107	108	91-109			
Surrogate: 4-Bromofluorobenzene	5050292			ug/L					112	112	89-114			
QC Source Sample: WOE0256-01														
Benzene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.8	51.9	102	104	80-121	2	11	
Bromobenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	54.3	58.0	109	116	70-130	7	20	
Bromochloromethane	5050350	<0.50	50.0	ug/L	0.50	1.7	47.1	49.5	94	99	70-130	5	20	
Bromodichloromethane	5050350	<0.20	50.0	ug/L	0.20	0.67	52.3	54.1	105	108	70-130	3	20	
Bromoform	5050350	<0.20	50.0	ug/L	0.20	0.67	50.5	53.3	101	107	70-130	5	20	
Bromomethane	5050350	<0.20	50.0	ug/L	0.20	0.67	56.8	57.9	114	116	70-130	2	20	
n-Butylbenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	53.1	55.2	106	110	70-130	4	20	
sec-Butylbenzene	5050350	<0.25	50.0	ug/L	0.25	0.83	52.2	54.4	104	109	70-130	4	20	
tert-Butylbenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	49.2	51.2	98	102	70-130	4	20	
Carbon Tetrachloride	5050350	<0.50	50.0	ug/L	0.50	1.7	56.6	55.4	113	111	70-130	2	20	
Chlorobenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	51.6	55.5	103	111	85-116	7	9	
Chlorodibromomethane	5050350	<0.20	50.0	ug/L	0.20	0.67	49.0	51.4	98	103	70-130	5	20	
Chloroethane	5050350	<1.0	50.0	ug/L	1.0	3.3	55.0	56.2	110	112	70-130	2	20	
Chloroform	5050350	<0.20	50.0	ug/L	0.20	0.67	52.7	53.5	105	107	70-130	2	20	
Chloromethane	5050350	<0.20	50.0	ug/L	0.20	0.67	57.2	61.1	114	122	70-130	7	20	
2-Chlorotoluene	5050350	<0.50	50.0	ug/L	0.50	1.7	54.6	46.9	109	94	70-130	15	20	
4-Chlorotoluene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.6	58.3	101	117	70-130	14	20	
1,2-Dibromo-3-chloropropane	5050350	<0.50	50.0	ug/L	0.50	1.7	48.8	51.9	98	104	70-130	6	20	
1,2-Dibromoethane (EDB)	5050350	<0.20	50.0	ug/L	0.20	0.67	51.9	55.5	104	111	70-130	7	20	
Dibromomethane	5050350	<0.20	50.0	ug/L	0.20	0.67	51.0	53.9	102	108	70-130	6	20	
1,2-Dichlorobenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.0	52.7	100	105	70-130	5	20	
1,3-Dichlorobenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	49.5	52.4	99	105	70-130	6	20	
1,4-Dichlorobenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	48.8	51.4	98	103	70-130	5	20	
Dichlorodifluoromethane	5050350	<0.50	50.0	ug/L	0.50	1.7	55.9	56.6	112	113	70-130	1	20	
1,1-Dichloroethane	5050350	<0.50	50.0	ug/L	0.50	1.7	54.2	56.0	108	112	70-130	3	20	
1,2-Dichloroethane	5050350	<0.50	50.0	ug/L	0.50	1.7	55.2	56.9	110	114	70-130	3	20	
1,1-Dichloroethene	5050350	<0.50	50.0	ug/L	0.50	1.7	57.3	58.9	115	118	72-131	3	17	
cis-1,2-Dichloroethene	5050350	<0.50	50.0	ug/L	0.50	1.7	53.9	56.6	108	113	70-130	5	20	
trans-1,2-Dichloroethene	5050350	<0.50	50.0	ug/L	0.50	1.7	55.0	57.3	110	115	70-130	4	20	
1,2-Dichloropropane	5050350	<0.50	50.0	ug/L	0.50	1.7	53.5	56.5	107	113	70-130	5	20	
1,3-Dichloropropane	5050350	<0.25	50.0	ug/L	0.25	0.83	50.1	52.0	100	104	70-130	4	20	
2,2-Dichloropropane	5050350	<0.50	50.0	ug/L	0.50	1.7	56.6	57.1	113	114	70-130	1	20	
1,1-Dichloropropene	5050350	<0.50	50.0	ug/L	0.50	1.7	52.8	53.9	106	108	70-130	2	20	
cis-1,3-Dichloropropene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.4	52.4	101	105	70-130	4	20	

