

LETTER OF TRANSMITTAL

To: David Volkert
 Wisconsin Department of Natural Resources
 141 NW Barstow ST
 Rm 180
 Waukesha, WI 53188

Please check the type(s) of documents you have enclosed. Submittals will be tracked and filed based on the information you provide. **Include the FID and BRRTS numbers which have been assigned to this site, and identify the intent of the document(s) you are submitting in order to speed processing.**
 Please attach any required fees to this checklist.

IS THIS RELEASE PECFA-ELIGIBLE?

YES NO UNKNOWN AT THIS TIME

CHECK	TYPE OF DOCUMENT / REPORT	FEE	DNR CODE (office use only)
	Notification of Release	none	01
	Tank Closure/Site Assessment where release(s) have been detected*	none	33
	Site Investigation Workplan	\$500 if review is requested ~	35, 135~
	Site Investigation Report <u>Please Provide the Following Information</u>	\$750 if review is requested ~	37, 137~
	<input type="checkbox"/> petroleum constituents detected		96~
	<input type="checkbox"/> non-petroleum constituents detected		(if SI is incomplete)
	<input type="checkbox"/> groundwater impacts <input checked="" type="checkbox"/> above PAL <input checked="" type="checkbox"/> above ES		
	<input type="checkbox"/> free product		
	<input type="checkbox"/> contamination in fractured bedrock or within 1 meter of fractured bedrock		
	<input type="checkbox"/> PAL exceedance in portable well	<input type="checkbox"/> 100' of private well or	67, 68~
	<input type="checkbox"/> groundwater impacts >ES, within	<input type="checkbox"/> 1,000' of public well	
	Request to Transfer Case to Department of Commerce	none	76
	Off-Site Determination Request	\$500 mandatory	638~
	Remedial Action Options Plan	\$750 if review is requested	39, 143~
	NR 720.19 Site Specific Clean-Up Goal Proposed	\$750 if review is requested	41, 41~
	NR 718 Landspreading Request	\$500 mandatory	61~
	Copy of Notification to Treat or Dispose of Contamination Soil or Water	none	99
	Injection/Infiltration Request	\$500 mandatory	63~
	Quarterly Report or Update	\$500 if review is requested	43~
	O&M Form 4400-194	\$300 if review is requested	92, 192~
	Remedial Action Options Report	\$750 if review is requested	41, 41~
	Closure Review Request	\$750 mandatory	79~
	<input type="checkbox"/> Closure Form (Mandatory For Review)		
	<input type="checkbox"/> GIS Registry groundwater greater >ES	\$250 mandatory	700
	Request for No Further Action Letter, under ch. NR 708	\$250 mandatory	68, 67~
	Copy of Draft Deed Affidavit, Well Abandonment Form Restriction	none	99
	Simple Site Process Submittal Under NR 700.11	none	90~
	Remedial Design Report	\$750 if review is requested	147, 148~
	Construction Documentation Reports	\$250 if review is requested	151, 152~
	Long Term Monitoring Plan	\$300 if review is requested	24, 25~
	Voluntary Party Liability Exemption (VPLE) Application	\$250 mandatory	662~
	VPLE Phase I/II Assessments or Additional Reports	Computed hourly	99
	Tax Cancellation Agreement	\$500 mandatory	654~
	Negotiated Agreement	\$1,000 mandatory	630~
	Lender Assessment	\$500 mandatory	686~
	Negotiation and Cost Recovery (municipalities only) Fee for each service	mandatory	90~
	General Liability Clarification Request	\$500 mandatory	684
	Lease Letter Request - Single Property	\$500 mandatory	646
	Lease Letter Request - Multiple Properties	\$1,000 mandatory	646
	Request for Other Technical Assistance	\$500 mandatory	97~
X	Other (please describe): Additional Site Investigation Work Update		

* Closure reports for sites where no releases have been detected should be sent directly to "Clean Closures" c/o DNR Remediation & Redevelopment Program, P.O. Box 7921, Madison, WI 53707

FID # 26818800

From:
Sigma Environmental Services, Inc.
**DEPARTMENT OF
NATURAL RESOURCES**
**1300 West Canal Street
Milwaukee, WI 53233**
(414) 643-4200
 2005 DEC -8 AM 8:42

Date: December 5, 2005

Site Name: WBLP - Former Bask Drycleaner

Address: 2136 East Moreland Blvd

Waukesha, WI

FID# 26818800

BRRTS # 02-68-297669

Type of Submittal:

LUST ERP VPLE OTHER

Remarks: _____

December 5, 2005

Project Reference #7376

Mr. David Volkert
Wisconsin Department of Natural Resources
Bureau for Remediation & Redevelopment
141 NW Barstow ST
Room 180
Waukesha, WI 53188

RE: Additional Site Investigation Work Update
Westbrook Shopping Center
2136 East Moreland Boulevard
Waukesha, WI

FID #:268188800
BRRTs #:02-68-297669

Dear Mr. Volkert:

On behalf of Westbrook Delaware Limited Partnership (WBLP), Sigma Environmental Services, Inc. (Sigma) has completed additional site investigation activities at the Former Bask Drycleaner property located at 2136 East Moreland Boulevard, Waukesha, WI (hereinafter the "site"). After review of the Site Investigation Report prepared by Sigma the Wisconsin Department of Natural Resources (WDNR) determined that the extent of groundwater contamination was not defined to the west and the site investigation was not complete. Therefore the WDNR required the following additional activities be completed at the site.

- Install an additional monitoring well west of monitoring well MW-7, and
- Collect one additional round of groundwater sampling at all site monitoring wells.

Based on the additional site investigation activities required by the WDNR Sigma submitted a Work Plan and Estimated Cost report to the WDNR on September 7, 2005. The WDNR approved the scope of work and associated cost estimate in their correspondence dated September 14, 2005. The following is a detailed summary of additional site investigation activities completed at the site.

SCOPE OF WORK

The primary source of the release at the site appears to be related to a portion of a leaking sanitary sewer located 150 feet northwest of the former Bask Dry Cleaner. During the initial investigation activities, tetrachloroethene (PCE) was detected in the groundwater at concentrations greater than ten times the Wisconsin Administrative Code Chapter NR 140 enforcement standard (ES) at side-gradient monitoring well MW-7. Due to the elevated PCE concentration at monitoring well MW-7 an additional monitoring well (MW-11) was installed



approximately 100 feet west of MW-7 (**Figure 1**) to define the extent of groundwater impacts side gradient to the west. In addition to determining the extent of groundwater impacts, monitoring well MW-11 was also positioned down gradient of the sanitary sewer to determine if another breach in the sewer occurred along the west trending sanitary sewer.

Following monitoring well installation activities, monitoring well MW-11 was developed and one round of groundwater monitoring was conducted on the monitoring well network at the site.

INVESTIGATIVE ACTIVITIES

Soil Boring/Monitoring Well Installation and Development Activities

October 13, 2005 one hollow stem auger soil boring was advanced to a depth of 30 feet below ground surface (bgs) and converted into a groundwater monitoring well (MW-11). Monitoring well MW-11 was strategically located to evaluate groundwater conditions west of monitoring well MW-7 and down gradient of the sanitary sewer to determine if an additional breach is present in the sanitary sewer trending west. Please note a storm sewer line running parallel to the sanitary sewer is present at the site approximately 5 feet north of the sanitary sewer. Therefore, monitoring well MW-11 was unable to be advanced directly adjacent to the sanitary sewer and was advanced approximately 10 feet north/down gradient of the sanitary sewer. The monitoring well location is depicted on Site Plan Map, **Figure 1**.

During boring advancement, soil samples were collected on a continuous basis and described on the basis of color, texture, grain size, and plasticity, and classified in accordance with the Unified Soil Classification System (USCS). The soil classifications, sampling intervals, and descriptions are presented on the Soil Boring Log in **Attachment A**.

Soil samples were collected from each sampling interval and containerized for headspace analysis using a photo ionization detector periodically calibrated for direct response to 100 parts per million isobutylene in air. Field screening results are presented on the soil boring log included in **Attachment A**.

Two additional soil samples were collected at monitoring well MW-11 for laboratory analysis of volatile organic hydrocarbons (VOCs). Soil samples were collected from the interval (11-13 feet bgs) just beneath the estimated depth of the sewers in the vicinity of MW-11 and the interval (17-19 feet bgs) just above the observed water table interface.

Upon completion of monitoring well installation, Sigma personnel developed monitoring well MW-11 in accordance with Chapter NR 141 by alternately surging and bailing the wells with clean Teflon bailers and evacuating water and sediment from the wells with a decontaminated peristaltic pump. Monitoring well development forms are presented as **Attachment B**.

Soil cuttings generated from the installation of monitoring well MW-11 were containerized in two 55-gallon drums and disposed of off-site at Waste Management's Metro Recycling and Disposal Facility.

Groundwater Sampling Activities

Groundwater samples were collected from the monitoring well network on October 19, 2005. Groundwater samples collected from the monitoring wells were submitted under a chain-of-custody document to a certified laboratory for laboratory analysis of VOCs. Duplicate groundwater samples were also collected from the monitoring well network and analyzed for in situ measurements (redox, dissolved oxygen, ferrous iron, and pH).

All decontamination water, monitoring well development water and purge water generated during the additional site investigation activities was containerized in 55-gallon approved drums. On October 27, 2005, Sigma received permission from the City of Waukesha to dispose of the groundwater generated during the additional site investigation activities into the sanitary sewer at the site. All groundwater generated at the site during the additional site investigation activities was disposed of in the sanitary sewer on November 10, 2005. Due to the presence of a leaking sanitary sewer located approximately 150 feet northwest of the site, Sigma disposed of the water in the sanitary sewer manhole located down stream (west) from the leaking portion of sanitary sewer.

INVESTIGATION RESULTS

Geology

Soil observed at monitoring well MW-11 generally consisted of clayey silt and silty sand. Specifically the silt to clayey silt layer was present just below the ground surface asphalt layer and extended to a depth of approximately 6 feet bgs. The shallow clayey silt layer was underlain with an extremely hard dense silty fine to medium dry sand unit containing trace gravel to a depth of approximately 25 feet bgs. The silty sand unit did not appear to be consistent with the sand layer observed in other borings at the site. The dry silty sand layer was underlain with a medium to coarse saturated sand observed to the maximum drilling depth. Soil descriptions are presented on soil boring logs included in **Attachment A**.

Hydrogeology

Static water levels were measured at the groundwater monitoring well network to determine the horizontal direction of shallow groundwater flow beneath the site. Based on static water level measurements during the October 2005 sampling event, depth to shallow groundwater ranges from 9.50 feet bgs in monitoring well MW-9 to 29.17 feet bgs in monitoring well MW-2. In addition, groundwater was observed at approximately 41 feet bgs at piezometer PZ-1. However, during the October 2005 sampling groundwater has not recovered at piezometers PZ-2 and

PZ-3. Piezometers PZ-2 and PZ-3 were installed at approximately 59 feet bgs and 50 feet bgs, respectively.

Based on the static water level measurements and the surveyed top of casing, groundwater flow appears to be consistent with the previous March 2005 sampling event and generally flows toward the north. Groundwater elevations are presented on **Table 1**. A Groundwater Contour map for the October 2005 sampling event is included as **Figure 2**.

Soil Quality

Based on laboratory analysis, contaminant concentrations were not detected above laboratory detection limits within the soil samples collected from monitoring well MW-11 with the exception of methylene chloride (780 µg/kg) and PCE (464 µg/kg) at soil sample MW-11 (11-13 feet bgs). Soil sample MW-11 (11-13 feet bgs) was collected just below the estimated sewer depth in the vicinity of monitoring well MW-11. Monitoring well MW-11 is located approximately 5 feet north of the storm sewer at the site and approximately 10 feet north of the sanitary sewer. Due to the relatively low level PCE concentrations detected in the MW-11 (11-13 feet bgs) soil sample, PCE impacts do not appear to be related to another breech in the sanitary sewer. PCE impacts at MW-11 may be related to the migration of PCE impacts originating from the upstream portion of leaking sanitary sewer and moving downstream through the sewer backfill. Based on the large dense sand layer present at monitoring well MW-11 and the lack of detected VOC concentrations in the soil collected just above the watertable interface at 17-19 feet bgs, PCE impacts originating from the sewer backfill do not appear to be directly migrating to the groundwater at monitoring well MW-11. In addition, methylene chloride is a common laboratory contaminant therefore it may not be representative of true soil conditions at the site. For a description of site wide soil quality results refer to the June 2005 "Site Investigation Report" prepared by Sigma. Soil quality results are presented on **Table 2** and **Figure 3**. Laboratory analytical reports are included as **Attachment C**.

Groundwater Quality

Based on laboratory analytical results for the October 2005 sampling event, VOC concentrations, specifically PCE, were reported above the NR 140 enforcement standards (ES) at monitoring wells MW-5, MW-6, MW-7, and MW-10. In addition, PCE was detected above the NR 140 preventative action limit (PAL) at monitoring well MW-8 while trichloroethene (TCE) was detected above the NR 140 PAL at monitoring wells MW-5, MW-6, MW-7, MW-8, and MW-10. Cis1,2-dichloroethene (Cis 1,2-DCE) was also detected above the NR 140 PAL at monitoring wells MW-5 and MW-7. In addition, chloromethane concentrations were detected above the NR 140 PAL at monitoring wells MW-2, MW-3, MW-5, MW-7, MW-8, and MW-11.

VOC concentrations were not reported above laboratory detection limits at newly installed side-gradient monitoring well MW-11 with the exception of

chloromethane detected above the NR 140 PAL and 1,1,1-trichloroethane detected well below the NR 140 PAL. In addition, VOC concentrations above NR 140 ESs were not detected at side gradient and down gradient monitoring wells MW-8, MW-9, and MW-10 with the exception of PCE detected just above the NR 140 ES at a concentration of 11 micrograms per liter ($\mu\text{g/l}$) at monitoring well MW-10. Therefore based on the October 2005 groundwater sampling results, groundwater impacts at the site appear to be defined. For a detailed description of groundwater quality conditions at the site please refer to the June 2005 "Site Investigation Report" prepared by Sigma. Groundwater quality results are presented on **Table 3** and **Figure 4**. Laboratory analytical reports are included in **Attachment C**.

CONCLUSIONS AND RECOMMENDATIONS

Based on the additional site investigation activities completed in October 2005, groundwater impacts do not appear to be present at monitoring well MW-11 in excess of the NR 140 ES. In addition, based on the low level PCE concentrations detected in the soil collected from monitoring well MW-11 at the estimated sewer depth, an additional breech in the sanitary sewer trending west does not appear to be present. Therefore, groundwater impacts appear to be defined, the source of impacts appears to be limited to the leaking sanitary sewer present 150 feet northwest of the site, and the site investigation appears to be complete. We request WDNR's concurrence that the site investigation is substantially complete and that there is sufficient information to evaluate remedial action options and solicit bids for a Remedial Action in accordance with the Dry Cleaner Environmental Repair Program.

If you have any questions or need further information, please call our office at (414) 643-4200.

Sincerely,

SIGMA ENVIRONMENTAL SERVICES, INC.



Mary Clifford
Staff Scientist II



Ross Creighton, P.G.
Project Manager/Hydrogeologist



Randy Boness, P.G.
Manager - Geosciences Group

Enclosures:

Cc: Greg Butts - WBLP/Realty Management Consultants, Inc.
Donald P. Gallo, Esq., P.E. – Reinhart Boerner

TABLES

Table 1
Groundwater Elevations
WBLP (Former Bask Dry Cleaner)
Waukesha, Wisconsin
Project Reference #7376

Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Well Screen Interval (feet MSL)	Depth to Groundwater (feet bgs)	Groundwater Elevation (feet MSL)
MW-1	05/16/2002	941.64	941.25	20-35'	26.20	915.05
	07/11/2002				26.44	914.81
	10/31/2002				26.72	914.53
	10/02/2003				27.89	913.36
	12/17/2003				28.13	913.12
	07/15/2004				27.23	914.02
	03/23/2005				27.46	913.79
	10/19/2005				28.11	913.14
MW-2	05/16/2002	942.41	942.07	20-35'	27.03	915.04
	07/11/2002				27.23	914.84
	10/31/2002				27.57	914.50
	10/02/2003				28.94	913.13
	12/17/2003				29.17	912.90
	07/15/2004				28.17	913.90
	03/23/2005				28.45	913.62
	10/19/2005				29.17	912.90
MW-3	05/16/2002	937.79	937.32	17-32'	22.86	914.46
	07/11/2002				23.16	914.16
	10/31/2002				23.52	913.80
	10/02/2003				24.69	912.63
	12/17/2003				24.83	912.49
	07/15/2004				23.73	913.59
	03/23/2005				24.07	913.25
	10/19/2005				24.90	912.42
MW-4	10/31/2002	932.33	931.89	20-30'	18.61	913.28
	10/02/2003				19.81	912.08
	12/17/2003				19.89	912.00
	07/15/2004				18.75	913.14
	03/23/2005				19.18	912.71
	10/19/2005				20.05	911.84
MW-5	09/08/2003	934.42	934.08	10-25'	21.46	912.62
	10/02/2003				21.56	912.52
	12/17/2003				21.68	912.40
	07/15/2004				20.50	913.58
	03/23/2005				20.82	913.26
	10/19/2005				21.35	912.73
MW-6	09/08/2003	925.93	925.65	5-20'	14.73	910.92
	10/02/2003				14.86	910.79
	12/17/2003				14.78	910.87
	07/15/2004				13.33	912.32
	03/23/2005				13.96	911.69
	10/19/2005				15.15	910.50
MW-7	07/15/2004	935.95	935.58	18-28	21.72	913.86
	03/23/2005				21.98	913.60
	10/19/2005				23.17	912.41
MW-8	07/15/2004	923.36	922.92	12-22	13.48	909.44
	03/23/2005				12.58	910.34
	10/19/2005				14.96	907.96
MW-9	07/15/2004	919.56	919.23	7-17	7.53	911.70
	03/23/2005				8.18	911.05
	10/19/2005				9.50	909.73
MW-10	07/15/2004	918.24	917.88	8-18	13.32	904.56
	03/23/2005				15.31	902.57
	10/19/2005				17.04	900.84
MW-11	10/19/2005	936	935.66	15-30	22.77	912.89
PZ-1	09/08/2003	932.34	931.82	40-45'	43.78	888.04
	10/02/2003				43.83	887.99
	12/17/2003				43.40	888.42
	07/15/2004				40.70	891.12
	03/23/2005				40.51	891.31
PZ-2	3/23/2005	934.27	933.79	55-60'	>60	dry
	4/14/2005				>60	dry
	10/19/2005				>60	dry
PZ-3	3/23/2005	923.4	922.99	47-52'	>52	dry
	4/14/2005				>52	dry
	10/19/2005				>52	dry

Notes:

feet MSL = feet above Mean Sea Level

feet from TOC = feet below top of pvc casing

feet bgs = feet below ground surface

Table 2
Soil Analytical Results

WBLP (Former Bask Dry Cleaner)

Waukesha, Wisconsin

Project Reference #7376

Parameter	Units	Boring 1	Boring 2	HA-1	HA-2	GP-1			GP-2			GP-3			GP-4			USEPA SSL		
Date Collected		1/24/02		1/24/02	2/22/02	2/22/02			4/9/02			4/9/02			4/9/02			Ingestion	Inhalation of Volatiles	Soil to Water
Sample Depth	Feet	1	7	1	1-2	3-4	4-6	10-12	18-19.5	4-6	18-20	2-4	14-16	2-4	6-8	16-18	Carcinogenic (age-adjusted)	Carcinogenic	--	
Depth to Water (range)	Feet																			
Volatile Organic Compounds																				
Chloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	2,700,000*	NS	
1,1-Dichloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	
1,2-Dichloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	
1,1-Dichloroethene	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	782,000*	110,000*	5	
cis-1,2-Dichloroethene	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	156,000*	NS	27	
trans-1,2-Dichloroethene	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	313,000*	NS	49	
1,1,2,2-Tetrachloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	
Tetrachloroethene	µg/kg	230	600	<50	<25	133	861	2590	391	340	232	<25	165	87.1	230	900	1230	1900	4.1	
1,1,1-Trichloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	
1,1,2-Trichloroethane	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	
Trichloroethene	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	160	13	3.7	
Vinyl Chloride	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	45.6	52	1.3	
Total Xylenes	µg/kg	<25	<25	<50	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC	

Notes:

µg/kg = micrograms per kilogram

ND = Not Detected

Bold = Detected compounds

Bold = Exceeds Ingestion or Inhalation SSL

USEPA SSL = United States Environmental Protection Agency Soil Screening Level - 5/25/05

* = Non-Carcinogenic SSL

RCL = Residual Contaminant Level

NS = No Established Standard or not enough information to calculate

NC = Not Calculated because compound is not a breakdown product of tetrachloroethene (PCE)

NR 746 Table 1 = Indicators of Residual Petroleum Product in Soil Pores

Table 2
Soil Analytical Results

WBLP (Former Bask Dry Cleaner)

Waukesha, Wisconsin

Project Reference #7376

Parameter	Units	MW-1			MW-2			MW-3			MW-4			USEPA SSL		
Date Collected		5/8/02			5/8/02			5/8/02			10/23/02			Ingestion	Inhalation of Volatiles	Soil to Water
Sample Depth	Feet	4-6	12-14	24-26	2-4	14-16	24-26	4-6	12-14	20-22	1-3	11-13	17-21	Carcinogenic (age-adjusted)	Carcinogenic	--
Depth to Water (range)	Feet	26.2-28.1			27.0-29.2			22.9-24.8			18.6-19.9					
Volatile Organic Compounds																
Chloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NS	2,700,000*	NS
1,1-Dichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC
1,2-Dichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC
1,1-Dichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	782,000*	110,000*	5
cis-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	156,000*	NS	27
trans-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	313,000*	NS	49
1,1,2,2-Tetrachloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC
Tetrachloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	218	<25	641	710	1230	1900	4.1
1,1,1-Trichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC
1,1,2-Trichloroethane	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC
Trichloroethene	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	160	13	3.7
Vinyl Chloride	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	45.6	52	1.3
Total xylenes	µg/kg	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	NC	NC	NC

Notes:

µg/kg = micrograms per kilogram

ND = Not Detected

Bold = Detected compounds

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USEPA SSL = United States Environmental Protection Agency Soil Screening Level - 5/25/05

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NR 746 Table 1 = Indicators of Residual Petroleum Product in Soil Pores

Table 2
Soil Analytical Results

WBLP (Former Bask Dry Cleaner)

Waukesha, Wisconsin

Project Reference #7376

Parameter	Units	MW-5		MW-6		MW-7		MW-8		MW-9		MW-10		USEPA SSL		
Date Collected		7/24/03			7/24/03			6/24/04		6/24/04		6/24/04		Ingestion	Inhalation of Volatiles	Soil to Water
Sample Depth	Feet	14-16	18-20	6-8	12-14	1-3	19-21	1-3	9-11	1-3	7-9	1-3	7-9	Carcinogenic (age-adjusted)	Carcinogenic	--
Depth to Water (range)	Feet	20.5-21.7		13.3-14.9		21.7-22.0		12.6-13.5		7.5-8.2		13.3-15.3				
Volatile Organic Compounds																
Chloroethane	µg/kg	<25	<25	<25	<25	<62	<55	<59	<53	<55	<55	<54	<53	NS	2,700,000*	NS
1,1-Dichloroethane	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	NC	NC	NC
1,2-Dichloroethane	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	NC	NC	NC
1,1-Dichloroethene	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	782,000*	110,000*	5
cis-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	156,000*	NS	27
trans-1,2-Dichloroethene	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	313,000*	NS	49
1,1,2,2-Tetrachloroethane	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	NC	NC	NC
Tetrachloroethene	µg/kg	638	4470	<25	124	<31	74	<29	<27	<28	<28	<27	<27	1230	1900	4.1
1,1,1-Trichloroethane	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	NC	NC	NC
1,1,2-Trichloroethane	µg/kg	<25	<25	<25	<25	<44	<39	<41	<37	<39	<39	<38	<37	NC	NC	NC
Trichloroethene	µg/kg	<25	<25	<25	<25	<31	<28	<29	<27	<28	<28	<27	<27	160	13	3.7
Vinyl Chloride	µg/kg	<25	<25	<25	<25	<44	<39	<41	<37	<39	<39	<38	<37	45.6	52	1.3
Total xylenes	µg/kg	<25	30.1	<25	<25	<44	<39	<41	<37	<39	<39	<38	<37	NC	NC	NC

Notes:

µg/kg = micrograms per kilogram

ND = Not Detected

Bold = Detected compounds

Bold = Exceeds Ingestion or Inhalation SSL

USEPA SSL = United States Environmental Protection Agency Soil Screening Level - 5/25/05

* = Non-Carcinogenic SSL

RCL = Residual Contaminant Level

NS = No Established Standard or not enough information to calculate

NC = Not Calculated because compound is not a breakdown product of tetrachloroethene (PCE)

NR 746 Table 1 = Indicators of Residual Petroleum Product in Soil Pores

Table 2
Soil Analytical Results
WBLP (Former Bask Dry Cleaner)
Waukesha, Wisconsin
Project Reference #7376

Parameter	Units	GP-5		GP-6		GP-7		GP-8		GP-9		PZ-2	PZ-3	MW-11		USEPA SSL		
Date Collected		11/18/04		11/18/04		11/18/04		11/18/04		11/18/04		1/4/05	1/10/05	10/13/05		Ingestion	Inhalation of Volatiles	Soil to Water
Sample Depth	Feet	10-12	18-20	12-14	16-18	10-12	14-16	12-14	16-18	12-14	16-18	17-19	9-11	11-13	17-19	Carcinogenic (age-adjusted)	Carcinogenic	--
Depth to Water (range)	Feet														22-23			
Volatile Organic Compounds																		
Chloroethane	µg/kg	<54	<52	<54	<52	<55	<52	<53	<52	<54	<52	<52	<54	<54	<54	NS	2,700,000*	NS
1,1-Dichloroethane	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	NC	NC	NC
1,2-Dichloroethane	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	NC	NC	NC
1,1-Dichloroethene	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	782,000*	110,000*	5
cis-1,2-Dichloroethene	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	452	<26	<26	<27	<27	<27	156,000*	NS	27
trans-1,2-Dichloroethene	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	313,000*	NS	49
1,1,2,2-Tetrachloroethane	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	NC	NC	NC
Tetrachloroethene	µg/kg	464	6100	7280	2290	375	1440	578	8640	785	3850	3310	<27	34	<27	1230	1900	4.1
1,1,1-Trichloroethane	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	<27	<26	<26	<27	<27	<27	NC	NC	NC
1,1,2-Trichloroethane	µg/kg	<38	<36	<38	<36	<39	<36	<35	<36	<38	<36	<36	<38	<38	<38	NC	NC	NC
Trichloroethene	µg/kg	<27	<26	<27	<26	<28	<26	<27	<26	28	<26	<26	<27	<27	<27	160	13	3.7
Vinyl Chloride	µg/kg	<38	<36	<38	<36	<39	<36	<35	<36	<38	<36	<36	<38	<38	<38	45.6	52	1.3
Total Xylenes	µg/kg	<38	<36	<38	<36	<39	<36	<35	<36	<38	<36	<36	<38	<92	<91	NC	NC	NC

Notes: -Methylene Chloride was detected in the soil sample collected from MW-11 (11-13 feet bgs). Methylene Chloride is a common laboratory contaminant and therefore was not reported in the table.

µg/kg = micrograms per kilogram

ND = Not Detected

Bold = Detected compounds

Bold = Exceeds Ingestion and/or Inhalation SSL

USEPA SSL = United States Environmental Protection Agency Soil Screening Level - 5/25/05

* = Non-Carcinogenic SSL

RCL = Residual Contaminant Level

NS = No Established Standard or not enough information to calculate

NC = Not Calculated because compound is not a breakdown product of tetrachloroethene (PCE)

NR 746 Table 1 = Indicators of Residual Petroleum Product in Soil Pores

Groundwater Analysis
WBLP (Former Baskin's Laundry Cleaner)
Watkesha, Wisconsin
Project Reference #7376

Parameter	Units	MW-1							MW-2							NR 140	NR 140
		05/16/2002	07/11/2002	10/31/2002	12/17/2003	07/15/2004	03/23/2005	10/19/2005	05/16/2002	07/11/2002	10/31/2002	12/17/2003	07/15/2004	03/23/2005	10/19/2005		
Volatile Organic Compounds																	
Chloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<1.0	<1.0	<1.0	<0.5	<0.5	<0.5	<5.0	<1.0	<1.0	<1.0	400	80
Chloromethane	µg/l	<0.6	<0.6	<0.6	<0.92	<0.2	<0.2	0.23 "J"	<0.6	<0.6	<0.6	<0.92	<0.2	<0.2	0.31 "J"	3	0.3
1,1-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	850	85
1,2-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<0.240	<0.50	<0.5 ^C	<0.5	<0.5	<0.5	<0.5	<0.240	<0.50	<0.5 ^C	<0.5	5	0.5
1,1-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	7	0.7
cis-1,2-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	70	7
trans-1,2-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	100	20
Naphthalene	µg/l	<2.00	<2.00	<2.00	<8.00	<0.25	<0.25	<0.25	<2.00	<2.00	<2.00	<8.00	<0.25	<0.25	<0.25	40	8
1,1,2,2-Tetrachloroethane	µg/l	<0.35	<0.35	<0.35	<0.422	<0.2	<0.2	<0.2	<0.35	<0.35	<0.35	<0.422	<0.2	<0.2	<0.2	0.2	0.02
Tetrachloroethene	µg/l	<0.5	<0.5	<0.5	<0.479	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.479	<0.5	<0.5	<0.5	5	0.5
Toluene	µg/l	<0.500	<0.500	<0.500	<5.00	<0.20	<0.2	<0.2	<0.500	<0.500	<0.500	<5.00	<0.25	<0.2	<0.2	1000	200
1,1,1-Trichloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	200	40
1,1,2-Trichloroethane	µg/l	<0.16	<0.16	<0.16	<0.347	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<0.347	<0.25	<0.25	<0.25	5	0.5
Trichloroethene	µg/l	<0.5	<0.5	<0.5	<0.396	<0.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.396	<0.2	<0.2	<0.2	5	0.5
Vinyl Chloride	µg/l	<0.17	<0.17	<0.17	<0.652	<0.2	<0.2	<0.2	<0.17	<0.17	<0.17	<0.652	<0.2	<0.2	<0.2	0.2	0.02
Natural Attenuation Parameters																	
Chloride	mg/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
Methane	µg/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
Ethene	ng/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS
Ethane	ng/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS

Notes:

B = concentration detected in equipment blank at 0.42 µg/L

C = standard outside of control limits

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

µg/L = micrograms per liter (equivalent to parts per billion)

mg/L = milligrams per liter (equivalent to parts per million)

NA = Not Analyzed

NS = No Standard

NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit

Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL **BOX** = concentration exceeds Chapter NR 140 ES

Groundwater Analysis
WBLP (Former Baseline Study)
Waukesha, Wisconsin
Project Reference #7376

Parameter	Units	MW-3							MW-4							MW-5							NR 140	NR 140
		Date	05/16/2002	07/11/2002	10/31/2002	12/17/2003	07/15/2004	03/23/2005	10/19/2005	10/31/2002	12/17/2003	07/15/2004	03/23/2005	10/19/2005	09/08/2003	12/17/2003	07/15/2004	03/23/2005	10/19/2005	ES	PAL			
Volatile Organic Compounds																								
Chloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<1.0	<1.0	<1.0	<0.5	<5.0	<1.0	<1.0	<1.0	<0.5	<5.0	<1.0	<1.0	<1.0	400	80				
Chlorormethane	µg/l	<0.6	<0.6	<0.6	<0.92	<0.2	<0.2	0.86	<0.6	<0.92	<0.2	<0.2	<0.2	<0.6	<0.92	<0.2	<0.2	1.2	3	0.3				
1,1-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	850	85				
1,2-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<0.240	<0.50	<0.5 ^c	<0.5	<0.5	<0.240	<0.50	<0.5 ^c	<0.5	<0.5	<0.24	<0.5	<0.5	<0.5	5	0.5				
1,1-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	7	0.7				
cis-1,2-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	1.7	0.94	<0.5	164	200	580	270	57	70	7				
trans-1,2-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	3.01	<5.0	14	12	<0.5	100	20				
Naphthalene	µg/l	<2.00	<2.00	<2.00	<8.00	<0.25	0.26 ^b	<0.25	<2.00	<8.00	<0.25	<0.25	<0.25	<2.00	<8.00	<0.25	<0.25	<0.25	40	8				
1,1,2,2-Tetrachloroethane	µg/l	<0.35	<0.35	<0.35	<0.422	<0.2	<0.2	<0.35	<0.422	<0.2	<0.2	<0.2	<0.35	<0.422	<0.2	<0.2	<0.2	<0.2	0.2	0.02				
Tetrachloroethene	µg/l	<0.5	<0.5	0.599	10.3	0.88	<0.5	<0.5	19.9	4.83	3.0	<0.5	<0.5	517	1180	3100	1,500	120	5	0.5				
Toluene	µg/l	<0.500	<0.500	<0.500	<5.00	<0.25	<0.2	<0.2	<0.500	<5.00	<0.25	<0.2	<0.2	<0.500	<5.00	<0.25	<0.2	<0.2	1000	200				
1,1,1-Trichloroethane	µg/l	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	200	40				
1,1,2-Trichloroethane	µg/l	<0.16	<0.16	<0.16	<0.347	<0.25	<0.25	<0.16	<0.347	<0.25	<0.25	<0.25	<0.16	<0.347	<0.25	<0.25	<0.25	<0.25	5	0.5				
Trichloroethene	µg/l	<0.5	<0.5	<0.5	<0.396	<0.2	<0.2	<0.2	<0.5	<0.396	<0.2	<0.2	<0.2	14.1	27.7	42	23	4.7	5	0.5				
Vinyl Chloride	µg/l	<0.170	<0.170	<0.170	<0.652	<0.20	<0.2	<0.2	<0.17	<0.652	<0.2	<0.2	<0.2	<0.17	<0.652	<0.2	<0.2	<0.2	0.2	0.02				
Natural Attenuation Parameters																								
Chloride	mg/l	NA	NA	NA	NA	1810	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1530	NA	NA	NS	NS		
Methane	µg/l	NA	NA	NA	NA	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.8	NA	NA	NS	NS		
Ethene	ng/l	NA	NA	NA	NA	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14	NA	NA	NS	NS		
Ethane	ng/l	NA	NA	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.9	NA	NA	NS	NS		
Notes:																								
B = concentration detected in equipment blank at 0.42 µg/L																								
C = standard outside of control limits																								
J = Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ																								
µg/L = micrograms per liter (equivalent to parts per billion)																								
mg/L = milligrams per liter (equivalent to parts per million)																								
NA = Not Analyzed NS = No Standard																								
NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard																								
NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit																								
Exceedances: BOX = concentration exceeds Chapter NR 140 PAL																								

Groundwater Analytical Results

WBLP (Former Bask Dry Cleaner)

Waukesha, Wisconsin

Project Reference #7376

Parameter	Units	MW-6				MW-7				MW-8				MW-9				NR 140	NR 140
		09/08/2003	12/17/2003	07/15/2004	03/23/2005	10/19/2005	07/15/2004	03/23/2005	10/19/2005	07/15/2004	03/23/2005	10/19/2005	07/15/2004	03/23/2005	10/19/2005	ES	PAL		
Volatile Organic Compounds																			
Chloroethane	µg/l	<0.5	<5.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	400	80	
Chlorormethane	µg/l	<0.6	<0.92	<0.2	<0.2	0.27 "J"	<0.2	<0.2	1.3	<0.2	<0.2	0.73	0.36	<0.2	0.22 "J"	3	0.3		
1,1-Dichloroethane	µg/l	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	850	85	
1,2-Dichloroethane	µg/l	<0.5	<0.24	<0.5	<0.5 ^c	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5 ^c	<0.5	<0.5	<0.5 ^c	<0.5	5	0.5	
1,1-Dichloroethene	µg/l	<0.5	<0.414	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7	0.7	
cis-1,2-Dichloroethene	µg/l	10.5	13	7.1	11	5.1	3.4	13	14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	70	7	
trans-1,2-Dichloroethene	µg/l	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	100	20	
Naphthalene	µg/l	<2.00	<8.00	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	40	8	
1,1,2,2-Tetrachloroethane	µg/l	<0.35	<0.422	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.02	
Tetrachloroethene	µg/l	215	197	65	59	35	35	71	71	<0.5	<0.5	1.4 "J"	<0.5	<0.5	<0.5	<0.5	5	0.5	
Toluene	µg/l	<0.500	<5.00	<0.29	<0.2	<0.2	<0.25	<0.2	<0.2	<0.25	<0.2	<0.2	<0.2	<0.25	<0.2	<0.2	1000	200	
1,1,1-Trichloroethane	µg/l	<0.5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	200	40	
1,1,2-Trichloroethane	µg/l	<0.16	<0.347	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	5	0.5	
Trichloroethene	µg/l	2.9	2.57	1.9	2.8	2.6	5.4	4.6	3.2	<0.2	<0.2	1.3	<0.2	<0.2	<0.2	<0.2	5	0.5	
Vinyl Chloride	µg/l	<0.17	<0.652	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.2	0.02	
Natural Attenuation Parameters																			
Chloride	mg/l	NA	NA	1250	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	
Methane	µg/l	NA	NA	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	
Ethene	ng/l	NA	NA	6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	
Ethane	ng/l	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	

Notes:

B = concentration detected in equipment blank at 0.42 µg/L

C = standard outside of control limits

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

µg/L = micrograms per liter (equivalent to parts per billion)

mg/L = milligrams per liter (equivalent to parts per million)

NA = Not Analyzed

NS = No Standard

NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit

Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL BOX = concentration exceeds Chapter NR 140 ES

Table 3
Groundwater Analytical Results
WBLP (Former Bask Dry Cleaner)
Waukesha, Wisconsin
Project Reference #7376

Parameter	Units	MW-10			MW-11	PZ-1				PZ-2	PZ-3	NR 140	NR 140	
		07/15/2004	03/23/2005	10/19/2005		09/08/2003	12/17/2003	07/15/2004	03/23/2005					
Volatile Organic Compounds														
Chloroethane	µg/l	<1.0	<1.0	<1.0	<1.0	<0.5	<5.0	<1.0	<1.0	<1.0	Dry	Dry	400	80
Chlorormethane	µg/l	<0.2	<0.2	<0.2	0.48 "J"	<0.6	<0.92	<0.2	<0.2	<0.2	Dry	Dry	3	0.3
1,1-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	Dry	Dry	850	85
1,2-Dichloroethane	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.24	<0.5	<0.5	<0.5	Dry	Dry	5	0.5
1,1-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<0.414	<0.5	<0.5	<0.5	Dry	Dry	7	0.7
cis-1,2-Dichloroethene	µg/l	0.95	2.6	5.7	<0.5	<0.5	<5.0	<0.5	<0.5	0.79 "J"	Dry	Dry	70	7
trans-1,2-Dichloroethene	µg/l	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<0.5	Dry	Dry	100	20
Naphthalene	µg/l	<0.25	<0.25	<0.25	<0.25	<2.00	<8.00	<0.25	<0.25	<0.25	Dry	Dry	40	8
1,1,2,2-Tetrachloroethane	µg/l	<0.2	<0.2	<0.2	<0.2	<0.35	<0.422	<0.2	<0.2	<0.2	Dry	Dry	0.2	0.02
Tetrachloroethene	µg/l	9.1	7.5	11	<0.2	12.3	1.85	<0.5	<0.5	<0.5	Dry	Dry	5	0.5
Toluene	µg/l	<0.25	0.24	<0.2	<0.2	<0.500	<5.00	<0.25	<0.2	<0.2	Dry	Dry	1000	200
1,1,1-Trichloroethane	µg/l	<0.5	<0.5	<0.5	1.8	<0.5	<5.0	<0.5	<0.5	<0.5	Dry	Dry	200	40
1,1,2-Trichloroethane	µg/l	<0.25	<0.25	<0.25	<0.25	<0.16	<0.347	<0.25	<0.25	<0.25	Dry	Dry	5	0.5
Trichloroethene	µg/l	0.27	0.55	1.1	<0.2	<0.5	<0.396	<0.2	<0.2	<0.2	Dry	Dry	5	0.5
Vinyl Chloride	µg/l	<0.2	<0.2	<0.2	<0.2	<0.17	<0.652	<0.2	<0.2	<0.2	Dry	Dry	0.2	0.02
Natural Attenuation Parameters														
Chloride	mg/l	100	NA	NA	NA	NA	NA	NA	NA	NA	Dry	Dry	NS	NS
Methane	µg/l	1.3	NA	NA	NA	NA	NA	NA	NA	NA	Dry	Dry	NS	NS
Ethene	ng/l	11	NA	NA	NA	NA	NA	NA	NA	NA	Dry	Dry	NS	NS
Ethane	ng/l	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	Dry	Dry	NS	NS
Notes:														
B = concentration detected in equipment blank at 0.42 µg/L														
C = standard outside of control limits														
J = Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ														
µg/L = micrograms per liter (equivalent to parts per billion)														
mg/L = milligrams per liter (equivalent to parts per million)														
NA = Not Analyzed														
NS = No Standard														
NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard														
NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit														
Exceedances: BOLD = concentration exceeds Chapter NR 140 PAL BOX = concentration exceeds Chapter NR 140 ES														

FIGURES

ATTACHMENT A

Soil Boring Logs
Well Construction Form

V
L
S
V
C
E
P
S

SF

6
S

Boring Number MW-11

Use only as an attachment to Form 4400-122.