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B													
QC Source Sample: WOE0256-01													
trans-1,3-Dichloropropene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.4	52.8	101	106	70-130	5	20
Isopropyl Ether	5050350	<0.50	50.0	ug/L	0.50	1.7	54.3	55.9	109	112	68-128	3	16
Ethylbenzene	5050350	<0.50	50.0	ug/L	0.50	1.7	54.8	58.6	110	117	83-118	7	13
Hexachlorobutadiene	5050350	<0.50	50.0	ug/L	0.50	1.7	46.4	47.1	93	94	70-130	1	20
Isopropylbenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	55.0	58.2	110	116	70-130	6	20
p-Isopropyltoluene	5050350	<0.20	50.0	ug/L	0.20	0.67	53.6	55.3	107	111	70-130	3	20
Methylene Chloride	5050350	<1.0	50.0	ug/L	1.0	3.3	49.0	51.2	98	102	70-130	4	20
Methyl tert-Butyl Ether	5050350	<0.50	50.0	ug/L	0.50	1.7	48.4	50.6	97	101	71-127	4	22
Naphthalene	5050350	<0.25	50.0	ug/L	0.25	0.83	42.3	45.1	85	90	70-130	6	20
n-Propylbenzene	5050350	<0.50	50.0	ug/L	0.50	1.7	52.4	55.1	105	110	70-130	5	20
Styrene	5050350	<0.20	50.0	ug/L	0.20	0.67	55.3	59.1	111	118	70-130	7	20
1,1,1,2-Tetrachloroethane	5050350	<0.25	50.0	ug/L	0.25	0.83	51.2	54.2	102	108	70-130	6	20
1,1,2,2-Tetrachloroethane	5050350	<0.20	50.0	ug/L	0.20	0.67	49.8	53.9	100	108	70-130	8	20
Tetrachloroethene	5050350	<0.50	50.0	ug/L	0.50	1.7	54.7	57.6	109	115	70-130	5	20
Tetrahydrofuran	5050350	<0.50	50.0	ug/L	0.50	1.7	51.4	54.8	103	110	70-130	6	20
Toluene	5050350	<0.20	50.0	ug/L	0.20	0.67	53.2	56.4	106	113	82-116	6	11
1,2,3-Trichlorobenzene	5050350	<0.25	50.0	ug/L	0.25	0.83	46.2	48.2	92	96	70-130	4	20
1,2,4-Trichlorobenzene	5050350	<0.25	50.0	ug/L	0.25	0.83	47.8	50.5	96	101	70-130	5	20
1,1,1-Trichloroethane	5050350	<0.50	50.0	ug/L	0.50	1.7	55.8	56.8	112	114	70-130	2	20
1,1,2-Trichloroethane	5050350	<0.25	50.0	ug/L	0.25	0.83	53.0	55.9	106	112	70-130	5	20
Trichloroethene	5050350	<0.20	50.0	ug/L	0.20	0.67	50.8	52.8	102	106	80-117	4	13
Trichlorofluoromethane	5050350	<0.50	50.0	ug/L	0.50	1.7	58.5	59.3	117	119	70-130	1	20
1,2,3-Trichloropropane	5050350	<0.50	50.0	ug/L	0.50	1.7	52.4	55.5	105	111	70-130	6	20
1,2,4-Trimethylbenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	55.0	58.3	110	117	80-122	6	14
1,3,5-Trimethylbenzene	5050350	<0.20	50.0	ug/L	0.20	0.67	54.8	58.6	110	117	83-122	7	12
Vinyl chloride	5050350	<0.20	50.0	ug/L	0.20	0.67	55.4	56.8	111	114	70-130	2	20
Xylenes, Total	5050350	<0.50	150	ug/L	0.50	1.7	163	173	109	115	84-119	6	12
Surrogate: Dibromofluoromethane	5050350			ug/L					104	102	89-119		
Surrogate: Toluene-d8	5050350			ug/L					105	107	91-109		
Surrogate: 4-Bromofluorobenzene	5050350			ug/L					110	111	89-114		

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

Work Order: WOE0051
Project: 1764 Stoughton Landfill
Project Number: 1764 Stoughton City Landfill

Received: 04/29/05
Reported: 06/21/05 12:11

CERTIFICATION SUMMARY

TestAmerica Analytical - Watertown

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

DATA QUALIFIERS AND DEFINITIONS

- B** Analyte was detected in the associated Method Blank.
- C** Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.
- C4** Calibration Verification recovery was below the method control limit for this analyte.
- J** Estimated value. Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). The user of this data should be aware that this data is of limited reliability.