Page 2 of 2

Sample Number and Type	Length Att. & Recovered (m)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Soil Properties			RQD/		
						PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	
7 SS	24 8	50 50/5"	13 14 15 16 17 18 19	light yellowish brown (10YR6/4) silty fine to medium SAND, trace gravel, well sorted, very stiff, moist (continued)	SM	Graphic Log	Well Diagram	0.0			
8 SS	24 4	50/5"	20 21 22 23 24 25	gray (10YR5/1) silty SAND, trace gravel, very stiff, dry to moist	SM	Graphic Log	Well Diagram	0.0			
11 SS	24 5	50/5"	26 27 28 29	brown (10YR5/3) medium to coarse SAND, well sorted, saturated	SP	Graphic Log	Well Diagram	0.0			
12 SS	24 4	50/4"						0.0			
13 SS	24 12	23 50/5"						0.0			
14 SS	24 16	44 50/3"						0.0			

Route To: Watershed/Wastewater Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

Facility/Project Name WBLP - Former Bask Dry Cleaner		Local Grid Location of Well ft. <input type="checkbox"/> N. <input type="checkbox"/> S. ft. <input type="checkbox"/> E. <input type="checkbox"/> W.	Well Name MW-11
Facility License, Permit or Monitoring No. 268188800		Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/>) or Well Location <input type="checkbox"/> Lat. _____ ° _____ ' _____ " Long. _____ ° _____ ' _____ " or St. Plane _____ ft. N, _____ ft. E. S/C/N	Wis. Unique Well No. OZ918 DNR Well Number
Facility ID 268188800		Section Location of Waste/Source NE 1/4 of NE 1/4 of Sec. 36 , T. 7 N, R. 19 <input checked="" type="checkbox"/> E	Date Well Installed 10/13/2005
Code of Well Well Code 11/mw		Location of Well Relative to Waste/Source u <input type="checkbox"/> Upgradient s <input type="checkbox"/> Sidegradient d <input type="checkbox"/> Downgradient n <input type="checkbox"/> Not Known	Well Installed By: (Person's Name and Firm) Alex Badger State Drilling
Distance from Waste/ Site ft.	Enf. Stds. Apply <input type="checkbox"/>	Gov. Lot Number	
Protective pipe, top elevation _____ ft. MSL		1. Cap and lock? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Well casing, top elevation _____ ft. MSL		2. Protective cover pipe: a. Inside diameter: 8.0 in. b. Length: 1.0 ft. c. Material: Steel <input checked="" type="checkbox"/> 04 Other <input type="checkbox"/>	
Surface elevation _____ ft. MSL		d. Additional protection? If yes, describe: compression cap	
Face seal, bottom _____ ft. MSL or 0.0 ft.		Bentonite <input checked="" type="checkbox"/> 30 Concrete <input type="checkbox"/> 01 Other <input type="checkbox"/>	
Soil classification of soil near screen: GP <input type="checkbox"/> GM <input type="checkbox"/> GC <input type="checkbox"/> GW <input type="checkbox"/> SW <input type="checkbox"/> SP <input checked="" type="checkbox"/> SM <input checked="" type="checkbox"/> SC <input type="checkbox"/> ML <input type="checkbox"/> MH <input type="checkbox"/> CL <input type="checkbox"/> CH <input type="checkbox"/> Bedrock <input type="checkbox"/>			
13. Sieve analysis attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		3. Surface seal: Bentonite <input checked="" type="checkbox"/> 30 Concrete <input type="checkbox"/> 01 Other <input type="checkbox"/>	
14. Drilling method used: Rotary <input type="checkbox"/> 50 Hollow Stem Auger <input checked="" type="checkbox"/> 41 Other <input type="checkbox"/>		4. Material between well casing and protective pipe: Bentonite <input checked="" type="checkbox"/> 30 Other <input type="checkbox"/>	
15. Drilling fluid used: Water <input type="checkbox"/> 02 Air <input type="checkbox"/> 01 Drilling Mud <input type="checkbox"/> 03 None <input checked="" type="checkbox"/> 99		5. Annular space seal: a. Granular/Chipped Bentonite <input checked="" type="checkbox"/> 33 b. _____ Lbs/gal mud weight ... Bentonite-sand slurry <input type="checkbox"/> 35 c. _____ Lbs/gal mud weight ... Bentonite slurry <input type="checkbox"/> 31 d. _____ % Bentonite ... Bentonite-cement grout <input type="checkbox"/> 50 e. 5 bags volume added for any of the above	
6. Drilling additives used? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		f. How installed: Tremie <input type="checkbox"/> 01 Tremie pumped <input type="checkbox"/> 02 Gravity <input checked="" type="checkbox"/> 08	
Describe _____			
7. Source of water (attach analysis, if required): _____			
Bentonite seal, top _____ ft. MSL or 0.0 ft.		6. Bentonite seal: a. Bentonite granules <input type="checkbox"/> 33 b. <input type="checkbox"/> 1/4 in. <input checked="" type="checkbox"/> 3/8 in. <input type="checkbox"/> 1/2 in. Bentonite chips <input checked="" type="checkbox"/> 32 c. _____ Other <input type="checkbox"/>	
Fine sand, top _____ ft. MSL or 10.3 ft.		7. Fine sand material: Manufacturer, product name & mesh size Ohio 40/60	
Filter pack, top _____ ft. MSL or 12.3 ft.		8. Filter pack material: Manufacturer, product name & mesh size Ohio #5	
Screen joint, top _____ ft. MSL or 14.0 ft.		9. Well casing: Flush threaded PVC schedule 40 <input checked="" type="checkbox"/> 23 Flush threaded PVC schedule 80 <input type="checkbox"/> 24 Other <input type="checkbox"/>	
Well bottom _____ ft. MSL or 29.0 ft.		10. Screen material: a. Screen Type: PVC Factory cut <input type="checkbox"/> 11 Continuous slot <input checked="" type="checkbox"/> 01 Other <input type="checkbox"/>	
Filter pack, bottom _____ ft. MSL or 29.0 ft.		b. Manufacturer Campbell Monoflex c. Slot size: 0.010 in. d. Slotted length: 15.0 ft.	
Borehole, bottom _____ ft. MSL or 29.0 ft.		11. Backfill material (below filter pack): None <input type="checkbox"/> 14 Other <input checked="" type="checkbox"/>	
Borehole, diameter 8.3 in.			
O.D. well casing 2.38 in.			
I.D. well casing 2.05 in.			

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature

Firm Sigma Environmental
1300 W Canal Milwaukee, WI 53233

Tel: 414 643-4200
Fax: 414 643-4210

Please complete both Forms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

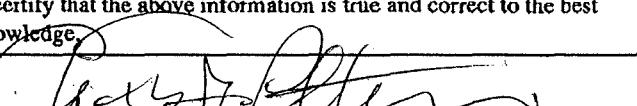
ATTACHMENT B

Monitoring Well Development Forms

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name	County Name WAUKESHA	Well Name MW-11
Facility License, Permit or Monitoring Number	County Code ____	Wis. Unique Well Number ____

1. Can this well be purged dry?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	11. Depth to Water (from top of well casing)	Before Development	After Development
2. Well development method		a. _____	22.68 ft.	22.71 ft.
surged with bailer and bailed	<input checked="" type="checkbox"/> 41	Date	b. <u>10/17/2005</u>	10/19/2005
surged with bailer and pumped	<input checked="" type="checkbox"/> 61	m m d d y y y y	m m d d y y y y	
surged with block and bailed	<input type="checkbox"/> 42	Time	c. <u>11:15</u> <input checked="" type="checkbox"/> a.m.	<u>1:45</u> <input checked="" type="checkbox"/> p.m.
surged with block and pumped	<input type="checkbox"/> 62			
surged with block, bailed and pumped	<input type="checkbox"/> 70	12. Sediment in well bottom	inches	inches
compressed air	<input type="checkbox"/> 20	13. Water clarity	Clear <input type="checkbox"/> 10	Clear <input checked="" type="checkbox"/> 20
bailed only	<input type="checkbox"/> 10		Turbid <input checked="" type="checkbox"/> 15	Turbid <input type="checkbox"/> 25
pumped only	<input type="checkbox"/> 51	(Describe)	<u>SILTY</u>	<u>PUMPED</u>
pumped slowly	<input type="checkbox"/> 50		<u>MUDPY</u>	<u>Light</u>
Other _____	<input type="checkbox"/>		<u>TO</u>	<u>SILT TO CLEAR</u>
3. Time spent developing well	175 min.		<u>SILTY</u>	<u>55 gallons</u>
4. Depth of well (from top of well casisng)	30.3 ft.			<u>55 gallons</u>
5. Inside diameter of well	2.0 in.			
6. Volume of water in filter pack and well casing	_____ gal.			
7. Volume of water removed from well	110.0 gal.	Fill in if drilling fluids were used and well is at solid waste facility:		
8. Volume of water added (if any)	_____ gal.	14. Total suspended solids	mg/l	mg/l
9. Source of water added	_____	15. COD	mg/l	mg/l
10. Analysis performed on water added?	<input type="checkbox"/> Yes <input type="checkbox"/> No	16. Well developed by: Name (first, last) and Firm		
(If yes, attach results)		First Name: <u>Tim</u>	Last Name: <u>Petrofske</u>	
17. Additional comments on development:	<u>REMOVED 55 gallons on 10-17-05 by surge & purge w/bailer</u> <u>REMOVED 55 gallon on 10-19-05 by pump & surge</u>			

Name and Address of Facility Contact /Owner/Responsible Party	I hereby certify that the above information is true and correct to the best of my knowledge.
First Name: _____ Last Name: _____	
Facility/Firm: _____	Signature: _____
Street: _____	Print Name: <u>Tim Petrofske</u>
City/State/Zip: _____	Firm: <u>SIGMA ENVIRONMENTAL SERVICES</u>

NOTE: See instructions for more information including a list of county codes and well type codes.

ATTACHMENT C

Laboratory Reports

TestAmerica

ANALYTICAL TESTING CORPORATION

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

October 21, 2005

OCT 24 2005

Client: SIGMA ENVIRONMENTAL SERV. - Milwaukee Work Order: WOJ0521
1300 West Canal Street Project Name: 7376 WBLP
Milwaukee, WI 53233 Project Number: 7376

Attn: Mr. Ross Creighton Date Received: 10/14/05

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
MW-11 11-13	WOJ0521-01	10/13/05 10:00
MW-11 17-19	WOJ0521-02	10/13/05 11:00
MeOH Blank	WOJ0521-03	10/13/05 11:30

Samples were received into laboratory at a temperature of 4 °C.

Wisconsin Certification Number: 128053530, DATCP #266

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

Approved By:



TestAmerica Analytical - Watertown
Brian DeJong For Warren L. Topel
Project Manager

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10:46

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0521-01 (MW-11)	11-13 - Soil								
General Chemistry Parameters									
% Solids	92		%	NA	1	10/19/05 23:59	amf	5100554	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Bromobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Bromoform	<38		ug/kg dry	35	1	10/19/05 19:19	ABA	5100547	SW 8260B
Bromodichloromethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Bromoform	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Bromomethane	<110		ug/kg dry	100	1	10/19/05 19:19	ABA	5100547	SW 8260B
n-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Chlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Chlorodibromomethane	<27	C9	ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Chloroethane	<54	C9	ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
Chloroform	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Chloromethane	<54	C9	ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
2-Chlorotoluene	<54		ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2-Dibromo-3-chloropropane	<54		ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Dibromomethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Dichlorodifluoromethane	<54	C9	ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Isopropyl Ether	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Ethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	35	1	10/19/05 19:19	ABA	5100547	SW 8260B
Isopropylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Methylene Chloride	780	C9, S2	ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Naphthalene	<54		ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
n-Propylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Styrene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0521-01 (MW-11) 11-13 - Soil) - cont.									
Sampled: 10/13/05 10:00									
VOCs by SW8260B - cont.									
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Tetrachloroethene	34		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Toluene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2,3-Trichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2,4-Trichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	35	1	10/19/05 19:19	ABA	5100547	SW 8260B
Trichloroethene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2,3-Trichloropropane	<54		ug/kg dry	50	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:19	ABA	5100547	SW 8260B
Vinyl chloride	<38		ug/kg dry	35	1	10/19/05 19:19	ABA	5100547	SW 8260B
Xylenes, total	<92		ug/kg dry	85	1	10/19/05 19:19	ABA	5100547	SW 8260B
Surr: Dibromoformmethane (82-112%)	100 %								
Surr: Toluene-d8 (91-106%)	92 %								
Surr: 4-Bromofluorobenzene (89-110%)	102 %								
Sample ID: WOJ0521-02 (MW-11) 17-19 - Soil)									
Sampled: 10/13/05 11:00									
General Chemistry Parameters									
% Solids	93		%	NA	1	10/19/05 23:59	amf	5100554	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Bromobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Bromochloromethane	<38		ug/kg dry	35	1	10/19/05 19:47	ABA	5100547	SW 8260B
Bromodichloromethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Bromoform	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Bromomethane	<110		ug/kg dry	100	1	10/19/05 19:47	ABA	5100547	SW 8260B
n-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Chlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Chlorodibromomethane	<27	C9	ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Chloroethane	<54	C9	ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
Chloroform	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Chloromethane	<54	C9	ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
2-Chlorotoluene	<54		ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2-Dibromo-3-chloropropane	<54		ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Dibromomethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Dichlorodifluoromethane	<54	C9	ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0521-02 (MW-11 17-19 - Soil) - cont.									
VOCs by SW8260B - cont.									
1,2-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Isopropyl Ether	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Ethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	35	1	10/19/05 19:47	ABA	5100547	SW 8260B
Isopropylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Methylene Chloride	<54	C9	ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Naphthalene	<54		ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
n-Propylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Styrene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Tetrachloroethene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Toluene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2,3-Trichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2,4-Trichlorobenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	35	1	10/19/05 19:47	ABA	5100547	SW 8260B
Trichloroethene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2,3-Trichloropropane	<54		ug/kg dry	50	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	25	1	10/19/05 19:47	ABA	5100547	SW 8260B
Vinyl chloride	<38		ug/kg dry	35	1	10/19/05 19:47	ABA	5100547	SW 8260B
Xylenes, total	<91		ug/kg dry	85	1	10/19/05 19:47	ABA	5100547	SW 8260B
<i>Surr: Dibromoformmethane (82-112%)</i>	98 %								
<i>Surr: Toluene-d8 (91-106%)</i>	95 %								
<i>Surr: 4-Bromofluorobenzene (89-110%)</i>	99 %								

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10:46

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0521-03 (MeOH Blank - Soil)									
Sampled: 10/13/05 11:30									
VOCs by SW8260B									
Benzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Bromobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Bromoform	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Bromomethane	<100		ug/kg wet	100	1	10/20/05 15:07	ABA	5100594	SW 8260B
n-Butylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
sec-Butylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
tert-Butylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Carbon Tetrachloride	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Chlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Chlorodibromomethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Chloroethane	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
Chloroform	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Chloromethane	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
2-Chlorotoluene	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
4-Chlorotoluene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2-Dibromo-3-chloropropane	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2-Dibromoethane (EDB)	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Dibromomethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2-Dichlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,3-Dichlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,4-Dichlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Dichlorodifluoromethane	<50	C9	ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1-Dichloroethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2-Dichloroethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1-Dichloroethene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
cis-1,2-Dichloroethene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
trans-1,2-Dichloroethene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2-Dichloropropane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,3-Dichloropropane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
2,2-Dichloropropane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1-Dichloropropene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
cis-1,3-Dichloropropene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
trans-1,3-Dichloropropene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
2,3-Dichloropropene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Isopropyl Ether	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Ethylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Hexachlorobutadiene	<35		ug/kg wet	35	1	10/20/05 15:07	ABA	5100594	SW 8260B
Isopropylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
p-Isopropyltoluene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Methylene Chloride	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
Methyl tert-Butyl Ether	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Naphthalene	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
n-Propylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Styrene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1,1,2-Tetrachloroethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1,2,2-Tetrachloroethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Tetrachloroethene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Toluene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2,3-Trichlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10:46

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0521-03 (MeOH Blank - Soil) - cont.									
VOCs by SW8260B - cont.									
1,2,4-Trichlorobenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1,1-Trichloroethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,1,2-Trichloroethane	<35		ug/kg wet	35	1	10/20/05 15:07	ABA	5100594	SW 8260B
Trichloroethene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Trichlorofluoromethane	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2,3-Trichloropropane	<50		ug/kg wet	50	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,2,4-Trimethylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
1,3,5-Trimethylbenzene	<25		ug/kg wet	25	1	10/20/05 15:07	ABA	5100594	SW 8260B
Vinyl chloride	<35		ug/kg wet	35	1	10/20/05 15:07	ABA	5100594	SW 8260B
Xylenes, total	<85		ug/kg wet	85	1	10/20/05 15:07	ABA	5100594	SW 8260B
<i>Surr: Dibromoformmethane (82-112%)</i>	98 %								
<i>Surr: Toluene-d8 (91-106%)</i>	92 %								
<i>Surr: 4-Bromoformbenzene (89-110%)</i>	103 %								

MA ENVIRONMENTAL SERV. - Milwaukee
10 West Canal Street
Milwaukee, WI 53233
J. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

LABORATORY BLANK QC DATA

Sample Type	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
by SW8260B														
Acetone	5100547			ug/kg wet	N/A	25		<25						
Aromobenzene	5100547			ug/kg wet	N/A	25		<25						
Bromochloromethane	5100547			ug/kg wet	N/A	35		<35						
Bromodichloromethane	5100547			ug/kg wet	N/A	25		<25						
Bromoform	5100547			ug/kg wet	N/A	25		<25						
Bromomethane	5100547			ug/kg wet	N/A	100		<100						
Butylbenzene	5100547			ug/kg wet	N/A	25		<25						
Isobutylbenzene	5100547			ug/kg wet	N/A	25		<25						
Carbon Tetrachloride	5100547			ug/kg wet	N/A	25		<25						
Chlorobenzene	5100547			ug/kg wet	N/A	25		<25						
Chlorodibromomethane	5100547			ug/kg wet	N/A	25		<25				C9		
Chloroethane	5100547			ug/kg wet	N/A	50		<50				C9		
Chloroform	5100547			ug/kg wet	N/A	25		<25						
Chloromethane	5100547			ug/kg wet	N/A	50		<50				C9		
1-Chlorotoluene	5100547			ug/kg wet	N/A	50		<50						
2-Chlorotoluene	5100547			ug/kg wet	N/A	25		<25						
2-Dibromo-3-chloropropane	5100547			ug/kg wet	N/A	50		<50						
1,2-Dibromoethane (EDB)	5100547			ug/kg wet	N/A	25		<25						
Dibromomethane	5100547			ug/kg wet	N/A	25		<25						
1,2-Dichlorobenzene	5100547			ug/kg wet	N/A	25		<25						
1,3-Dichlorobenzene	5100547			ug/kg wet	N/A	25		<25						
1,4-Dichlorobenzene	5100547			ug/kg wet	N/A	25		<25						
Dichlorodifluoromethane	5100547			ug/kg wet	N/A	50		<50				C9		
1,1-Dichloroethane	5100547			ug/kg wet	N/A	25		<25						
1,2-Dichloroethane	5100547			ug/kg wet	N/A	25		<25						
1,1-Dichloroethene	5100547			ug/kg wet	N/A	25		<25						
cis-1,2-Dichloroethene	5100547			ug/kg wet	N/A	25		<25						
trans-1,2-Dichloroethene	5100547			ug/kg wet	N/A	25		<25						
1,2-Dichloropropane	5100547			ug/kg wet	N/A	25		<25						
1,3-Dichloropropane	5100547			ug/kg wet	N/A	25		<25						
1,2-Dichloropropane	5100547			ug/kg wet	N/A	25		<25						
1-Dichloropropene	5100547			ug/kg wet	N/A	25		<25						
1,3-Dichloropropene	5100547			ug/kg wet	N/A	25		<25						
1,1,3-Dichloropropene	5100547			ug/kg wet	N/A	25		<25						
1,3-Dichloropropene	5100547			ug/kg wet	N/A	25		<25						
Propyl Ether	5100547			ug/kg wet	N/A	25		<25						
Ethylbenzene	5100547			ug/kg wet	N/A	25		<25						
Hexachlorobutadiene	5100547			ug/kg wet	N/A	35		<35						
Isopropylbenzene	5100547			ug/kg wet	N/A	25		<25						
Isopropyltoluene	5100547			ug/kg wet	N/A	25		<25						
Methylene Chloride	5100547			ug/kg wet	N/A	50		<50						
Methyl tert-Butyl Ether	5100547			ug/kg wet	N/A	25		<25						
Naphthalene	5100547			ug/kg wet	N/A	50		<50						
Propylbenzene	5100547			ug/kg wet	N/A	25		<25						

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 1

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Units	Dup MDL	% MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit
VOCs by SW8260B												
Styrene	5100547		ug/kg wet	N/A	25	<25						
1,1,1,2-Tetrachloroethane	5100547		ug/kg wet	N/A	25	<25						
1,1,2,2-Tetrachloroethane	5100547		ug/kg wet	N/A	25	<25						
Tetrachloroethene	5100547		ug/kg wet	N/A	25	<25						
Toluene	5100547		ug/kg wet	N/A	25	<25						
1,2,3-Trichlorobenzene	5100547		ug/kg wet	N/A	25	<25						
1,2,4-Trichlorobenzene	5100547		ug/kg wet	N/A	25	<25						
1,1,1-Trichloroethane	5100547		ug/kg wet	N/A	25	<25						
1,1,2-Trichloroethane	5100547		ug/kg wet	N/A	35	<35						
Trichloroethene	5100547		ug/kg wet	N/A	25	<25						
Trichlorofluoromethane	5100547		ug/kg wet	N/A	25	<25						
1,2,3-Trichloropropane	5100547		ug/kg wet	N/A	50	<50						
1,2,4-Trimethylbenzene	5100547		ug/kg wet	N/A	25	<25						
1,3,5-Trimethylbenzene	5100547		ug/kg wet	N/A	25	<25						
Vinyl chloride	5100547		ug/kg wet	N/A	35	<35						
Xylenes, total	5100547		ug/kg wet	N/A	85	<85						
Surrogate: Dibromo ^f luoromethane	5100547		ug/kg wet				97				82-112	
Surrogate: Toluene-d8	5100547		ug/kg wet				93				91-106	
Surrogate: 4-Bromofluorobenzene	5100547		ug/kg wet				99				89-110	
Benzene	5100594		ug/kg wet	N/A	25	<25						
Bromobenzene	5100594		ug/kg wet	N/A	25	<25						
Bromochloromethane	5100594		ug/kg wet	N/A	35	<35						
Bromodichloromethane	5100594		ug/kg wet	N/A	25	<25						
Bromoform	5100594		ug/kg wet	N/A	25	<25						
Bromomethane	5100594		ug/kg wet	N/A	100	<100						
n-Butylbenzene	5100594		ug/kg wet	N/A	25	<25						
sec-Butylbenzene	5100594		ug/kg wet	N/A	25	<25						
tert-Butylbenzene	5100594		ug/kg wet	N/A	25	<25						
Carbon Tetrachloride	5100594		ug/kg wet	N/A	25	<25						
Chlorobenzene	5100594		ug/kg wet	N/A	25	<25						
Chlorodibromomethane	5100594		ug/kg wet	N/A	25	<25						
Chloroethane	5100594		ug/kg wet	N/A	50	<50						
Chloroform	5100594		ug/kg wet	N/A	25	<25						
Chloromethane	5100594		ug/kg wet	N/A	50	<50						
2-Chlorotoluene	5100594		ug/kg wet	N/A	50	<50						
4-Chlorotoluene	5100594		ug/kg wet	N/A	25	<25						
1,2-Dibromo-3-chloropropane	5100594		ug/kg wet	N/A	50	<50						
1,2-Dibromoethane (EDB)	5100594		ug/kg wet	N/A	25	<25						
Dibromomethane	5100594		ug/kg wet	N/A	25	<25						
1,2-Dichlorobenzene	5100594		ug/kg wet	N/A	25	<25						
1,3-Dichlorobenzene	5100594		ug/kg wet	N/A	25	<25						
1,4-Dichlorobenzene	5100594		ug/kg wet	N/A	25	<25						
Dichlorodifluoromethane	5100594		ug/kg wet	N/A	50	<50						
1,1-Dichloroethane	5100594		ug/kg wet	N/A	25	<25						