ADDITIONAL COMMENTS

ATTACHMENT B

Groundwater Monitoring Data Certification Form (with Exceedance Report)



June 21, 2005

Mr. Mike Solomon
Bureau of Waste Management
WDNR
101 South Webster Street SW/3
P.O. Box 7921
Madison, WI 53707-7921

**SUBJECT: Environmental Monitoring Data Certification Form
Stoughton City Landfill
FID #113005950 – License #133
U.S. EPA ID#WID980901219
BT² Project #1764**

Dear Mr. Solomon:

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 2005 sampling event.

A copy of the Environmental Monitoring Data Certification Form along with the exceedance notification will also be sent to the WDNR Regional Office, attention to Mr. Gary Edelstein.

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

Sincerely,
BT², Inc.

A handwritten signature in blue ink that reads "Steven B. Smith".

Steven B. Smith
Environmental Specialist

A handwritten signature in blue ink that reads "Leslie A. Busse".

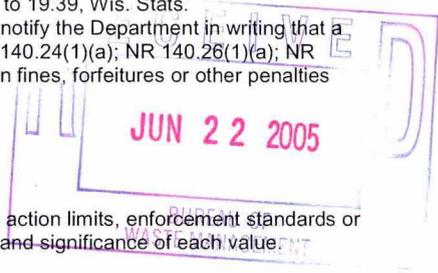
Leslie A. Busse, P.E.
Project Manager

Attachment: Exceedance Notification
April 2005 Data Disk

cc: Gary Edelstein, WDNR

I:\1764\Reports\GW Reports\2005 Reports\Data_Cert_050620_itr.doc

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) 224-2830

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 20-28, 2005

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

April 2005

Type of Data Submitted (Check all that apply)

- | | |
|---|--|
| <input checked="" type="checkbox"/> Groundwater monitoring data from monitoring wells | <input type="checkbox"/> Gas monitoring data |
| <input type="checkbox"/> Groundwater monitoring data from private water supply wells | <input type="checkbox"/> Air monitoring data |
| <input type="checkbox"/> Leachate monitoring data | <input type="checkbox"/> Other (specify) _____ |

Notification attached?

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

Certification

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

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

Steven Smith 6/20/05
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 JUN 30 2005 JM

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 2005

Well	Parameter	Result	PAL	ES	Exceedance Type
MW03D	Tetrahydrofuran (ug/l)	11	10	50	PAL
MW09I	Trichloroethylene (ug/l)	0.54 J	0.5	5	PAL
MW09S	Dichlorodifluoromethane (ug/l)	220	200	1000	PAL
MW10I	Tetrachloroethylene (ug/l)	2.3	0.5	5	PAL
	Trichloroethylene (ug/l)	1.1	0.5	5	PAL
MW13I	Tetrahydrofuran (ug/l)	17	10	50	PAL
MW14I	Dichlorodifluoromethane (ug/l)	210	200	1000	PAL
MW14S	Tetrachloroethylene (ug/l)	3.1	0.5	5	PAL
	Trichloroethylene (ug/l)	1.5	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 2005

Parameter	Well	Result	PAL	ES	Exceedance Type
Dichlorodifluoromethane (ug/l)	MW09S	220	200	1000	PAL
	MW14I	210	200	1000	PAL
Tetrachloroethylene (ug/l)	MW10I	2.3	0.5	5	PAL
	MW14S	3.1	0.5	5	PAL
Tetrahydrofuran (ug/l)	MW03D	11	10	50	PAL
	MW13I	17	10	50	PAL
Trichloroethylene (ug/l)	MW09I	0.54 J	0.5	5	PAL
	MW10I	1.1	0.5	5	PAL
	MW14S	1.5	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: 4/1/05

Site: Stoughton City Landfill **License #:** 133 **Reporting Period:** April 2005 **Agency:** 1 (1 = Client)

Point Name: MW03D		DNR ID: 112			Sample Date: 4/20/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	No									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	6.97									
	Specific conductance-field (umhos/cm @ 25c)	94	967									
	Temperature, water (degrees centigrade)	10	10.2									
Record Count Subtotal:		6										