C9

MA ENVIRONMENTAL SERV. - Milwaukee
10 West Canal Street
Milwaukee, WI 53233
Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

LABORATORY BLANK QC DATA

Sample Type	Seq/Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup % REC	% REC Limits	RPD	RPD Limit	Q
by SW8260B														
1-Chloroethane	5100594		ug/kg wet	N/A	25	<25								
1-Dichloroethene	5100594		ug/kg wet	N/A	25	<25								
cis-1,2-Dichloroethene	5100594		ug/kg wet	N/A	25	<25								
trans-1,2-Dichloroethene	5100594		ug/kg wet	N/A	25	<25								
1,2-Dichloropropane	5100594		ug/kg wet	N/A	25	<25								
1,3-Dichloropropane	5100594		ug/kg wet	N/A	25	<25								
2-Dichloropropane	5100594		ug/kg wet	N/A	25	<25								
1-Dichloropropene	5100594		ug/kg wet	N/A	25	<25								
s-1,3-Dichloropropene	5100594		ug/kg wet	N/A	25	<25								
trans-1,3-Dichloropropene	5100594		ug/kg wet	N/A	25	<25								
3-Dichloropropene	5100594		ug/kg wet	N/A	25	<25								
Isopropyl Ether	5100594		ug/kg wet	N/A	25	<25								
Ethylbenzene	5100594		ug/kg wet	N/A	25	<25								
Hexachlorobutadiene	5100594		ug/kg wet	N/A	35	<35								
Isopropylbenzene	5100594		ug/kg wet	N/A	25	<25								
Isopropyltoluene	5100594		ug/kg wet	N/A	25	<25								
Methylene Chloride	5100594		ug/kg wet	N/A	50	<50								
Ethyl tert-Butyl Ether	5100594		ug/kg wet	N/A	25	<25								
Phthalene	5100594		ug/kg wet	N/A	50	<50								
Propylbenzene	5100594		ug/kg wet	N/A	25	<25								
Styrene	5100594		ug/kg wet	N/A	25	<25								
1,1,1,2-Tetrachloroethane	5100594		ug/kg wet	N/A	25	<25								
1,1,2,2-Tetrachloroethane	5100594		ug/kg wet	N/A	25	<25								
Tetrachloroethene	5100594		ug/kg wet	N/A	25	<25								
Toluene	5100594		ug/kg wet	N/A	25	<25								
1,2,3-Trichlorobenzene	5100594		ug/kg wet	N/A	25	<25								
1,2,4-Trichlorobenzene	5100594		ug/kg wet	N/A	25	<25								
1,1,1-Trichloroethane	5100594		ug/kg wet	N/A	25	<25								
1,1,2-Trichloroethane	5100594		ug/kg wet	N/A	35	<35								
Trichloroethene	5100594		ug/kg wet	N/A	25	<25								
Trichlorofluoromethane	5100594		ug/kg wet	N/A	25	<25								
1,2,3-Trichloropropane	5100594		ug/kg wet	N/A	50	<50								
1,2,4-Trimethylbenzene	5100594		ug/kg wet	N/A	25	<25								
3,5-Trimethylbenzene	5100594		ug/kg wet	N/A	25	<25								
vinyl chloride	5100594		ug/kg wet	N/A	35	<35								
glenes, total	5100594		ug/kg wet	N/A	85	<85								
Surrogate: Dibromofluoromethane	5100594		ug/kg wet						98		82-112			
Surrogate: Toluene-d8	5100594		ug/kg wet						94		91-106			
Surrogate: 4-Bromo Fluorobenzene	5100594		ug/kg wet						97		89-110			

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10

CCV QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit
VOCs by SW8260B													
Benzene	SJ19017		2500	ug/kg wet	N/A	N/A	2920	117		80-120			
Bromobenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2680	107		80-120			
Bromoform	SJ19017		2500	ug/kg wet	N/A	N/A	2900	116		80-120			
Bromochloromethane	SJ19017		2500	ug/kg wet	N/A	N/A	2940	118		80-120			
Bromodichloromethane	SJ19017		2500	ug/kg wet	N/A	N/A	2780	111		80-120			
Bromomethane	SJ19017		2500	ug/kg wet	N/A	N/A	2360	94		80-120			
n-Butylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2590	104		80-120			
sec-Butylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2560	102		80-120			
tert-Butylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2550	102		80-120			
Carbon Tetrachloride	SJ19017		2500	ug/kg wet	N/A	N/A	2890	116		80-120			
Chlorobenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2740	110		80-120			
Chlorodibromomethane	SJ19017		2500	ug/kg wet	N/A	N/A	3030	121		80-120	C9		
Chloroethane	SJ19017		2500	ug/kg wet	N/A	N/A	3160	126		80-120	C9		
Chloroform	SJ19017		2500	ug/kg wet	N/A	N/A	2890	116		80-120			
Chloromethane	SJ19017		2500	ug/kg wet	N/A	N/A	3060	122		80-120			C9
2-Chlorotoluene	SJ19017		2500	ug/kg wet	N/A	N/A	2580	103		80-120			
4-Chlorotoluene	SJ19017		2500	ug/kg wet	N/A	N/A	2680	107		80-120			
1,2-Dibromo-3-chloropropane	SJ19017		2500	ug/kg wet	N/A	N/A	2280	91		80-120			
1,2-Dibromoethane (EDB)	SJ19017		2500	ug/kg wet	N/A	N/A	2610	104		80-120			
Dibromomethane	SJ19017		2500	ug/kg wet	N/A	N/A	2820	113		80-120			
1,2-Dichlorobenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2470	99		80-120			
1,3-Dichlorobenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2520	101		80-120			
1,4-Dichlorobenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2520	101		80-120			
Dichlorodifluoromethane	SJ19017		2500	ug/kg wet	N/A	N/A	3060	122		80-120			C9
1,1-Dichloroethane	SJ19017		2500	ug/kg wet	N/A	N/A	2820	113		80-120			
1,2-Dichloroethane	SJ19017		2500	ug/kg wet	N/A	N/A	2780	111		80-120			
1,1-Dichloroethene	SJ19017		2500	ug/kg wet	N/A	N/A	2920	117		80-120			
cis-1,2-Dichloroethene	SJ19017		2500	ug/kg wet	N/A	N/A	2830	113		80-120			
trans-1,2-Dichloroethene	SJ19017		2500	ug/kg wet	N/A	N/A	2880	115		80-120			
1,2-Dichloropropane	SJ19017		2500	ug/kg wet	N/A	N/A	2860	114		80-120			
1,3-Dichloropropane	SJ19017		2500	ug/kg wet	N/A	N/A	2840	114		80-120			
2,2-Dichloropropane	SJ19017		2500	ug/kg wet	N/A	N/A	2530	101		80-120			
1,1-Dichloropropene	SJ19017		2500	ug/kg wet	N/A	N/A	2920	117		80-120			
cis-1,3-Dichloropropene	SJ19017		2500	ug/kg wet	N/A	N/A	2910	116		80-120			
trans-1,3-Dichloropropene	SJ19017		2500	ug/kg wet	N/A	N/A	2800	112		80-120			
2,3-Dichloropropene	SJ19017		2500	ug/kg wet	N/A	N/A	2830	113		80-120			
Isopropyl Ether	SJ19017		2500	ug/kg wet	N/A	N/A	2680	107		80-120			
Ethylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2660	106		80-120			
Hexachlorobutadiene	SJ19017		2500	ug/kg wet	N/A	N/A	2650	106		80-120			
Isopropylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2720	109		80-120			
p-Isopropyltoluene	SJ19017		2500	ug/kg wet	N/A	N/A	2580	103		80-120			
Methylene Chloride	SJ19017		2500	ug/kg wet	N/A	N/A	3020	121		80-120			C9
Methyl tert-Butyl Ether	SJ19017		2500	ug/kg wet	N/A	N/A	2560	102		80-120			
Naphthalene	SJ19017		2500	ug/kg wet	N/A	N/A	2470	99		80-120			
n-Propylbenzene	SJ19017		2500	ug/kg wet	N/A	N/A	2610	104		80-120			

MA ENVIRONMENTAL SERV. - Milwaukee
10 West Canal Street
Milwaukee, WI 53233
Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

CCV QC DATA

Sample Type	Seq/Batch	Source	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup % REC	RPD Limits	RPD Limit	Q
by SW8260B												
ne	5J19017		2500 ug/kg wet	N/A	N/A	2690	108		80-120			
,1,2-Tetrachloroethane	5J19017		2500 ug/kg wet	N/A	N/A	2700	108		80-120			
,1,1,2,2-Tetrachloroethane	5J19017		2500 ug/kg wet	N/A	N/A	2370	95		80-120			
Tetrachloroethene	5J19017		2500 ug/kg wet	N/A	N/A	2670	107		80-120			
Toluene	5J19017		2500 ug/kg wet	N/A	N/A	2710	108		80-120			
1,2,3-Trichlorobenzene	5J19017		2500 ug/kg wet	N/A	N/A	2460	98		80-120			
2,4-Trichlorobenzene	5J19017		2500 ug/kg wet	N/A	N/A	2460	98		80-120			
1,1-Trichloroethane	5J19017		2500 ug/kg wet	N/A	N/A	2820	113		80-120			
1,1,2-Trichloroethane	5J19017		2500 ug/kg wet	N/A	N/A	2800	112		80-120			
richloroethene	5J19017		2500 ug/kg wet	N/A	N/A	2960	118		80-120			
ichlorofluoromethane	5J19017		2500 ug/kg wet	N/A	N/A	2890	116		80-120			
1,2,3-Trichloropropane	5J19017		2500 ug/kg wet	N/A	N/A	2350	94		80-120			
1,2,4-Trimethylbenzene	5J19017		2500 ug/kg wet	N/A	N/A	2630	105		80-120			
,3,5-Trimethylbenzene	5J19017		2500 ug/kg wet	N/A	N/A	2630	105		80-120			
vinyl chloride	5J19017		2500 ug/kg wet	N/A	N/A	3010	120		80-120			
lenes, total	5J19017		7500 ug/kg wet	N/A	N/A	8130	108		80-120			
Surrogate: Dibromoform	5J19017		ug/kg wet				103		80-120			
Surrogate: Toluene-d8	5J19017		ug/kg wet				94		80-120			
Surrogate: 4-Bromofluorobenzene	5J19017		ug/kg wet				103		80-120			
Benzene	5J20017		2500 ug/kg wet	N/A	N/A	2790	112		80-120			
Bromobenzene	5J20017		2500 ug/kg wet	N/A	N/A	2610	104		80-120			
Bromochloromethane	5J20017		2500 ug/kg wet	N/A	N/A	2750	110		80-120			
Bromodichloromethane	5J20017		2500 ug/kg wet	N/A	N/A	2790	112		80-120			
Bromoform	5J20017		2500 ug/kg wet	N/A	N/A	2740	110		80-120			
Bromomethane	5J20017		2500 ug/kg wet	N/A	N/A	2190	88		80-120			
n-Butylbenzene	5J20017		2500 ug/kg wet	N/A	N/A	2480	99		80-120			
sec-Butylbenzene	5J20017		2500 ug/kg wet	N/A	N/A	2430	97		80-120			
tert-Butylbenzene	5J20017		2500 ug/kg wet	N/A	N/A	2430	97		80-120			
Carbon Tetrachloride	5J20017		2500 ug/kg wet	N/A	N/A	2640	106		80-120			
Chlorobenzene	5J20017		2500 ug/kg wet	N/A	N/A	2640	106		80-120			
Chlorodibromomethane	5J20017		2500 ug/kg wet	N/A	N/A	2880	115		80-120			
Chloroethane	5J20017		2500 ug/kg wet	N/A	N/A	2970	119		80-120			
Chloroform	5J20017		2500 ug/kg wet	N/A	N/A	2690	108		80-120			
Chloromethane	5J20017		2500 ug/kg wet	N/A	N/A	3010	120		80-120			
Chlorotoluene	5J20017		2500 ug/kg wet	N/A	N/A	2520	101		80-120			
Chlorotoluene	5J20017		2500 ug/kg wet	N/A	N/A	2560	102		80-120			
,2-Dibromo-3-chloropropane	5J20017		2500 ug/kg wet	N/A	N/A	2270	91		80-120			
1,2-Dibromoethane (EDB)	5J20017		2500 ug/kg wet	N/A	N/A	2520	101		80-120			
Dibromomethane	5J20017		2500 ug/kg wet	N/A	N/A	2690	108		80-120			
1,2-Dichlorobenzene	5J20017		2500 ug/kg wet	N/A	N/A	2380	95		80-120			
,3-Dichlorobenzene	5J20017		2500 ug/kg wet	N/A	N/A	2410	96		80-120			
1,4-Dichlorobenzene	5J20017		2500 ug/kg wet	N/A	N/A	2410	96		80-120			
Dichlorodifluoromethane	5J20017		2500 ug/kg wet	N/A	N/A	3040	122		80-120			
1,1-Dichloroethane	5J20017		2500 ug/kg wet	N/A	N/A	2650	106		80-120			C9

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10

CCV QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit
VOCs by SW8260B													
1,2-Dichloroethane	SJ20017		2500	ug/kg wet	N/A	N/A	2650	106	80-120				
1,1-Dichloroethene	SJ20017		2500	ug/kg wet	N/A	N/A	2740	110	80-120				
cis-1,2-Dichloroethene	SJ20017		2500	ug/kg wet	N/A	N/A	2720	109	80-120				
trans-1,2-Dichloroethene	SJ20017		2500	ug/kg wet	N/A	N/A	2680	107	80-120				
1,2-Dichloropropane	SJ20017		2500	ug/kg wet	N/A	N/A	2720	109	80-120				
1,3-Dichloropropane	SJ20017		2500	ug/kg wet	N/A	N/A	2770	111	80-120				
2,2-Dichloropropane	SJ20017		2500	ug/kg wet	N/A	N/A	2380	95	80-120				
1,1-Dichloropropene	SJ20017		2500	ug/kg wet	N/A	N/A	2720	109	80-120				
cis-1,3-Dichloropropene	SJ20017		2500	ug/kg wet	N/A	N/A	2770	111	80-120				
trans-1,3-Dichloropropene	SJ20017		2500	ug/kg wet	N/A	N/A	2680	107	80-120				
2,3-Dichloropropene	SJ20017		2500	ug/kg wet	N/A	N/A	2970	119	80-120				
Isopropyl Ether	SJ20017		2500	ug/kg wet	N/A	N/A	2830	113	80-120				
Ethylbenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2560	102	80-120				
Hexachlorobutadiene	SJ20017		2500	ug/kg wet	N/A	N/A	2500	100	80-120				
Isopropylbenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2620	105	80-120				
p-Isopropyltoluene	SJ20017		2500	ug/kg wet	N/A	N/A	2450	98	80-120				
Methylene Chloride	SJ20017		2500	ug/kg wet	N/A	N/A	2950	118	80-120				
Methyl tert-Butyl Ether	SJ20017		2500	ug/kg wet	N/A	N/A	2420	97	80-120				
Naphthalene	SJ20017		2500	ug/kg wet	N/A	N/A	2400	96	80-120				
n-Propylbenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2520	101	80-120				
Styrene	SJ20017		2500	ug/kg wet	N/A	N/A	2610	104	80-120				
1,1,1,2-Tetrachloroethane	SJ20017		2500	ug/kg wet	N/A	N/A	2570	103	80-120				
1,1,2,2-Tetrachloroethane	SJ20017		2500	ug/kg wet	N/A	N/A	2390	96	80-120				
Tetrachloroethene	SJ20017		2500	ug/kg wet	N/A	N/A	2490	100	80-120				
Toluene	SJ20017		2500	ug/kg wet	N/A	N/A	2540	102	80-120				
1,2,3-Trichlorobenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2330	93	80-120				
1,2,4-Trichlorobenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2320	93	80-120				
1,1,1-Trichloroethane	SJ20017		2500	ug/kg wet	N/A	N/A	2510	100	80-120				
1,1,2-Trichloroethane	SJ20017		2500	ug/kg wet	N/A	N/A	2720	109	80-120				
Trichloroethene	SJ20017		2500	ug/kg wet	N/A	N/A	2770	111	80-120				
Trichlorofluoromethane	SJ20017		2500	ug/kg wet	N/A	N/A	2730	109	80-120				
1,2,3-Trichloropropane	SJ20017		2500	ug/kg wet	N/A	N/A	2420	97	80-120				
1,2,4-Trimethylbenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2540	102	80-120				
1,3,5-Trimethylbenzene	SJ20017		2500	ug/kg wet	N/A	N/A	2530	101	80-120				
Vinyl chloride	SJ20017		2500	ug/kg wet	N/A	N/A	3010	120	80-120				
Xylenes, total	SJ20017		7500	ug/kg wet	N/A	N/A	7720	103	80-120				
Surrogate: Dibromofluoromethane	SJ20017			ug/kg wet				103	80-120				
Surrogate: Toluene-d8	SJ20017			ug/kg wet				93	80-120				
Surrogate: 4-Bromo fluoro benzene	SJ20017			ug/kg wet				104	80-120				

JMA ENVIRONMENTAL SERV. - Milwaukee
00 West Canal Street
Milwaukee, WI 53233
Dr. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

LABORATORY DUPLICATE QC DATA

Sample Type	Seq/Batch	Source	Spike Result	Level	Units	MDL	MRL	Result	% REC	Dup % REC	% REC Limits	RPD RPD	Limit Q
Total Chemistry Parameters													
Solids	5100554	Source Sample: WOJ0552-02	90	%	N/A	N/A	90.0					0	20

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBPL
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:

LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% Result	Dup REC %	% REC Limits	RPD	RPD Limit
VOCs by SW8260B													
Benzene	5100547		2500	ug/kg wet	N/A	N/A	2510	2680	100	107	64-124	7	29
Bromobenzene	5100547		2500	ug/kg wet	N/A	N/A	2470	2630	99	105	70-130	6	20
Bromoform	5100547		2500	ug/kg wet	N/A	N/A	2450	2620	98	105	70-130	7	20
Bromomethane	5100547		2500	ug/kg wet	N/A	N/A	2520	2630	101	105	70-130	4	20
n-Butylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2680	2660	107	106	70-130	1	20
sec-Butylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2260	2600	90	104	70-130	14	20
tert-Butylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2250	2470	90	99	70-130	9	20
Carbon Tetrachloride	5100547		2500	ug/kg wet	N/A	N/A	2410	2500	96	100	70-130	4	20
Chlorobenzene	5100547		2500	ug/kg wet	N/A	N/A	2450	2650	98	106	80-123	8	17
Chlorodibromomethane	5100547		2500	ug/kg wet	N/A	N/A	2790	2820	112	113	70-130	1	20
Chloroethane	5100547		2500	ug/kg wet	N/A	N/A	2860	2830	114	113	70-130	1	20
Chloroform	5100547		2500	ug/kg wet	N/A	N/A	2350	2620	94	105	70-130	11	20
Chloromethane	5100547		2500	ug/kg wet	N/A	N/A	2750	2780	110	111	70-130	1	20
2-Chlorotoluene	5100547		2500	ug/kg wet	N/A	N/A	2270	2320	91	93	70-130	2	20
4-Chlorotoluene	5100547		2500	ug/kg wet	N/A	N/A	2550	2510	102	100	70-130	2	20
1,2-Dibromo-3-chloropropane	5100547		2500	ug/kg wet	N/A	N/A	2270	2380	91	95	70-130	5	20
1,2-Dibromoethane (EDB)	5100547		2500	ug/kg wet	N/A	N/A	2370	2510	95	100	70-130	6	20
Dibromomethane	5100547		2500	ug/kg wet	N/A	N/A	2530	2600	101	104	70-130	3	20
1,2-Dichlorobenzene	5100547		2500	ug/kg wet	N/A	N/A	2250	2450	90	98	70-130	9	20
1,3-Dichlorobenzene	5100547		2500	ug/kg wet	N/A	N/A	2270	2440	91	98	70-130	7	20
1,4-Dichlorobenzene	5100547		2500	ug/kg wet	N/A	N/A	2280	2460	91	98	70-130	8	20
Dichlorodifluoromethane	5100547		2500	ug/kg wet	N/A	N/A	2600	2640	104	106	70-130	2	20
1,1-Dichloroethane	5100547		2500	ug/kg wet	N/A	N/A	2380	2600	95	104	70-130	9	20
1,2-Dichloroethane	5100547		2500	ug/kg wet	N/A	N/A	2370	2600	95	104	70-130	9	20
1,1-Dichloroethene	5100547		2500	ug/kg wet	N/A	N/A	2410	2630	96	105	43-141	9	44
cis-1,2-Dichloroethene	5100547		2500	ug/kg wet	N/A	N/A	2400	2590	96	104	70-130	8	20
trans-1,2-Dichloroethene	5100547		2500	ug/kg wet	N/A	N/A	2330	2490	93	100	70-130	7	20
1,2-Dichloropropane	5100547		2500	ug/kg wet	N/A	N/A	2360	2590	94	104	70-130	9	20
1,3-Dichloropropane	5100547		2500	ug/kg wet	N/A	N/A	2590	2710	104	108	70-130	5	20
2,2-Dichloropropane	5100547		2500	ug/kg wet	N/A	N/A	2150	2030	86	81	70-130	6	20
1,1-Dichloropropene	5100547		2500	ug/kg wet	N/A	N/A	2440	2640	98	106	70-130	8	20
cis-1,3-Dichloropropene	5100547		2500	ug/kg wet	N/A	N/A	2540	2600	102	104	70-130	2	20
trans-1,3-Dichloropropene	5100547		2500	ug/kg wet	N/A	N/A	2490	2510	100	100	70-130	1	20
Ethylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2470	2610	99	104	79-122	6	17
Hexachlorobutadiene	5100547		2500	ug/kg wet	N/A	N/A	2450	2540	98	102	70-130	4	20
Isopropylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2400	2550	96	102	70-130	6	20
p-Isopropyltoluene	5100547		2500	ug/kg wet	N/A	N/A	2280	2490	91	100	70-130	9	20
Methylene Chloride	5100547		2500	ug/kg wet	N/A	N/A	2630	2830	105	113	70-130	7	20
Methyl tert-Butyl Ether	5100547		2410	ug/kg wet	N/A	N/A	2290	2340	95	97	55-137	2	36
Naphthalene	5100547		2500	ug/kg wet	N/A	N/A	2470	2640	99	106	70-130	7	20
n-Propylbenzene	5100547		2500	ug/kg wet	N/A	N/A	2370	2500	95	100	70-130	5	20
Styrene	5100547		2500	ug/kg wet	N/A	N/A	2410	2580	96	103	70-130	7	20
1,1,1,2-Tetrachloroethane	5100547		2500	ug/kg wet	N/A	N/A	2420	2530	97	101	70-130	4	20