Point Name: MW03D		DNR ID: 112			Sample Date: 4/28/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005102SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	11	M	M	M	0.5	1.7		5/10/05	WOE005102SW	128053530
Record Count Subtotal:		2										

Point Name: MW04D		DNR ID: 115			Sample Date: 4/20/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	Yes									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	6.96									
	Specific conductance-field (umhos/cm @ 25c)	94	1035									
	Temperature, water (degrees centigrade)	10	10.1									
Record Count Subtotal:		6										

Point Name: MW04D		DNR ID: 115			Sample Date: 4/28/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005103SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005103SW	128053530
Record Count Subtotal:		2										

Point Name: MW05D		DNR ID: 117			Sample Date: 4/20/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	Yes									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	6.93									

Point Name: MW071			Dup			DNR ID: 119			Dup			Sample Date: 4/28/05		Mult Sample ID: 02	
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID			
Record Count Subtotal: 2															

Point Name: MW08I			DNR ID: 122			Sample Date: 4/20/05			Mult Sample ID: 01			
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	No									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	7.03									
	Specific conductance-field (umhos/cm @ 25c)	94	1121									
	Temperature, water (degrees centigrade)	10	12.3									
Record Count Subtotal: 6												

Point Name: MW08I			DNR ID: 122			Sample Date: 4/28/05			Mult Sample ID: 01			
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005107SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005107SW	128053530
Record Count Subtotal: 2												

Point Name: MW09B			DNR ID: 126			Sample Date: 4/20/05			Mult Sample ID: 01			
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	No									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	7.13									
	Specific conductance-field (umhos/cm @ 25c)	94	854									
	Temperature, water (degrees centigrade)	10	11.3									
Record Count Subtotal: 6												

Point Name: MW09B			DNR ID: 126			Sample Date: 4/28/05			Mult Sample ID: 01			
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005110SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005110SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005110SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005110SW	128053530

Point Name: MW09B		DNR ID: 126			Sample Date: 4/28/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	Tribromomethane (ug/l)	32104	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005110SW	128053530
8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005110SW	128053530
Record Count Subtotal: 61												

Point Name: MW09I		DNR ID: 125			Sample Date: 4/20/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	No									
	Comment, sample odor	1	Yes									
	Comment, sample turbidity	3	No									
	ph-Field (standard units)	400	7.19									
	Specific conductance-field (umhos/cm @ 25c)	94	893									
	Temperature, water (degrees centigrade)	10	10.2									
Record Count Subtotal: 6												

Point Name: MW09I		DNR ID: 125			Sample Date: 4/28/05			Mult Sample ID: 01				
Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005109SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.4	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005109SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005109SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005109SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.4	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.4	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<1	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.4	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005109SW	128053530

Point Name: MW09I

DNR ID: 125

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Trichloroethylene (ug/l)	39180	0.54 J	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	Vinyl chloride (ug/l)	39175	<0.4	M	M	M	0.4	1.3		5/11/05	WOE005109SW	128053530
8260B	Xylenes (ug/l)	81551	<i	M	M	M	1	3.4		5/11/05	WOE005109SW	128053530
Record Count Subtotal: 61												

Point Name: MW09S

DNR ID: 124

Sample Date: 4/20/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	Yes									
	Comment, sample odor	1	No									
	Comment, sample turbidity	3	Yes									
	ph-Field (standard units)	400	6.96									
	Specific conductance-field (umhos/cm @ 25c)	94	761									
	Temperature, water (degrees centigrade)	10	9.9									
Record Count Subtotal: 6												

Point Name: MW09S

DNR ID: 124

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<1.2	M	M	M	1.2	4.2		5/11/05	WOE005108SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<1.2	M	M	M	1.2	4.2		5/11/05	WOE005108SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<1.2	M	M	M	1.2	4.2		5/11/05	WOE005108SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<1.2	M	M	M	1.2	4.2		5/11/05	WOE005108SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<1.2	M	M	M	1.2	4.2		5/11/05	WOE005108SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	Benzene (ug/l)	34030	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	Bromobenzene (ug/l)	81555	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<2.5	M	M	M	2.5	8.5		5/11/05	WOE005108SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<1 B	F	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	Bromomethane (ug/l)	34413	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<1	M	M	M	1	3.4		5/11/05	WOE005108SW	128053530

Point Name: MW101

DNR ID: 128

Sample Date: 4/20/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, other	7	Yes									
	Comment, sample color	2	No									
	Comment, sample odor	1	Yes									
	Comment, sample turbidity	3	No									
Record Count Subtotal:			4									

Point Name: MW101

DNR ID: 128

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005114SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		5/11/05	WOE005114SW	128053530
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	0.74 J	M	M	M	0.5	1.7		5/11/05	WOE005114SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005114SW	128053530

Point Name: MW10S

Dup

DNR ID: 127

Dup

Sample Date: 4/20/05

Mult Sample ID: 02

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
	Comment, sample color	2	Yes									
	Comment, sample odor	1	Yes									
	Comment, sample turbidity	3	Yes									
	ph-Field (standard units)	400	7.03									
	Specific conductance-field (umhos/cm @ 25c)	94	744									
	Temperature, water (degrees centigrade)	10	8.4									
Record Count Subtotal:			6									

Point Name: MW10S

DNR ID: 127

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005112SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005112SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		5/11/05	WOE005112SW	128053530
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005112SW	128053530

Point Name: MW10S

Dup

DNR ID: 127

Dup

Sample Date: 4/28/05

Mult Sample ID: 02

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005113SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005113SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005113SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005113SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		5/11/05	WOE005113SW	128053530
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Dibromochloromethane (ug/l)	32105	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Dichlorodifluoromethane (ug/l)	34668	1.5 J	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		5/11/05	WOE005113SW	128053530
8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Hexachlorobutadiene (ug/l)	34391	<0.5 M	M	M	F	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530
8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	Naphthalene (ug/l)	34696	<0.25 M	M	M	F	0.25	0.83		5/11/05	WOE005113SW	128053530
8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005113SW	128053530
8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005113SW	128053530

Point Name: MW141

DNR ID: 134

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,1,1,2-Tetrachloroethane (ug/l)	77562	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	1,1,1-Trichloroethane (ug/l)	34506	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,1,2,2-Tetrachloroethane (ug/l)	34516	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	1,1,2-Trichloroethane (ug/l)	34511	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	1,1-Dichloroethane (ug/l)	34496	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,1-Dichloroethylene (ug/l)	34501	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,1-Dichloropropene (ug/l)	77168	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,2,3-Trichlorobenzene (ug/l)	77613	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	1,2,3-Trichloropropane (ug/l)	77443	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	2,3-Dichloropropene (ug/l)	77166	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	Benzene (ug/l)	34030	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Bromobenzene (ug/l)	81555	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<1 B	F	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Bromomethane (ug/l)	34413	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	1.1 J	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<1.2	M	M	M	1.2	4.2		5/12/05	WOE005117SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Chloroethane (ug/l)	34311	<5	M	M	M	5	16		5/12/05	WOE005117SW	128053530
8260B	Chloroform (ug/l)	32106	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Chloromethane (ug/l)	34418	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Dibromochloromethane (ug/l)	32105	<1 B	F	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Dibromomethane (ug/l)	77596	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530
8260B	Dichlorodifluoromethane (ug/l)	34668	210	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	Dichloromethane (ug/l)	34423	<5	M	M	M	5	16		5/12/05	WOE005117SW	128053530
8260B	Diisopropyl ether (ug/l)	81577	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	Ethylbenzene (ug/l)	78113	<2.5	M	M	M	2.5	8.5		5/12/05	WOE005117SW	128053530
8260B	Hexachlorobutadiene (ug/l)	34391	<0.5 B	F	M	M	0.5	1.7		5/12/05	WOE005117SW	128053530
8260B	Isopropylbenzene (ug/l)	77223	<1	M	M	M	1	3.4		5/12/05	WOE005117SW	128053530

Point Name: MW14S

DNR ID: 133

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	1,2,4-Trichlorobenzene (ug/l)	34551	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005116SW	128053530
8260B	1,2,4-Trimethylbenzene (ug/l)	77222	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	1,2-Dibromo-3-Chloropropane (ug/l)	38437	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	1,2-Dibromoethane (EDB) (ug/l)	77651	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	1,2-Dichloroethane (ug/l)	32103	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	1,2-Dichloropropane (ug/l)	34541	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	1,3,5-Trimethylbenzene (ug/l)	77226	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	1,3-Dichloropropane (ug/l)	77173	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005116SW	128053530
8260B	2,2-Dichloropropane (ug/l)	77170	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Benzene (ug/l)	34030	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005116SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		5/11/05	WOE005116SW	128053530
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Dibromochloromethane (ug/l)	32105	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Dichlorodifluoromethane (ug/l)	34668	120	M	M	M	2	6.8		5/12/05	WOE005116SW	128053530
8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		5/11/05	WOE005116SW	128053530
8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Hexachlorobutadiene (ug/l)	34391	<0.5 M	M	M	F	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	Naphthalene (ug/l)	34696	<0.25 M	M	M	F	0.25	0.83		5/11/05	WOE005116SW	128053530
8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005116SW	128053530
8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530
8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005116SW	128053530