GMA ENVIRONMENTAL SERV. - Milwaukee
 00 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10:46

LCS/LCS DUPLICATE QC DATA

Lyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC Limits	RPD	RPD Limit	Q	
s by SW8260B															
,2-Tetrachloroethane	5100547		2500 ug/kg wet	N/A	N/A	2350	2480	94	99	70-130	5	20			
,Tetrachloroethene	5100547		2500 ug/kg wet	N/A	N/A	2360	2520	94	101	70-130	7	20			
Toluene	5100547		2500 ug/kg wet	N/A	N/A	2380	2580	95	103	78-120	8	18			
1,2,3-Trichlorobenzene	5100547		2500 ug/kg wet	N/A	N/A	2400	2530	96	101	70-130	5	20			
1,2,4-Trichlorobenzene	5100547		2500 ug/kg wet	N/A	N/A	2350	2420	94	97	70-130	3	20			
1,1,1-Trichloroethane	5100547		2500 ug/kg wet	N/A	N/A	2350	2530	94	101	70-130	7	20			
1,1,2-Trichloroethane	5100547		2500 ug/kg wet	N/A	N/A	2580	2720	103	109	70-130	5	20			
Trichloroethene	5100547		2500 ug/kg wet	N/A	N/A	2550	2720	102	109	78-124	6	20			
Trichlorofluoromethane	5100547		2500 ug/kg wet	N/A	N/A	2410	2570	96	103	70-130	6	20			
1,2,3-Trichloropropane	5100547		2500 ug/kg wet	N/A	N/A	2110	2240	84	90	70-130	6	20			
,2,4-Trimethylbenzene	5100547		2500 ug/kg wet	N/A	N/A	2420	2560	97	102	75-128	6	20			
1,3,5-Trimethylbenzene	5100547		2500 ug/kg wet	N/A	N/A	2400	2550	96	102	76-127	6	19			
Vinyl chloride	5100547		2500 ug/kg wet	N/A	N/A	2670	2700	107	108	70-130	1	20			
Xylenes, total	5100547		7500 ug/kg wet	N/A	N/A	7120	7680	95	102	79-122	8	17			
Surrogate: Dibromoform	5100547		ug/kg wet						101	102	82-112				
Surrogate: Toluene-d8	5100547		ug/kg wet						94	95	91-106				
Surrogate: 4-Bromofluorobenzene	5100547		ug/kg wet						106	105	89-110				
Benzeno	5100594		2500 ug/kg wet	N/A	N/A	2620	2680	105	107	64-124	2	29			
Aromobenzene	5100594		2500 ug/kg wet	N/A	N/A	2600	2560	104	102	70-130	2	20			
Bromochloromethane	5100594		2500 ug/kg wet	N/A	N/A	2660	2660	106	106	70-130	0	20			
Bromodichloromethane	5100594		2500 ug/kg wet	N/A	N/A	2600	2550	104	102	70-130	2	20			
Bromoform	5100594		2500 ug/kg wet	N/A	N/A	2860	2680	114	107	70-130	6	20			
Bromomethane	5100594		2500 ug/kg wet	N/A	N/A	2270	2060	91	82	70-130	10	20			
n-Butylbenzene	5100594		2500 ug/kg wet	N/A	N/A	2490	2480	100	99	70-130	0	20			
sec-Butylbenzene	5100594		2500 ug/kg wet	N/A	N/A	2420	2440	97	98	70-130	1	20			
tert-Butylbenzene	5100594		2500 ug/kg wet	N/A	N/A	2420	2430	97	97	70-130	0	20			
Carbon Tetrachloride	5100594		2500 ug/kg wet	N/A	N/A	2460	2450	98	98	70-130	0	20			
Chlorobenzene	5100594		2500 ug/kg wet	N/A	N/A	2550	2600	102	104	80-123	2	17			
Chlorodibromomethane	5100594		2500 ug/kg wet	N/A	N/A	2900	2770	116	111	70-130	5	20			
Chloroethane	5100594		2500 ug/kg wet	N/A	N/A	2890	2710	116	108	70-130	6	20			
Chloroform	5100594		2500 ug/kg wet	N/A	N/A	2480	2640	99	106	70-130	6	20			
Chloromethane	5100594		2500 ug/kg wet	N/A	N/A	2820	2670	113	107	70-130	5	20			
2-Chlorotoluene	5100594		2500 ug/kg wet	N/A	N/A	2440	2530	98	101	70-130	4	20			
1-Chlorotoluene	5100594		2500 ug/kg wet	N/A	N/A	2590	2470	104	99	70-130	5	20			
2-Dibromo-3-chloropropane	5100594		2500 ug/kg wet	N/A	N/A	2440	2430	98	97	70-130	0	20			
,2-Dibromoethane (EDB)	5100594		2500 ug/kg wet	N/A	N/A	2450	2530	98	101	70-130	3	20			
Dibromomethane	5100594		2500 ug/kg wet	N/A	N/A	2650	2650	106	106	70-130	0	20			
1,2-Dichlorobenzene	5100594		2500 ug/kg wet	N/A	N/A	2410	2420	96	97	70-130	0	20			
1,3-Dichlorobenzene	5100594		2500 ug/kg wet	N/A	N/A	2410	2420	96	97	70-130	0	20			
1,4-Dichlorobenzene	5100594		2500 ug/kg wet	N/A	N/A	2430	2430	97	97	70-130	0	20			
Dichlorodifluoromethane	5100594		2500 ug/kg wet	N/A	N/A	2600	2510	104	100	70-130	4	20		C9	
1,1-Dichloroethane	5100594		2500 ug/kg wet	N/A	N/A	2470	2650	99	106	70-130	7	20			
1,2-Dichloroethane	5100594		2500 ug/kg wet	N/A	N/A	2510	2620	100	105	70-130	4	20			
1,1-Dichloroethene	5100594		2500 ug/kg wet	N/A	N/A	2470	2620	99	105	43-141	6	44			

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0521
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/14/05
 Reported: 10/21/05 10.

LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source	Spike Level	Units	Dup MDL	% MRL	Dup Result	% REC	Dup REC %	% REC %	RPD Limits	RPD Limit	
VOCs by SW8260B													
cis-1,2-Dichloroethene	5100594		2500	ug/kg wet	N/A	N/A	2490	2670	100	107	70-130	7	20
trans-1,2-Dichloroethene	5100594		2500	ug/kg wet	N/A	N/A	2380	2580	95	103	70-130	8	20
1,2-Dichloropropane	5100594		2500	ug/kg wet	N/A	N/A	2490	2540	100	102	70-130	2	20
1,3-Dichloropropane	5100594		2500	ug/kg wet	N/A	N/A	2730	2710	109	108	70-130	1	20
2,2-Dichloropropane	5100594		2500	ug/kg wet	N/A	N/A	2220	2030	89	81	70-130	9	20
1,1-Dichloropropene	5100594		2500	ug/kg wet	N/A	N/A	2520	2660	101	106	70-130	5	20
cis-1,3-Dichloropropene	5100594		2500	ug/kg wet	N/A	N/A	2640	2580	106	103	70-130	2	20
trans-1,3-Dichloropropene	5100594		2500	ug/kg wet	N/A	N/A	2590	2470	104	99	70-130	5	20
Ethylbenzene	5100594		2500	ug/kg wet	N/A	N/A	2570	2470	103	99	79-122	4	17
Hexachlorobutadiene	5100594		2500	ug/kg wet	N/A	N/A	2570	2480	103	99	70-130	4	20
Isopropylbenzene	5100594		2500	ug/kg wet	N/A	N/A	2480	2470	99	99	70-130	0	20
p-Isopropyltoluene	5100594		2500	ug/kg wet	N/A	N/A	2430	2460	97	98	70-130	1	20
Methylene Chloride	5100594		2500	ug/kg wet	N/A	N/A	2750	2790	110	112	70-130	1	20
Methyl tert-Butyl Ether	5100594		2410	ug/kg wet	N/A	N/A	2330	2500	97	104	55-137	7	36
Naphthalene	5100594		2500	ug/kg wet	N/A	N/A	2610	2650	104	106	70-130	2	20
n-Propylbenzene	5100594		2500	ug/kg wet	N/A	N/A	2470	2450	99	98	70-130	1	20
Styrene	5100594		2500	ug/kg wet	N/A	N/A	2530	2490	101	100	70-130	2	20
1,1,1,2-Tetrachloroethane	5100594		2500	ug/kg wet	N/A	N/A	2460	2510	98	100	70-130	2	20
1,1,2,2-Tetrachloroethane	5100594		2500	ug/kg wet	N/A	N/A	2500	2550	100	102	70-130	2	20
Tetrachloroethene	5100594		2500	ug/kg wet	N/A	N/A	2370	2480	95	99	70-130	5	20
Toluene	5100594		2500	ug/kg wet	N/A	N/A	2440	2490	98	100	78-120	2	18
1,2,3-Trichlorobenzene	5100594		2500	ug/kg wet	N/A	N/A	2520	2480	101	99	70-130	2	20
1,2,4-Trichlorobenzene	5100594		2500	ug/kg wet	N/A	N/A	2460	2370	98	95	70-130	4	20
1,1,1-Trichloroethane	5100594		2500	ug/kg wet	N/A	N/A	2400	2420	96	97	70-130	1	20
1,1,2-Trichloroethane	5100594		2500	ug/kg wet	N/A	N/A	2700	2710	108	108	70-130	0	20
Trichloroethene	5100594		2500	ug/kg wet	N/A	N/A	2630	2670	105	107	78-124	2	20
Trichlorofluoromethane	5100594		2500	ug/kg wet	N/A	N/A	2450	2500	98	100	70-130	2	20
1,2,3-Trichloropropane	5100594		2500	ug/kg wet	N/A	N/A	2230	2290	89	92	70-130	3	20
1,2,4-Trimethylbenzene	5100594		2500	ug/kg wet	N/A	N/A	2520	2520	101	101	75-128	0	20
1,3,5-Trimethylbenzene	5100594		2500	ug/kg wet	N/A	N/A	2490	2500	100	100	76-127	0	19
Vinyl chloride	5100594		2500	ug/kg wet	N/A	N/A	2710	2600	108	104	70-130	4	20
Xylenes, total	5100594		7500	ug/kg wet	N/A	N/A	7450	7490	99	100	79-122	1	17
Surrogate: Dibromofluoromethane	5100594			ug/kg wet					100	103	82-112		
Surrogate: Toluene-d8	5100594			ug/kg wet					93	96	91-106		
Surrogate: 4-Bromofluorobenzene	5100594			ug/kg wet					105	103	89-110		

GMA ENVIRONMENTAL SERV. - Milwaukee
300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0521
Project: 7376 WBLP
Project Number: 7376

Received: 10/14/05
Reported: 10/21/05 10:46

CERTIFICATION SUMMARY**TestAmerica Analytical - Watertown**

Method	Matrix	Nelac	Wisconsin
SW 5035	Solid/Soil	X	X
SW 8260B	Solid/Soil	X	X

DATA QUALIFIERS AND DEFINITIONS

- C9** Calibration Verification recovery was outside the method control limits for this analyte. The LCS for this analyte met CCV acceptance criteria, and was used to validate the batch.
- S2** Compound is a common lab solvent and contaminant.

ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted.

TestAmerica

ANALYTICAL TESTING CORPORATION

**Watertown Division
602 Commerce Drive
Watertown, WI 53094**

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

WOJOSA

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

Client Name: DEB P Squires Client #: 12370

Address: ~~21310 E Maryland Blvd~~ 1300 Canal

City/State/Zip Code: Waukesha, WI Milwaukee, WI

Project Manager: Ross Creighton

Telephone Number: (414) 643-4200 Fax: (414) 643-4

Sampler Name: (Print Name) Mary Clifford

Sampler Signature: Merry Cliff

Project Name: WB LP

Project #: 7314

Site/Location ID: Waukesha State: WI

Report To: Ross Cneighton

Invoice To: " " "

Quote #: _____ **PO#:** _____

Special Instructions:

LABORATORY COMMENTS:

Init Lab Temp:

Rec Lab Temp:

Mark Citt
Relinquished by:

10/13/05 2:00 Received By: *Mr. Waff* 10/14/05 11⁰⁰
Date: Time: Date: Time:

Relinquished By: Ray Woff

10/14/05 14⁰⁰ Date: Time: Received By: Date: / / Time:

Relinquished By:

Date: _____ Time: _____ Received By: _____ Date: 01/14 Time: 11:00

Custody Seals: Y N N/A
Bottles Supplied by Test America: Y N

Method of Shipment:

October 26, 2005

OCT 27 2005

Client: SIGMA ENVIRONMENTAL SERV. - Milwaukee Work Order: WOJ0754
1300 West Canal Street Project Name: 7376 WBLP
Milwaukee, WI 53233 Project Number: 7376

Attn: Mr. Ross Creighton Date Received: 10/20/05

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
MW-1	WOJ0754-01	10/19/05 12:35
MW-2	WOJ0754-02	10/19/05 12:00
MW-3	WOJ0754-03	10/19/05 14:00
MW-4	WOJ0754-04	10/19/05 14:30
MW-5	WOJ0754-05	10/19/05 16:00
MW-6	WOJ0754-06	10/19/05 11:30
MW-7	WOJ0754-07	10/19/05 15:30
MW-8	WOJ0754-08	10/19/05 10:40
MW-9	WOJ0754-09	10/19/05 15:00
MW-10	WOJ0754-10	10/19/05 10:55
MW-11	WOJ0754-11	10/19/05 13:45
PZ-1	WOJ0754-12	10/19/05 10:00
Duplicate	WOJ0754-13	10/19/05
Trip Blank	WOJ0754-14	10/19/05

Samples were received into laboratory at a temperature of 4 °C.

Wisconsin Certification Number: 128053530, DATCP #266

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

Approved By:



SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Metho
Sample ID: WOJ0754-01 (MW-1 - Ground Water)										Sampled: 10/19/05 12:35
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 04:35	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Chloromethane	0.23	J	ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 04:35	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B

GMA ENVIRONMENTAL SERV. - Milwaukee
400 West Canal Street
Milwaukee, WI 53233
Fr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Lyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-01 (MW-1 - Ground Water) - cont.										
<i>OCs by SW8260B - cont.</i>										
,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 04:35	MAE	5100729	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 04:35	MAE	5100729	SW 8260B
Volatiles, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 04:35	MAE	5100729	SW 8260B
Surrogate: Dibromofluoromethane (89-119%)	96 %									
Surrogate: Toluene-d8 (91-109%)	98 %									
Surrogate: 4-Bromo fluoro benzene (89-114%)	98 %									

Sample ID: WOJ0754-02 (MW-2 - Ground Water)

OCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
1-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Chloromethane	0.31	J	ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
,1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
,1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
,1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
,2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Meth
Sample ID: WOJ0754-02 (MW-2 - Ground Water) - cont.										
VOCs by SW8260B - cont.										
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 05:03	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:03	MAE	5100729	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 05:03	MAE	5100729	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 05:03	MAE	5100729	SW 8260B
<i>Surr: Dibromoiodomethane (89-119%)</i>	96 %									
<i>Surr: Toluene-d8 (91-109%)</i>	97 %									
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	99 %									

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBPL
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

alyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-03 (MW-3 - Ground Water)										
OCs by SW8260B										
Aldrene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 05:31	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Chloromethane	0.86		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 05:31	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Analyte

Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
<i>Surr: Dibromoform (89-119%)</i>	97 %								
<i>Surr: Toluene-d8 (91-109%)</i>	97 %								
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	99 %								

Sample ID: WOJ0754-03 (MW-3 - Ground Water) - cont.

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sampled: 10/19/05 14:00										
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:31	MAE	5100729	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 05:31	MAE	5100729	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 05:31	MAE	5100729	SW 8260B
<i>Surr: Dibromoform (89-119%)</i>	97 %									
<i>Surr: Toluene-d8 (91-109%)</i>	97 %									
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	99 %									

Sample ID: WOJ0754-04 (MW-4 - Ground Water)

VOCs by SW8260B

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sampled: 10/19/05 14:30										
Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 05:59	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Sample	Data	Dilution	Date	Seq/						
Analyst	Result	Qualifiers	Units	MDL	LOQ	Factor	Analyzed	Analyst	Batch	Method
Sample ID: WOJ0754-04 (MW-4 - Ground Water) - cont.										Sampled: 10/19/05 14:30
OCs by SW8260B - cont.										
hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
sopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 05:59	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 05:59	MAE	5100729	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 05:59	MAE	5100729	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 05:59	MAE	5100729	SW 8260B
Surr: Dibromoform (89-119%)	97 %									
Surr: Toluene-d8 (91-109%)	97 %									
Surr: 4-Bromoform (89-114%)	99 %									

Sample ID: WOJ0754-05 (MW-5 - Ground Water)

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
romochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 06:27	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Chloromethane	1.2		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B

Sampled: 10/19/05 16:00

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-05 (MW-5 - Ground Water) - cont.										
VOCs by SW8260B - cont.										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	57		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 06:27	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Tetrachloroethene	120		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 06:27	MAE	5100729	SW 8260B
Trichloroethene	4.7		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 06:27	MAE	5100729	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 06:27	MAE	5100729	SW 8260B
Surr: Dibromoefluoromethane (89-119%)	97 %									
Surr: Toluene-d8 (91-109%)	95 %									
Surr: 4-Bromofluorobenzene (89-114%)	99 %									

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-06 (MW-6 - Ground Water)										
OCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 06:56	MAE	5100729	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Chloromethane	0.27	J	ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	5.1		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 06:56	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Tetrachloroethene	35		ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Analyte **Sample Result** **Data Qualifiers** **Units** **MDL** **LOQ** **Dilution Factor** **Date Analyzed** **Analyst** **Seq/Batch** **Method**
Sample ID: WOJ0754-06 (MW-6 - Ground Water) - cont.

VOCs by SW8260B - cont.

1,1,1-Trichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	1	10/26/05 06:56	MAE	5100729	SW 8260B
Trichloroethene	2.6	ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Vinyl chloride	<0.20	ug/L	0.20	0.67	1	10/26/05 06:56	MAE	5100729	SW 8260B
Xylenes, Total	<0.50	ug/L	0.50	1.7	1	10/26/05 06:56	MAE	5100729	SW 8260B
<i>Surr: Dibromoform (89-119%)</i>	97 %								
<i>Surr: Toluene-d8 (91-109%)</i>	96 %								
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	98 %								

Sample ID: WOJ0754-07 (MW-7 - Ground Water)

VOCs by SW8260B

Benzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Bromobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Bromochloromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Bromodichloromethane	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Bromoform	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Bromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
n-Butylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
tert-Butylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Carbon Tetrachloride	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Chlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Chlorodibromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Chloroethane	<1.0	ug/L	1.0	3.3	1	10/26/05 07:24	MAE	5100729	SW 8260B
Chloroform	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Chloromethane	1.3	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
2-Chlorotoluene	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
4-Chlorotoluene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2-Dibromoethane (EDB)	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Dibromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,3-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,4-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Dichlorodifluoromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1-Dichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2-Dichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1-Dichloroethene	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
cis-1,2-Dichloroethene	14	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
trans-1,2-Dichloroethene	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2-Dichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
2,2-Dichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1-Dichloropropene	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
cis-1,3-Dichloropropene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
trans-1,3-Dichloropropene	<0.20	ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Isopropyl Ether	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Ethylbenzene	<0.50	ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B

Sampled: 10/19/05 15:30

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

sample ID: WOJ0754-07 (MW-7 - Ground Water) - cont.

OCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sampled: 10/19/05 15:30										
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
<i>p</i> -Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 07:24	MAE	5100729	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Tetrachloroethene	71		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 07:24	MAE	5100729	SW 8260B
Trichloroethene	3.2		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 07:24	MAE	5100729	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 07:24	MAE	5100729	SW 8260B
<i>Surr:</i> Dibromoform (89-119%)	96 %									
<i>Surr:</i> Toluene-d8 (91-109%)	97 %									
<i>Surr:</i> 4-Bromoform (89-114%)	99 %									

Sample ID: WOJ0754-08 (MW-8 - Ground Water)

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/25/05 22:43	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Chloromethane	0.73		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B

Sampled: 10/19/05 10:40

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WOJ0754-08 (MW-8 - Ground Water) - cont.										
VOCs by SW8260B - cont.										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/25/05 22:43	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Tetrachloroethene	1.4	J	ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1,1-Trichloroethane	1.1	J	ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 22:43	MAE	5100733	SW 8260B
Trichloroethene	1.3		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/25/05 22:43	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/25/05 22:43	MAE	5100733	SW 8260B
<i>Surr: Dibromoefluoromethane (89-119%)</i>	107 %									
<i>Surr: Toluene-d8 (91-109%)</i>	103 %									
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	103 %									

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-09 (MW-9 - Ground Water)										
Sampled: 10/19/05 15:00										
'OCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
'Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/25/05 23:14	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Chloromethane	0.22	J	ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/25/05 23:14	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Sample ID: WOJ0754-09 (MW-9 - Ground Water) - cont.

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sampled: 10/19/05 15:00										
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:14	MAE	5100733	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/25/05 23:14	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/25/05 23:14	MAE	5100733	SW 8260B
<i>Surr: Dibromoiodomethane (89-119%)</i>	107 %									
<i>Surr: Toluene-d8 (91-109%)</i>	102 %									
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	101 %									

Sample ID: WOJ0754-10 (MW-10 - Ground Water)

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/25/05 23:46	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
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Sample ID: WOJ0754-10 (MW-10 - Ground Water) - cont.

VOCs by SW8260B - cont.

hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
'sopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/25/05 23:46	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
1-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Tetrachloroethylene	11		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/25/05 23:46	MAE	5100733	SW 8260B
Trichloroethylene	1.1		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/25/05 23:46	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/25/05 23:46	MAE	5100733	SW 8260B
<i>Surr:</i> Dibromofluoromethane (89-119%)	109 %									
<i>Surr:</i> Toluene-d8 (91-109%)	103 %									
<i>Surr:</i> 4-Bromofluorobenzene (89-114%)	101 %									

Sample ID: WOJ0754-11 (MW-11 - Ground Water)

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 00:17	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Chloromethane	0.48	J	ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B

Sampled: 10/19/05 13:45

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-11 (MW-11 - Ground Water) - cont.										
VOCs by SW8260B - cont.										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 00:17	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1,1-Trichloroethane	1.8		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 00:17	MAE	5100733	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 00:17	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 00:17	MAE	5100733	SW 8260B
<i>Surr: Dibromo/fluoromethane (89-119%)</i>	<i>108 %</i>									
<i>Surr: Toluene-d8 (91-109%)</i>	<i>103 %</i>									
<i>Surr: 4-Bromo/fluorobenzene (89-114%)</i>	<i>101 %</i>									

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-12 (PZ-1 - Ground Water)										
Sampled: 10/19/05 10:00										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/26/05 00:49	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	0.79	J	ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1-exachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 00:49	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
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Sample ID: WOJ0754-12 (PZ-1 - Ground Water) - cont.

Sampled: 10/19/05 10:00

VOCs by SW8260B - cont.

1,1,1-Trichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25	ug/L	0.25	0.83	1	10/26/05 00:49	MAE	5100733	SW 8260B
Trichloroethene	<0.20	ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Vinyl chloride	<0.20	ug/L	0.20	0.67	1	10/26/05 00:49	MAE	5100733	SW 8260B
Xylenes, Total	<0.50	ug/L	0.50	1.7	1	10/26/05 00:49	MAE	5100733	SW 8260B
<i>Surr: Dibromoformmethane (89-119%)</i>	107 %								
<i>Surr: Toluene-d8 (91-109%)</i>	103 %								
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	102 %								

Sample ID: WOJ0754-13 (Duplicate - Ground Water)

Sampled: 10/19/05

VOCs by SW8260B

Benzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Bromobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Bromochloromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Bromoform	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Bromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25	ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Chlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Chloroethane	<1.0	ug/L	1.0	3.3	1	10/26/05 01:20	MAE	5100733	SW 8260B
Chloroform	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Chloromethane	1.3	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Dibromomethane	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Dichlorodifluoromethane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
<i>cis-1,2-Dichloroethene</i>	<i>61</i>	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
<i>trans-1,2-Dichloroethene</i>	<i>0.51</i>	J	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25	ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
<i>cis-1,3-Dichloropropene</i>	<i><0.20</i>	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
<i>trans-1,3-Dichloropropene</i>	<i><0.20</i>	ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Ethylbenzene	<0.50	ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-13 (Duplicate - Ground Water) - cont.										
Sampled: 10/19/05										
VOCs by SW8260B - cont.										
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 01:20	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Tetrachloroethene	120		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 01:20	MAE	5100733	SW 8260B
Trichloroethene	4.0		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 01:20	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 01:20	MAE	5100733	SW 8260B
Surr: Dibromofluoromethane (89-119%)	109 %									
Surr: Toluene-d8 (91-109%)	103 %									
Surr: 4-Bromofluorobenzene (89-114%)	102 %									

Sample ID: WOJ0754-14 (Trip Blank - Ground Water)

VOCs by SW8260B

Benzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Chloorethane	<1.0		ug/L	1.0	3.3	1	10/26/05 01:52	MAE	5100733	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B

Sampled: 10/19/05

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/Batch	Method
Sample ID: WOJ0754-14 (Trip Blank - Ground Water) - cont.										
Sampled: 10/19/05										
VOCs by SW8260B - cont.										
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/26/05 01:52	MAE	5100733	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/26/05 01:52	MAE	5100733	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/26/05 01:52	MAE	5100733	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/26/05 01:52	MAE	5100733	SW 8260B
<i>Surr: Dibromoiodomethane (89-119%)</i>	110 %									
<i>Surr: Toluene-d8 (91-109%)</i>	104 %									
<i>Surr: 4-Bromofluorobenzene (89-114%)</i>	101 %									

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	Dup MDL	% MRL	Dup Result	% REC	% REC Limits	RPD Limit	Q
VOCs by SW8260B											
Benzene	5100729			ug/L	0.20	0.67	<0.20				
Bromobenzene	5100729			ug/L	0.20	0.67	<0.20				
Bromochloromethane	5100729			ug/L	0.50	1.7	<0.50				
Bromodichloromethane	5100729			ug/L	0.20	0.67	<0.20				
Bromoform	5100729			ug/L	0.20	0.67	<0.20				
Bromomethane	5100729			ug/L	0.20	0.67	<0.20				
n-Butylbenzene	5100729			ug/L	0.20	0.67	<0.20				
sec-Butylbenzene	5100729			ug/L	0.25	0.83	<0.25				
tert-Butylbenzene	5100729			ug/L	0.20	0.67	<0.20				
Carbon Tetrachloride	5100729			ug/L	0.50	1.7	<0.50				
Chlorobenzene	5100729			ug/L	0.20	0.67	<0.20				
Chlorodibromomethane	5100729			ug/L	0.20	0.67	<0.20				
Chloroethane	5100729			ug/L	1.0	3.3	<1.0				
Chloroform	5100729			ug/L	0.20	0.67	<0.20				
Chloromethane	5100729			ug/L	0.20	0.67	<0.20				
2-Chlorotoluene	5100729			ug/L	0.50	1.7	<0.50				
4-Chlorotoluene	5100729			ug/L	0.20	0.67	<0.20				
1,2-Dibromo-3-chloropropane	5100729			ug/L	0.50	1.7	<0.50				
1,2-Dibromoethane (EDB)	5100729			ug/L	0.20	0.67	<0.20				
Dibromomethane	5100729			ug/L	0.20	0.67	<0.20				
1,2-Dichlorobenzene	5100729			ug/L	0.20	0.67	<0.20				
1,3-Dichlorobenzene	5100729			ug/L	0.20	0.67	<0.20				
1,4-Dichlorobenzene	5100729			ug/L	0.20	0.67	<0.20				
Dichlorodifluoromethane	5100729			ug/L	0.50	1.7	<0.50				
1,1-Dichloroethane	5100729			ug/L	0.50	1.7	<0.50				
1,2-Dichloroethane	5100729			ug/L	0.50	1.7	<0.50				
1,1-Dichloroethene	5100729			ug/L	0.50	1.7	<0.50				
cis-1,2-Dichloroethene	5100729			ug/L	0.50	1.7	<0.50				
trans-1,2-Dichloroethene	5100729			ug/L	0.50	1.7	<0.50				
1,2-Dichloropropane	5100729			ug/L	0.50	1.7	<0.50				
1,3-Dichloropropane	5100729			ug/L	0.25	0.83	<0.25				
2,2-Dichloropropane	5100729			ug/L	0.50	1.7	<0.50				
1,1-Dichloropropene	5100729			ug/L	0.50	1.7	<0.50				
cis-1,3-Dichloropropene	5100729			ug/L	0.20	0.67	<0.20				
trans-1,3-Dichloropropene	5100729			ug/L	0.20	0.67	<0.20				
Isopropyl Ether	5100729			ug/L	0.50	1.7	<0.50				
Ethylbenzene	5100729			ug/L	0.50	1.7	<0.50				
Hexachlorobutadiene	5100729			ug/L	0.50	1.7	<0.50				
Isopropylbenzene	5100729			ug/L	0.20	0.67	<0.20				
p-Isopropyltoluene	5100729			ug/L	0.20	0.67	<0.20				
Methylene Chloride	5100729			ug/L	1.0	3.3	<1.0				
Methyl tert-Butyl Ether	5100729			ug/L	0.50	1.7	<0.50				
Naphthalene	5100729			ug/L	0.25	0.83	<0.25				
n-Propylbenzene	5100729			ug/L	0.50	1.7	<0.50				
Styrene	5100729			ug/L	0.20	0.67	<0.20				

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup % REC	% REC	RPD	RPD Limit	Q
VOCs by SW8260B													
1,1,1,2-Tetrachloroethane	5100729			ug/L	0.25	0.83	<0.25						
1,1,2,2-Tetrachloroethane	5100729			ug/L	0.20	0.67	<0.20						
Tetrachloroethene	5100729			ug/L	0.50	1.7	<0.50						
Toluene	5100729			ug/L	0.20	0.67	<0.20						
1,2,3-Trichlorobenzene	5100729			ug/L	0.25	0.83	<0.25						
1,2,4-Trichlorobenzene	5100729			ug/L	0.25	0.83	<0.25						
1,1,1-Trichloroethane	5100729			ug/L	0.50	1.7	<0.50						
1,1,2-Trichloroethane	5100729			ug/L	0.25	0.83	<0.25						
Trichloroethene	5100729			ug/L	0.20	0.67	<0.20						
Trichlorofluoromethane	5100729			ug/L	0.50	1.7	<0.50						
1,2,3-Trichloropropane	5100729			ug/L	0.50	1.7	<0.50						
1,2,4-Trimethylbenzene	5100729			ug/L	0.20	0.67	<0.20						
1,3,5-Trimethylbenzene	5100729			ug/L	0.20	0.67	<0.20						
Vinyl chloride	5100729			ug/L	0.20	0.67	<0.20						
Xylenes, Total	5100729			ug/L	0.50	1.7	<0.50						
Surrogate: Dibromofluoromethane	5100729			ug/L				96		89-119			
Surrogate: Toluene-d8	5100729			ug/L				95		91-109			
Surrogate: 4-Bromofluorobenzene	5100729			ug/L				98		89-114			
Benzene	5100733			ug/L	0.20	0.67	<0.20						
Bromobenzene	5100733			ug/L	0.20	0.67	<0.20						
Bromochloromethane	5100733			ug/L	0.50	1.7	<0.50						
Bromodichloromethane	5100733			ug/L	0.20	0.67	<0.20						
Bromoform	5100733			ug/L	0.20	0.67	<0.20						
Bromomethane	5100733			ug/L	0.20	0.67	<0.20						
n-Butylbenzene	5100733			ug/L	0.20	0.67	<0.20						
sec-Butylbenzene	5100733			ug/L	0.25	0.83	<0.25						
tert-Butylbenzene	5100733			ug/L	0.20	0.67	<0.20						
Carbon Tetrachloride	5100733			ug/L	0.50	1.7	<0.50						
Chlorobenzene	5100733			ug/L	0.20	0.67	<0.20						
Chlorodibromomethane	5100733			ug/L	0.20	0.67	<0.20						
Chloroethane	5100733			ug/L	1.0	3.3	<1.0						
Chloroform	5100733			ug/L	0.20	0.67	<0.20						
Chloromethane	5100733			ug/L	0.20	0.67	<0.20						
2-Chlorotoluene	5100733			ug/L	0.50	1.7	<0.50						
4-Chlorotoluene	5100733			ug/L	0.20	0.67	<0.20						
1,2-Dibromo-3-chloropropane	5100733			ug/L	0.50	1.7	<0.50						
1,2-Dibromoethane (EDB)	5100733			ug/L	0.20	0.67	<0.20						
Dibromomethane	5100733			ug/L	0.20	0.67	<0.20						
1,2-Dichlorobenzene	5100733			ug/L	0.20	0.67	<0.20						
1,3-Dichlorobenzene	5100733			ug/L	0.20	0.67	<0.20						
1,4-Dichlorobenzene	5100733			ug/L	0.20	0.67	<0.20						
Dichlorodifluoromethane	5100733			ug/L	0.50	1.7	<0.50						
1,1-Dichloroethane	5100733			ug/L	0.50	1.7	<0.50						
1,2-Dichloroethane	5100733			ug/L	0.50	1.7	<0.50						

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B													
1,1-Dichloroethene	5100733			ug/L	0.50	1.7	<0.50						
cis-1,2-Dichloroethene	5100733			ug/L	0.50	1.7	<0.50						
trans-1,2-Dichloroethene	5100733			ug/L	0.50	1.7	<0.50						
1,2-Dichloropropane	5100733			ug/L	0.50	1.7	<0.50						
1,3-Dichloropropane	5100733			ug/L	0.25	0.83	<0.25						
2,2-Dichloropropane	5100733			ug/L	0.50	1.7	<0.50						
1,1-Dichloropropene	5100733			ug/L	0.50	1.7	<0.50						
cis-1,3-Dichloropropene	5100733			ug/L	0.20	0.67	<0.20						
trans-1,3-Dichloropropene	5100733			ug/L	0.20	0.67	<0.20						
Isopropyl Ether	5100733			ug/L	0.50	1.7	<0.50						
Ethylbenzene	5100733			ug/L	0.50	1.7	<0.50						
Hexachlorobutadiene	5100733			ug/L	0.50	1.7	<0.50						
Isopropylbenzene	5100733			ug/L	0.20	0.67	<0.20						
p-Isopropyltoluene	5100733			ug/L	0.20	0.67	<0.20						
Methylene Chloride	5100733			ug/L	1.0	3.3	<1.0						
Methyl tert-Butyl Ether	5100733			ug/L	0.50	1.7	<0.50						
Naphthalene	5100733			ug/L	0.25	0.83	<0.25						
n-Propylbenzene	5100733			ug/L	0.50	1.7	<0.50						
Styrene	5100733			ug/L	0.20	0.67	<0.20						
1,1,1,2-Tetrachloroethane	5100733			ug/L	0.25	0.83	<0.25						
1,1,2,2-Tetrachloroethane	5100733			ug/L	0.20	0.67	<0.20						
Tetrachloroethene	5100733			ug/L	0.50	1.7	<0.50						
Toluene	5100733			ug/L	0.20	0.67	<0.20						
1,2,3-Trichlorobenzene	5100733			ug/L	0.25	0.83	<0.25						
1,2,4-Trichlorobenzene	5100733			ug/L	0.25	0.83	<0.25						
1,1,1-Trichloroethane	5100733			ug/L	0.50	1.7	<0.50						
1,1,2-Trichloroethane	5100733			ug/L	0.25	0.83	<0.25						
Trichloroethene	5100733			ug/L	0.20	0.67	<0.20						
Trichlorofluoromethane	5100733			ug/L	0.50	1.7	<0.50						
1,2,3-Trichloropropane	5100733			ug/L	0.50	1.7	<0.50						
1,2,4-Trimethylbenzene	5100733			ug/L	0.20	0.67	<0.20						
1,3,5-Trimethylbenzene	5100733			ug/L	0.20	0.67	<0.20						
Vinyl chloride	5100733			ug/L	0.20	0.67	<0.20						
Xylenes, Total	5100733			ug/L	0.50	1.7	<0.50						
Surrogate: Dibromofluoromethane	5100733			ug/L				109		89-119			
Surrogate: Toluene-d8	5100733			ug/L					102		91-109		
Surrogate: 4-Bromo fluoro benzene	5100733			ug/L					102		89-114		

SIGMA ENVIRONMENTAL SERV. - Milwaukee
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Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

CCV QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B														
Benzene	5J25003		50.0	ug/L	N/A	N/A	49.1	98		80-120				
Bromobenzene	5J25003		50.0	ug/L	N/A	N/A	54.7	109		80-120				
Bromoform	5J25003		50.0	ug/L	N/A	N/A	49.6	99		80-120				
Bromomethane	5J25003		50.0	ug/L	N/A	N/A	48.8	98		80-120				
n-Butylbenzene	5J25003		50.0	ug/L	N/A	N/A	44.7	89		80-120				
sec-Butylbenzene	5J25003		50.0	ug/L	N/A	N/A	48.2	96		80-120				
tert-Butylbenzene	5J25003		50.0	ug/L	N/A	N/A	50.3	101		80-120				
Carbon Tetrachloride	5J25003		50.0	ug/L	N/A	N/A	50.9	102		80-120				
Chlorobenzene	5J25003		50.0	ug/L	N/A	N/A	52.3	105		80-120				
Chlorodibromomethane	5J25003		50.0	ug/L	N/A	N/A	51.2	102		80-120				
Chloroethane	5J25003		50.0	ug/L	N/A	N/A	48.6	97		80-120				
Chloroform	5J25003		50.0	ug/L	N/A	N/A	48.7	97		80-120				
Chloromethane	5J25003		50.0	ug/L	N/A	N/A	47.0	94		80-120				
2-Chlorotoluene	5J25003		50.0	ug/L	N/A	N/A	56.0	112		80-120				
4-Chlorotoluene	5J25003		50.0	ug/L	N/A	N/A	47.7	95		80-120				
1,2-Dibromo-3-chloropropane	5J25003		50.0	ug/L	N/A	N/A	49.8	100		80-120				
1,2-Dibromoethane (EDB)	5J25003		50.0	ug/L	N/A	N/A	51.8	104		80-120				
Dibromomethane	5J25003		50.0	ug/L	N/A	N/A	57.1	114		80-120				
1,2-Dichlorobenzene	5J25003		50.0	ug/L	N/A	N/A	51.2	102		80-120				
1,3-Dichlorobenzene	5J25003		50.0	ug/L	N/A	N/A	51.0	102		80-120				
1,4-Dichlorobenzene	5J25003		50.0	ug/L	N/A	N/A	50.2	100		80-120				
Dichlorodifluoromethane	5J25003		50.0	ug/L	N/A	N/A	42.6	85		80-120				
1,1-Dichloroethane	5J25003		50.0	ug/L	N/A	N/A	48.9	98		80-120				
1,2-Dichloroethane	5J25003		50.0	ug/L	N/A	N/A	47.9	96		80-120				
1,1-Dichloroethene	5J25003		50.0	ug/L	N/A	N/A	46.6	93		80-120				
cis-1,2-Dichloroethene	5J25003		50.0	ug/L	N/A	N/A	51.3	103		80-120				
trans-1,2-Dichloroethene	5J25003		50.0	ug/L	N/A	N/A	51.7	103		80-120				
1,2-Dichloropropane	5J25003		50.0	ug/L	N/A	N/A	50.7	101		80-120				
1,3-Dichloropropane	5J25003		50.0	ug/L	N/A	N/A	49.3	99		80-120				
2,2-Dichloropropane	5J25003		50.0	ug/L	N/A	N/A	42.8	86		80-120				
1,1-Dichloropropene	5J25003		50.0	ug/L	N/A	N/A	47.1	94		80-120				
cis-1,3-Dichloropropene	5J25003		50.0	ug/L	N/A	N/A	48.2	96		80-120				
trans-1,3-Dichloropropene	5J25003		50.0	ug/L	N/A	N/A	47.5	95		80-120				
Isopropyl Ether	5J25003		50.0	ug/L	N/A	N/A	47.2	94		80-120				
Ethylbenzene	5J25003		50.0	ug/L	N/A	N/A	50.2	100		80-120				
Hexachlorobutadiene	5J25003		50.0	ug/L	N/A	N/A	46.8	94		80-120				
Isopropylbenzene	5J25003		50.0	ug/L	N/A	N/A	50.9	102		80-120				
p-Isopropyltoluene	5J25003		50.0	ug/L	N/A	N/A	49.9	100		80-120				
Methylene Chloride	5J25003		50.0	ug/L	N/A	N/A	49.8	100		80-120				
Methyl tert-Butyl Ether	5J25003		50.0	ug/L	N/A	N/A	48.2	96		80-120				
Naphthalene	5J25003		50.0	ug/L	N/A	N/A	49.3	99		80-120				
n-Propylbenzene	5J25003		50.0	ug/L	N/A	N/A	51.8	104		80-120				
Styrene	5J25003		50.0	ug/L	N/A	N/A	54.4	109		80-120				

SIGMA ENVIRONMENTAL SERV. - Milwaukee
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Work Order: WOJ0754
 Project: 7376 WBLP
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Received: 10/20/05
 Reported: 10/26/05 09:32

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B													
1,1,1,2-Tetrachloroethane	5J25003	50.0	ug/L	N/A	N/A	52.3	105				80-120		
1,1,2,2-Tetrachloroethane	5J25003	50.0	ug/L	N/A	N/A	47.5	95				80-120		
Tetrachloroethene	5J25003	50.0	ug/L	N/A	N/A	53.6	107				80-120		
Toluene	5J25003	50.0	ug/L	N/A	N/A	50.5	101				80-120		
1,2,3-Trichlorobenzene	5J25003	50.0	ug/L	N/A	N/A	48.9	98				80-120		
1,2,4-Trichlorobenzene	5J25003	50.0	ug/L	N/A	N/A	49.6	99				80-120		
1,1,1-Trichloroethane	5J25003	50.0	ug/L	N/A	N/A	49.6	99				80-120		
1,1,2-Trichloroethane	5J25003	50.0	ug/L	N/A	N/A	52.1	104				80-120		
Trichloroethene	5J25003	50.0	ug/L	N/A	N/A	54.6	109				80-120		
Trichlorofluoromethane	5J25003	50.0	ug/L	N/A	N/A	46.5	93				80-120		
1,2,3-Trichloropropane	5J25003	50.0	ug/L	N/A	N/A	50.0	100				80-120		
1,2,4-Trimethylbenzene	5J25003	50.0	ug/L	N/A	N/A	50.4	101				80-120		
1,3,5-Trimethylbenzene	5J25003	50.0	ug/L	N/A	N/A	50.8	102				80-120		
Vinyl chloride	5J25003	50.0	ug/L	N/A	N/A	48.9	98				80-120		
Xylenes, Total	5J25003	150	ug/L	N/A	N/A	153	102				80-120		
Surrogate: Dibromoform	5J25003		ug/L				97				80-120		
Surrogate: Toluene-d8	5J25003		ug/L				95				80-120		
Surrogate: 4-Bromofluorobenzene	5J25003		ug/L				96				80-120		
Benzene	5J25007	50.0	ug/L	N/A	N/A	52.7	105				80-120		
Bromobenzene	5J25007	50.0	ug/L	N/A	N/A	49.7	99				80-120		
Bromochloromethane	5J25007	50.0	ug/L	N/A	N/A	47.9	96				80-120		
Bromodichloromethane	5J25007	50.0	ug/L	N/A	N/A	54.1	108				80-120		
Bromoform	5J25007	50.0	ug/L	N/A	N/A	52.5	105				80-120		
Bromomethane	5J25007	50.0	ug/L	N/A	N/A	40.6	81				80-120		
n-Butylbenzene	5J25007	50.0	ug/L	N/A	N/A	52.2	104				80-120		
sec-Butylbenzene	5J25007	50.0	ug/L	N/A	N/A	52.0	104				80-120		
tert-Butylbenzene	5J25007	50.0	ug/L	N/A	N/A	50.9	102				80-120		
Carbon Tetrachloride	5J25007	50.0	ug/L	N/A	N/A	54.8	110				80-120		
Chlorobenzene	5J25007	50.0	ug/L	N/A	N/A	49.5	99				80-120		
Chlorodibromomethane	5J25007	50.0	ug/L	N/A	N/A	53.0	106				80-120		
Chloroethane	5J25007	50.0	ug/L	N/A	N/A	52.8	106				80-120		
Chloroform	5J25007	50.0	ug/L	N/A	N/A	54.1	108				80-120		
Chloromethane	5J25007	50.0	ug/L	N/A	N/A	48.2	96				80-120		
2-Chlorotoluene	5J25007	50.0	ug/L	N/A	N/A	51.0	102				80-120		
4-Chlorotoluene	5J25007	50.0	ug/L	N/A	N/A	51.2	102				80-120		
1,2-Dibromo-3-chloropropane	5J25007	50.0	ug/L	N/A	N/A	50.9	102				80-120		
1,2-Dibromoethane (EDB)	5J25007	50.0	ug/L	N/A	N/A	51.4	103				80-120		
Dibromomethane	5J25007	50.0	ug/L	N/A	N/A	50.8	102				80-120		
1,2-Dichlorobenzene	5J25007	50.0	ug/L	N/A	N/A	49.6	99				80-120		
1,3-Dichlorobenzene	5J25007	50.0	ug/L	N/A	N/A	50.2	100				80-120		
1,4-Dichlorobenzene	5J25007	50.0	ug/L	N/A	N/A	48.8	98				80-120		
Dichlorodifluoromethane	5J25007	50.0	ug/L	N/A	N/A	57.2	114				80-120		
1,1-Dichloroethane	5J25007	50.0	ug/L	N/A	N/A	55.3	111				80-120		
1,2-Dichloroethane	5J25007	50.0	ug/L	N/A	N/A	59.3	119				80-120		

SIGMA ENVIRONMENTAL SERV. - Milwaukee
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Work Order: WOJ0754
 Project: 7376 WBLP
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Received: 10/20/05
 Reported: 10/26/05 09:32

CCV QC DATA

Analyte	Seq/ Batch	Source	Spike Result	Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC %REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B														
1,1-Dichloroethene	5J25007		50.0	ug/L	N/A	N/A	56.3	113		80-120				
cis-1,2-Dichloroethene	5J25007		50.0	ug/L	N/A	N/A	54.5	109		80-120				
trans-1,2-Dichloroethene	5J25007		50.0	ug/L	N/A	N/A	54.1	108		80-120				
1,2-Dichloropropane	5J25007		50.0	ug/L	N/A	N/A	52.1	104		80-120				
1,3-Dichloropropane	5J25007		50.0	ug/L	N/A	N/A	53.2	106		80-120				
2,2-Dichloropropane	5J25007		50.0	ug/L	N/A	N/A	55.6	111		80-120				
1,1-Dichloropropene	5J25007		50.0	ug/L	N/A	N/A	54.6	109		80-120				
cis-1,3-Dichloropropene	5J25007		50.0	ug/L	N/A	N/A	52.0	104		80-120				
trans-1,3-Dichloropropene	5J25007		50.0	ug/L	N/A	N/A	52.8	106		80-120				
Isopropyl Ether	5J25007		50.0	ug/L	N/A	N/A	54.9	110		80-120				
Ethylbenzene	5J25007		50.0	ug/L	N/A	N/A	48.9	98		80-120				
Hexachlorobutadiene	5J25007		50.0	ug/L	N/A	N/A	48.0	96		80-120				
Isopropylbenzene	5J25007		50.0	ug/L	N/A	N/A	51.2	102		80-120				
p-Isopropyltoluene	5J25007		50.0	ug/L	N/A	N/A	51.7	103		80-120				
Methylene Chloride	5J25007		50.0	ug/L	N/A	N/A	53.7	107		80-120				
Methyl tert-Butyl Ether	5J25007		50.0	ug/L	N/A	N/A	52.7	105		80-120				
Naphthalene	5J25007		50.0	ug/L	N/A	N/A	54.1	108		80-120				
n-Propylbenzene	5J25007		50.0	ug/L	N/A	N/A	49.6	99		80-120				
Styrene	5J25007		50.0	ug/L	N/A	N/A	50.8	102		80-120				
1,1,1,2-Tetrachloroethane	5J25007		50.0	ug/L	N/A	N/A	50.8	102		80-120				
1,1,2,2-Tetrachloroethane	5J25007		50.0	ug/L	N/A	N/A	52.2	104		80-120				
Tetrachloroethene	5J25007		50.0	ug/L	N/A	N/A	50.2	100		80-120				
Toluene	5J25007		50.0	ug/L	N/A	N/A	48.9	98		80-120				
1,2,3-Trichlorobenzene	5J25007		50.0	ug/L	N/A	N/A	51.9	104		80-120				
1,2,4-Trichlorobenzene	5J25007		50.0	ug/L	N/A	N/A	52.2	104		80-120				
1,1,1-Trichloroethane	5J25007		50.0	ug/L	N/A	N/A	55.4	111		80-120				
1,1,2-Trichloroethane	5J25007		50.0	ug/L	N/A	N/A	53.0	106		80-120				
Trichloroethene	5J25007		50.0	ug/L	N/A	N/A	50.2	100		80-120				
Trichlorofluoromethane	5J25007		50.0	ug/L	N/A	N/A	56.8	114		80-120				
1,2,3-Trichloropropane	5J25007		50.0	ug/L	N/A	N/A	50.9	102		80-120				
1,2,4-Trimethylbenzene	5J25007		50.0	ug/L	N/A	N/A	52.0	104		80-120				
1,3,5-Trimethylbenzene	5J25007		50.0	ug/L	N/A	N/A	51.3	103		80-120				
Vinyl chloride	5J25007		50.0	ug/L	N/A	N/A	54.1	108		80-120				
Xylenes, Total	5J25007		150	ug/L	N/A	N/A	149	99		80-120				
Surrogate: Dibromoiodomethane	5J25007			ug/L				110		80-120				
Surrogate: Toluene-d8	5J25007			ug/L				99		80-120				
Surrogate: 4-Bromofluorobenzene	5J25007			ug/L				103		80-120				

SIGMA ENVIRONMENTAL SERV. - Milwaukee
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Work Order: WOJ0754
 Project: 7376 WBLP
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 Reported: 10/26/05 09:32

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	Dup			% REC			RPD	Limit	Q							
					MDL	MRL	Result	REC	%REC	Limits										
VOCs by SW8260B																				
QC Source Sample: WOJ0755-07																				
Benzene	5100729	<0.20	50.0	ug/L	0.20	0.67	43.7	44.4	87	89	80-121	2	11							
Bromobenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	47.9	49.8	96	100	70-130	4	20							
Bromoform	5100729	<0.20	50.0	ug/L	0.20	0.67	44.4	45.2	89	90	70-130	2	20							
Bromomethane	5100729	<0.20	50.0	ug/L	0.20	0.67	43.1	44.2	86	88	70-130	3	20							
n-Butylbenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	44.6	44.0	89	88	70-130	1	20							
sec-Butylbenzene	5100729	<0.25	50.0	ug/L	0.25	0.83	44.9	45.8	90	92	70-130	2	20							
tert-Butylbenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	46.2	47.6	92	95	70-130	3	20							
Carbon Tetrachloride	5100729	<0.50	50.0	ug/L	0.50	1.7	48.1	48.6	96	97	70-130	1	20							
Chlorobenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	45.8	47.8	92	96	85-116	4	9							
Chlorodibromomethane	5100729	<0.20	50.0	ug/L	0.20	0.67	44.7	46.5	89	93	70-130	4	20							
Chloroethane	5100729	2.5	50.0	ug/L	1.0	3.3	45.7	46.6	86	88	70-130	2	20							
Chloroform	5100729	<0.20	50.0	ug/L	0.20	0.67	42.8	43.4	86	87	70-130	1	20							
Chloromethane	5100729	<0.20	50.0	ug/L	0.20	0.67	41.2	41.3	82	83	70-130	0	20							
2-Chlorotoluene	5100729	<0.50	50.0	ug/L	0.50	1.7	42.8	46.4	86	93	70-130	8	20							
4-Chlorotoluene	5100729	<0.20	50.0	ug/L	0.20	0.67	42.6	42.5	85	85	70-130	0	20							
1,2-Dibromo-3-chloropropane	5100729	<0.50	50.0	ug/L	0.50	1.7	49.8	49.0	100	98	70-130	2	20							
1,2-Dibromoethane (EDB)	5100729	<0.20	50.0	ug/L	0.20	0.67	46.4	48.3	93	97	70-130	4	20							
Dibromomethane	5100729	<0.20	50.0	ug/L	0.20	0.67	51.1	52.9	102	106	70-130	3	20							
1,2-Dichlorobenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	46.0	46.8	92	94	70-130	2	20							
1,3-Dichlorobenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	45.5	46.9	91	94	70-130	3	20							
1,4-Dichlorobenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	45.4	46.6	91	93	70-130	3	20							
Dichlorodifluoromethane	5100729	<0.50	50.0	ug/L	0.50	1.7	46.6	45.4	93	91	70-130	3	20							
1,1-Dichloroethane	5100729	<0.50	50.0	ug/L	0.50	1.7	43.5	44.2	87	88	70-130	2	20							
1,2-Dichloroethane	5100729	<0.50	50.0	ug/L	0.50	1.7	42.2	42.8	84	86	70-130	1	20							
1,1-Dichloroethene	5100729	<0.50	50.0	ug/L	0.50	1.7	43.5	44.5	87	89	72-131	2	17							
cis-1,2-Dichloroethene	5100729	<0.50	50.0	ug/L	0.50	1.7	45.5	46.6	91	93	70-130	2	20							
trans-1,2-Dichloroethene	5100729	<0.50	50.0	ug/L	0.50	1.7	46.4	47.6	93	95	70-130	3	20							
1,2-Dichloropropane	5100729	<0.50	50.0	ug/L	0.50	1.7	43.9	44.9	88	90	70-130	2	20							
1,3-Dichloropropane	5100729	<0.25	50.0	ug/L	0.25	0.83	43.8	44.8	88	90	70-130	2	20							
2,2-Dichloropropane	5100729	<0.50	50.0	ug/L	0.50	1.7	38.4	38.2	77	76	70-130	1	20							
1,1-Dichloropropene	5100729	<0.50	50.0	ug/L	0.50	1.7	43.8	44.2	88	88	70-130	1	20							
cis-1,3-Dichloropropene	5100729	<0.20	50.0	ug/L	0.20	0.67	42.0	43.1	84	86	70-130	3	20							
trans-1,3-Dichloropropene	5100729	<0.20	50.0	ug/L	0.20	0.67	41.8	42.8	84	86	70-130	2	20							
Isopropyl Ether	5100729	<0.50	50.0	ug/L	0.50	1.7	41.5	42.1	83	84	68-128	1	16							
Ethylbenzene	5100729	<0.50	50.0	ug/L	0.50	1.7	46.2	46.7	92	93	83-118	1	13							
Hexachlorobutadiene	5100729	<0.50	50.0	ug/L	0.50	1.7	43.2	44.1	86	88	70-130	2	20							
Isopropylbenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	45.4	47.2	91	94	70-130	4	20							
p-Isopropyltoluene	5100729	<0.20	50.0	ug/L	0.20	0.67	44.5	46.6	89	93	70-130	5	20							
Methylene Chloride	5100729	<1.0	50.0	ug/L	1.0	3.3	44.4	45.2	89	90	70-130	2	20							
Methyl tert-Butyl Ether	5100729	<0.50	50.0	ug/L	0.50	1.7	43.2	43.8	86	88	71-127	1	22							
Naphthalene	5100729	<0.25	50.0	ug/L	0.25	0.83	44.5	46.5	89	93	70-130	4	20							
n-Propylbenzene	5100729	<0.50	50.0	ug/L	0.50	1.7	46.2	48.0	92	96	70-130	4	20							
Styrene	5100729	<0.20	50.0	ug/L	0.20	0.67	47.4	49.5	95	99	70-130	4	20							

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B													
QC Source Sample: WOJ0755-07													
1,1,1,2-Tetrachloroethane	5100729	<0.25	50.0	ug/L	0.25	0.83	46.2	48.0	92	96	70-130	4	20
1,1,2,2-Tetrachloroethane	5100729	<0.20	50.0	ug/L	0.20	0.67	44.4	44.7	89	89	70-130	1	20
Tetrachloroethene	5100729	<0.50	50.0	ug/L	0.50	1.7	48.9	50.5	98	101	70-130	3	20
Toluene	5100729	<0.20	50.0	ug/L	0.20	0.67	44.4	46.2	89	92	82-116	4	11
1,2,3-Trichlorobenzene	5100729	<0.25	50.0	ug/L	0.25	0.83	42.7	45.2	85	90	70-130	6	20
1,2,4-Trichlorobenzene	5100729	<0.25	50.0	ug/L	0.25	0.83	42.6	45.1	85	90	70-130	6	20
1,1,1-Trichloroethane	5100729	<0.50	50.0	ug/L	0.50	1.7	45.2	45.8	90	92	70-130	1	20
1,1,2-Trichloroethane	5100729	<0.25	50.0	ug/L	0.25	0.83	46.0	47.6	92	95	70-130	3	20
Trichloroethene	5100729	<0.20	50.0	ug/L	0.20	0.67	48.9	50.0	98	100	80-117	2	13
Trichlorofluoromethane	5100729	<0.50	50.0	ug/L	0.50	1.7	48.4	47.9	97	96	70-130	1	20
1,2,3-Trichloropropane	5100729	<0.50	50.0	ug/L	0.50	1.7	47.6	47.8	95	96	70-130	0	20
1,2,4-Trimethylbenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	43.6	45.8	87	92	80-122	5	14
1,3,5-Trimethylbenzene	5100729	<0.20	50.0	ug/L	0.20	0.67	44.4	46.3	89	93	83-122	4	12
Vinyl chloride	5100729	0.35	50.0	ug/L	0.20	0.67	46.2	46.0	92	91	70-130	0	20
Xylenes, Total	5100729	<0.50	150	ug/L	0.50	1.7	135	142	90	95	84-119	5	12
Surrogate: Dibromofluoromethane	5100729			ug/L					96	96	89-119		
Surrogate: Toluene-d8	5100729			ug/L					94	95	91-109		
Surrogate: 4-Bromofluorobenzene	5100729			ug/L					95	95	89-114		
QC Source Sample: WOJ0754-08													
Benzene	5100733	<0.20	50.0	ug/L	0.20	0.67	51.6	52.2	103	104	80-121	1	11
Bromobenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	48.2	49.2	96	98	70-130	2	20
Bromo(chloromethane)	5100733	<0.50	50.0	ug/L	0.50	1.7	47.0	47.7	94	95	70-130	1	20
Bromodichloromethane	5100733	<0.20	50.0	ug/L	0.20	0.67	52.3	52.9	105	106	70-130	1	20
Bromoform	5100733	<0.20	50.0	ug/L	0.20	0.67	50.8	51.7	102	103	70-130	2	20
Bromomethane	5100733	<0.20	50.0	ug/L	0.20	0.67	45.5	46.9	91	94	70-130	3	20
n-Butylbenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	50.7	51.0	101	102	70-130	1	20
sec-Butylbenzene	5100733	<0.25	50.0	ug/L	0.25	0.83	51.0	51.5	102	103	70-130	1	20
tert-Butylbenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.9	50.6	100	101	70-130	1	20
Carbon Tetrachloride	5100733	<0.50	50.0	ug/L	0.50	1.7	53.6	54.4	107	109	70-130	1	20
Chlorobenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	48.5	49.5	97	99	85-116	2	9
Chlorodibromomethane	5100733	<0.20	50.0	ug/L	0.20	0.67	51.5	52.2	103	104	70-130	1	20
Chloroethane	5100733	<1.0	50.0	ug/L	1.0	3.3	54.5	54.4	109	109	70-130	0	20
Chloroform	5100733	<0.20	50.0	ug/L	0.20	0.67	52.5	53.3	105	107	70-130	2	20
Chloromethane	5100733	0.73	50.0	ug/L	0.20	0.67	51.8	51.6	102	102	70-130	0	20
2-Chlorotoluene	5100733	<0.50	50.0	ug/L	0.50	1.7	53.6	53.3	107	107	70-130	1	20
4-Chlorotoluene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.5	47.8	99	96	70-130	3	20
1,2-Dibromo-3-chloropropane	5100733	<0.50	50.0	ug/L	0.50	1.7	51.1	52.3	102	105	70-130	2	20
1,2-Dibromoethane (EDB)	5100733	<0.20	50.0	ug/L	0.20	0.67	50.4	51.6	101	103	70-130	2	20
Dibromomethane	5100733	<0.20	50.0	ug/L	0.20	0.67	49.5	50.4	99	101	70-130	2	20
1,2-Dichlorobenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	48.5	49.1	97	98	70-130	1	20
1,3-Dichlorobenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.2	50.0	98	100	70-130	2	20
1,4-Dichlorobenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	48.0	48.1	96	96	70-130	0	20
Dichlorodifluoromethane	5100733	<0.50	50.0	ug/L	0.50	1.7	58.9	57.6	118	115	70-130	2	20
1,1-Dichloroethane	5100733	<0.50	50.0	ug/L	0.50	1.7	53.5	54.0	107	108	70-130	1	20
1,2-Dichloroethane	5100733	<0.50	50.0	ug/L	0.50	1.7	56.7	57.0	113	114	70-130	1	20

SIGMA ENVIRONMENTAL SERV. - Milwaukee
 1300 West Canal Street
 Milwaukee, WI 53233
 Mr. Ross Creighton