Point Name: Rinsate Blank

DNR ID: 997

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Bromobenzene (ug/l)	81555	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Bromochloromethane (ug/l)	77297	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Bromodichloromethane (ug/l)	32101	0.26 JB	F	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Bromomethane (ug/l)	34413	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Butylbenzene, n- (ug/l)	77342	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Butylbenzene, sec- (ug/l)	77350	<0.25	M	M	M	0.25	0.83		5/11/05	WOE005111SW	128053530
8260B	Butylbenzene, tert- (ug/l)	77353	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Carbon tetrachloride (ug/l)	32102	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Chlorobenzene (ug/l)	34301	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Chloroethane (ug/l)	34311	<1	M	M	M	1	3.3		5/11/05	WOE005111SW	128053530
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Dibromochloromethane (ug/l)	32105	1.1 B	F	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		5/11/05	WOE005111SW	128053530
8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Hexachlorobutadiene (ug/l)	34391	<0.5 M	M	M	F	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Naphthalene (ug/l)	34696	<0.25 M	M	M	F	0.25	0.83		5/11/05	WOE005111SW	128053530
8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	Toluene (ug/l)	34010	<0.2 B	F	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		5/11/05	WOE005111SW	128053530
8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Tribromomethane (ug/l)	32104	2.2 B	F	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530
8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		5/11/05	WOE005111SW	128053530

Point Name: Trip Blank

DNR ID: 999

Sample Date: 4/28/05

Mult Sample ID: 01

Method #	Parameter	Param #	Report Value	QC1	QC2	QC3	LOD	LOQ	RL	Analysis Date	Lab Sample #	Lab Cert ID
8260B	Chloroform (ug/l)	32106	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Chloromethane (ug/l)	34418	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	cis-1,2-Dichloroethene (ug/l)	77093	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	cis-1,3-Dichloropropene (ug/l)	34704	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Dibromochloromethane (ug/l)	32105	<0.2 B	F	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Dibromomethane (ug/l)	77596	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Dichlorodifluoromethane (ug/l)	34668	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Dichloromethane (ug/l)	34423	<1	M	M	M	1	3.3		5/10/05	WOE005101SW	128053530
8260B	Diisopropyl ether (ug/l)	81577	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Ethylbenzene (ug/l)	78113	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Fluorotrichloromethane (ug/l)	34488	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Hexachlorobutadiene (ug/l)	34391	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Isopropylbenzene (ug/l)	77223	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	m-Dichlorobenzene (ug/l)	34566	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Methyl-tert-butyl ether (ug/l)	78032	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Naphthalene (ug/l)	34696	<0.25	M	M	M	0.25	0.83		5/10/05	WOE005101SW	128053530
8260B	n-Propylbenzene (ug/l)	77224	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	o-Chlorotoluene (ug/l)	77275	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	o-Dichlorobenzene (ug/l)	34536	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	p-Chlorotoluene (ug/l)	77277	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	p-Dichlorobenzene (ug/l)	34571	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	p-Isopropyltoluene (ug/l)	77356	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Styrene (ug/l)	77128	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Tetrachloroethylene (ug/l)	34475	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Tetrahydrofuran (ug/l)	81607	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	Toluene (ug/l)	34010	0.33 JB	F	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	trans-1,2-Dichloroethene, total (ug/l)	34546	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
8260B	trans-1,3-Dichloropropene (ug/l)	34699	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Tribromomethane (ug/l)	32104	<0.2 B	F	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Trichloroethylene (ug/l)	39180	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Vinyl chloride (ug/l)	39175	<0.2	M	M	M	0.2	0.67		5/10/05	WOE005101SW	128053530
8260B	Xylenes (ug/l)	81551	<0.5	M	M	M	0.5	1.7		5/10/05	WOE005101SW	128053530
Record Count Subtotal: 61												

Record Count Total: 716