Work Order: WOJ0754
 Project: 7376 WBLP
 Project Number: 7376

Received: 10/20/05
 Reported: 10/26/05 09:32

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Dup Result	% REC	Dup Result	% REC	RPD Limits	RPD Limit	Q
VOCs by SW8260B													
QC Source Sample: WOJ0754-08													
1,1-Dichloroethene	5100733	<0.50	50.0	ug/L	0.50	1.7	55.5	55.8	111	112	72-131	1	17
cis-1,2-Dichloroethene	5100733	<0.50	50.0	ug/L	0.50	1.7	53.2	53.9	106	108	70-130	1	20
trans-1,2-Dichloroethene	5100733	<0.50	50.0	ug/L	0.50	1.7	53.5	53.4	107	107	70-130	0	20
1,2-Dichloropropane	5100733	<0.50	50.0	ug/L	0.50	1.7	50.7	51.5	101	103	70-130	2	20
1,3-Dichloropropane	5100733	<0.25	50.0	ug/L	0.25	0.83	51.6	52.5	103	105	70-130	2	20
2,2-Dichloropropane	5100733	<0.50	50.0	ug/L	0.50	1.7	52.8	52.8	106	106	70-130	0	20
1,1-Dichloropropene	5100733	<0.50	50.0	ug/L	0.50	1.7	53.6	54.3	107	109	70-130	1	20
cis-1,3-Dichloropropene	5100733	<0.20	50.0	ug/L	0.20	0.67	50.5	51.5	101	103	70-130	2	20
trans-1,3-Dichloropropene	5100733	<0.20	50.0	ug/L	0.20	0.67	51.2	51.9	102	104	70-130	1	20
Isopropyl Ether	5100733	<0.50	50.0	ug/L	0.50	1.7	53.3	53.7	107	107	68-128	1	16
Ethylbenzene	5100733	<0.50	50.0	ug/L	0.50	1.7	47.9	50.1	96	100	83-118	4	13
Hexachlorobutadiene	5100733	<0.50	50.0	ug/L	0.50	1.7	46.6	47.0	93	94	70-130	1	20
Isopropylbenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.7	50.8	99	102	70-130	2	20
p-Isopropyltoluene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.7	50.6	99	101	70-130	2	20
Methylene Chloride	5100733	<1.0	50.0	ug/L	1.0	3.3	53.3	53.5	107	107	70-130	0	20
Methyl tert-Butyl Ether	5100733	<0.50	50.0	ug/L	0.50	1.7	51.3	51.4	103	103	71-127	0	22
Naphthalene	5100733	<0.25	50.0	ug/L	0.25	0.83	52.0	53.4	104	107	70-130	3	20
n-Propylbenzene	5100733	<0.50	50.0	ug/L	0.50	1.7	48.2	49.0	96	98	70-130	2	20
Styrene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.3	50.5	99	101	70-130	2	20
1,1,1,2-Tetrachloroethane	5100733	<0.25	50.0	ug/L	0.25	0.83	49.2	50.2	98	100	70-130	2	20
1,1,2,2-Tetrachloroethane	5100733	<0.20	50.0	ug/L	0.20	0.67	51.4	52.7	103	105	70-130	2	20
Tetrachloroethene	5100733	1.4	50.0	ug/L	0.50	1.7	51.2	52.1	100	101	70-130	2	20
Toluene	5100733	<0.20	50.0	ug/L	0.20	0.67	48.3	49.2	97	98	82-116	2	11
1,2,3-Trichlorobenzene	5100733	<0.25	50.0	ug/L	0.25	0.83	49.9	51.2	100	102	70-130	3	20
1,2,4-Trichlorobenzene	5100733	<0.25	50.0	ug/L	0.25	0.83	50.0	50.6	100	101	70-130	1	20
1,1,1-Trichloroethane	5100733	1.1	50.0	ug/L	0.50	1.7	54.5	55.8	107	109	70-130	2	20
1,1,2-Trichloroethane	5100733	<0.25	50.0	ug/L	0.25	0.83	51.5	52.5	103	105	70-130	2	20
Trichloroethene	5100733	1.3	50.0	ug/L	0.20	0.67	50.5	51.4	98	100	80-117	2	13
Trichlorofluoromethane	5100733	<0.50	50.0	ug/L	0.50	1.7	57.0	56.3	114	113	70-130	1	20
1,2,3-Trichloropropane	5100733	<0.50	50.0	ug/L	0.50	1.7	50.0	50.8	100	102	70-130	2	20
1,2,4-Trimethylbenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.4	50.5	99	101	80-122	2	14
1,3,5-Trimethylbenzene	5100733	<0.20	50.0	ug/L	0.20	0.67	49.1	50.3	98	101	83-122	2	12
Vinyl chloride	5100733	<0.20	50.0	ug/L	0.20	0.67	57.9	58.1	116	116	70-130	0	20
Xylenes, Total	5100733	<0.50	150	ug/L	0.50	1.7	146	149	97	99	84-119	2	12
Surrogate: Dibromofluoromethane	5100733			ug/L					109	109	89-119		
Surrogate: Toluene-d8	5100733			ug/L					99	100	91-109		
Surrogate: 4-Bromoanisole	5100733			ug/L					102	103	89-114		

SIGMA ENVIRONMENTAL SERV. - Milwaukee
1300 West Canal Street
Milwaukee, WI 53233
Mr. Ross Creighton

Work Order: WOJ0754
Project: 7376 WBLP
Project Number: 7376

Received: 10/20/05
Reported: 10/26/05 09:32

CERTIFICATION SUMMARY

TestAmerica Analytical - Watertown

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

DATA QUALIFIERS AND DEFINITIONS

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

ADDITIONAL COMMENTS

TestAmerica

ANALYTICAL TESTING CORPORATION

**Watertown Division
602 Commerce Drive
Watertown, WI 53094**

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

Wojciech

PAGE lot 2

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

Client Name: SIGMA ENV. Client #: _____
Address: 300 W. CANAL ST.
City/State/Zip Code: MILWAUKEE WI 53733
Project Manager: ROSS CREIGHTON
Telephone Number: 414-643-4200 Fax: 4210
Sampler Name: (Print Name) TIM PETROFSKE
Sampler Signature: T. Petrofske

Project Name: _____
Project #: 7376
ite/Location ID: WALKERSTON State: WV
Report To: ROSS CONSTRUCTION
Invoice To: SAME
Quote #: _____ PON #: _____

Special Instructions:

LABORATORY COMMENTS:

Bellmawr Public

Init Lab Temp: 11°C

Min Lab Temp.

Rec Lab Temp:

Bellwether By

Journal of Health Politics, Policy and Law, Vol. 29, No. 4, December 2004
DOI 10.1215/03616878-29-4 © 2004 by The University of Chicago

Distinguished Prof.

Custody Seals: Y N (N/A)

Distinguished Prof.

Bottles Supplied by Test America: Y N

Distinguished Prof.

Method of Shimmying

TestAmerica

ANALYTICAL TESTING CORPORATION

Watertown Division
602 Commerce Drive
Watertown, WI 53094

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

WOJ0754

PAGE 1 of 2

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

Client Name SIGMA ENV. Client #: _____

Address: 1300 W. CANAL ST.

City/State/Zip Code: MILWAUKEE WI 53233

Project Manager: ROSS CREIGHTON

Telephone Number: 414-643-4200 Fax: 4210

Sampler Name: (Print Name) TIM PETROFSICE

Sampler Signature: Tim Petrofsice

Project Name: _____

Project #: 7376

Site/Location ID: WAUKESHA State: WI

Report To: ROSS CREIGHTON

Invoice To: SIGMA

Quote #: _____ PO#: _____

TAT	Standard	Rush (surcharges may apply)	Date Needed:	Fax Results: Y N	SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	SL - Sludge	DW - Drinking Water	GW - Groundwater	S - Soil/Solid	WW - Wastewater	Specify Other	Matrix	Preservation & # of Containers	Analyze For:	QC Deliverables							
																HNO ₃	HCl	NaOH	H ₂ SO ₄	Methanol	None	Other (Specify)	1 VOC's	None	Level 2 (Batch QC)	Level 3
MW-1	10-19	12:35	G		MW-1	10-19	12:35	G																		
MW-2	10-19	12:00	I		MW-2	10-19	12:00	I																		
MW-3	10-19	2:00			MW-3	10-19	2:00																			
MW-4	10-19	2:30			MW-4	10-19	2:30																			
MW-5	10-19	4:00			MW-5	10-19	4:00																			
MW-6	10-19	11:30			MW-6	10-19	11:30																			
MW-7	10-19	3:30			MW-7	10-19	3:30																			
MW-8	10-19	10:40			MW-8	10-19	10:40																			
MW-9	10-19	3:00			MW-9	10-19	3:00																			
MW-10	10-19	10:55	V		MW-10	10-19	10:55	V																		

Special Instructions:

LABORATORY COMMENTS:

Init Lab Temp: 40°C

Rec Lab Temp:

Relinquished By:

Date:

Time:

Received By:

Bobbs

Date: 10/19/03 Time: 1310

Relinquished By:

Date: 10/19/03

Time: 12:53

Received By:

Date: Time:

Relinquished By:

Date:

Time:

Received By: TA

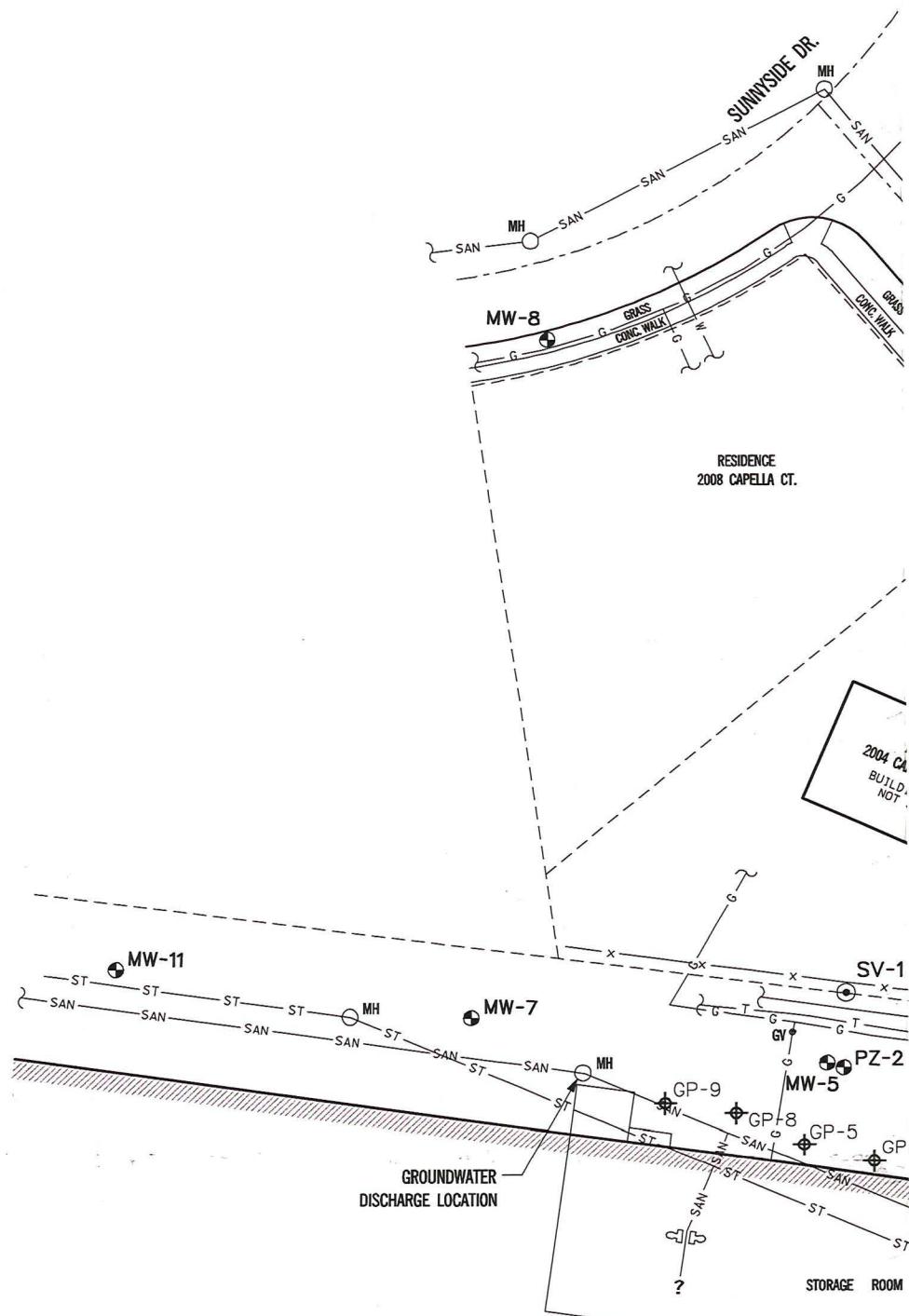
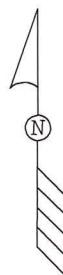
Date: 10/19/03 Time: 1630

Method of Shipment: TA

Custody Seals: Y N N/A

Bottles Supplied by Test America: Y N

CG 10/21



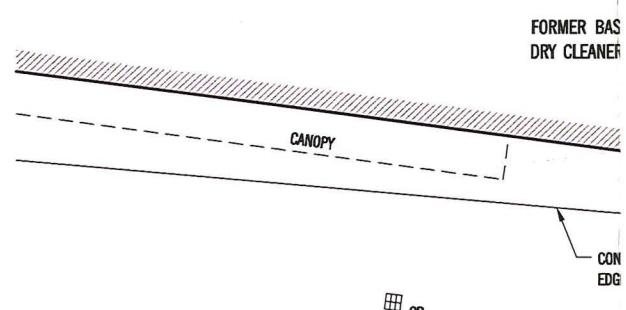
RESIDENCE
2008 CAPELLA CT.

2004 CA
BUILD
NOT

STORAGE ROOM

KOHL'S
DEPARTMENT STORE
BUILDING

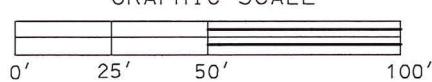
FORMER FLOOR DRAIN A
CURRENT CLEAN-O



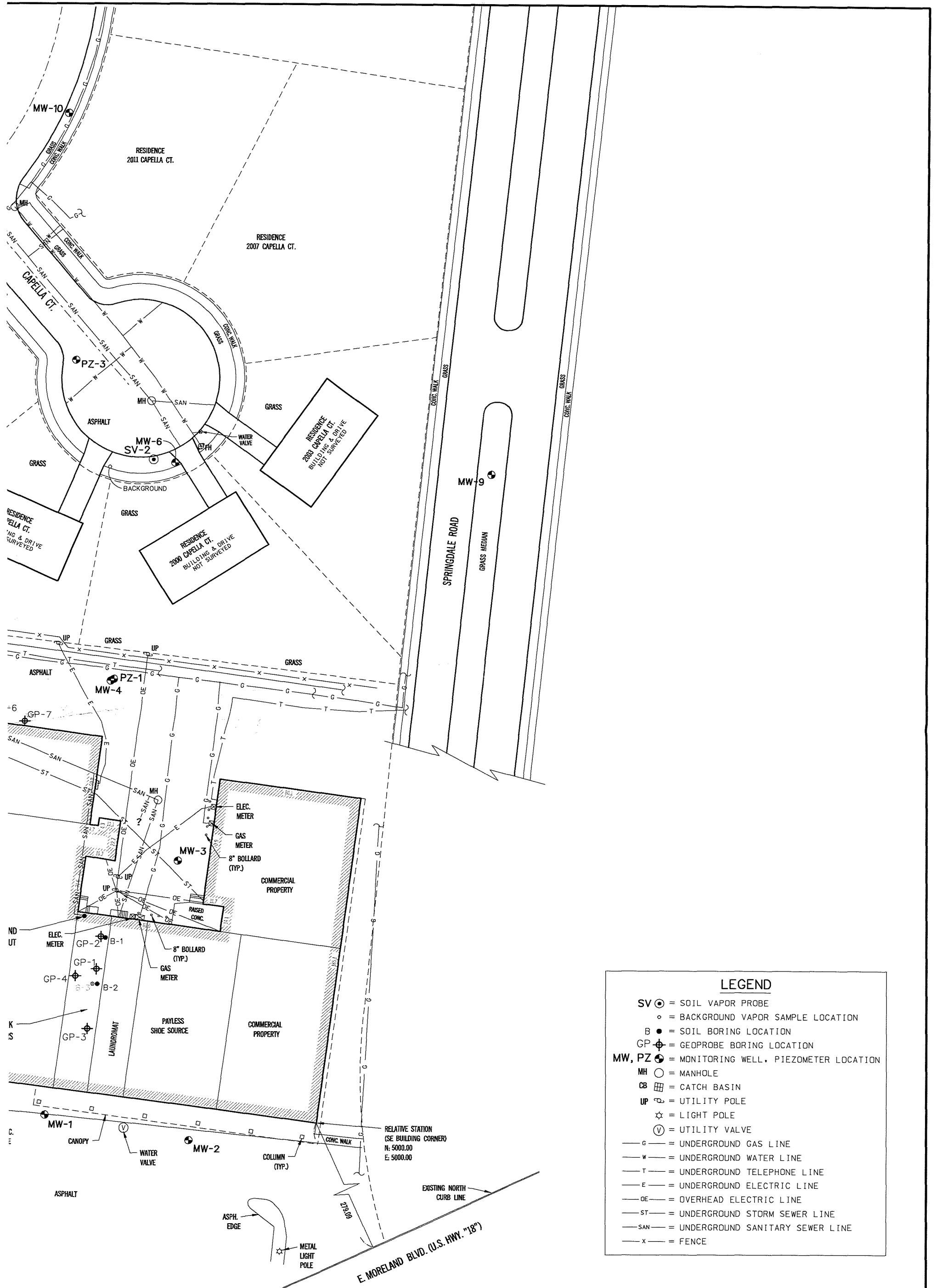
NOTES:

1. SITE FEATURES BASED ON SURVEY DATED 6-18-02, BY LAND INFORMATION SERVICES, INC.
2. SPRINGDALE ROAD, BORINGS, STORM AND SANITARY SEWERS NOT INCLUDED IN SURVEY.

GRAPHIC SCALE



SITE BENCHMARK
METAL LIGHT POLE
W/CONC. BASE
ELEV. * 943.40

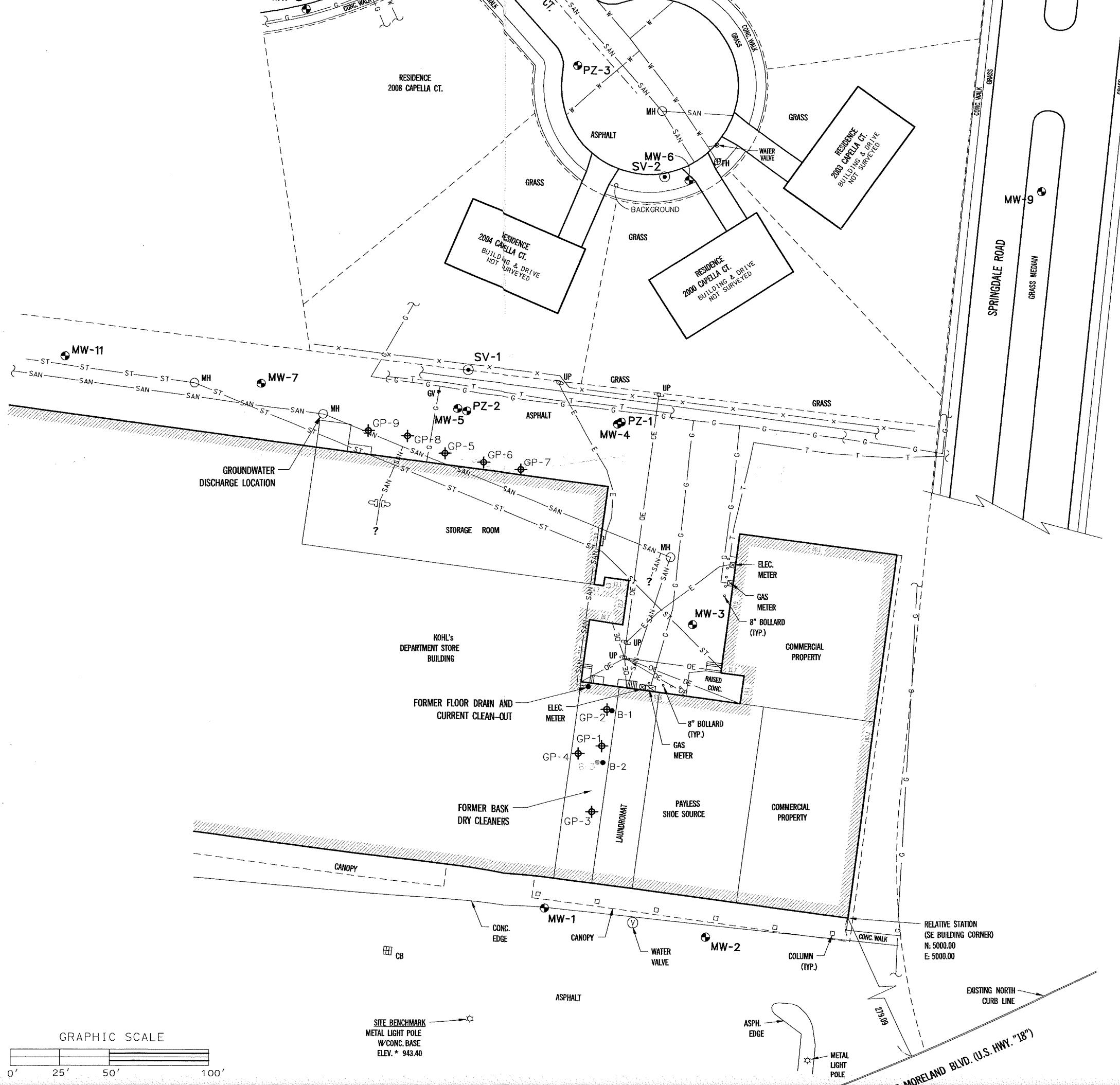


LEGEND	
SV	○ = SOIL VAPOR PROBE
	○ = BACKGROUND VAPOR SAMPLE LOCATION
B	● = SOIL BORING LOCATION
GP	⊕ = GEOPROBE BORING LOCATION
MW, PZ	● = MONITORING WELL, PIEZOMETER LOCATION
MH	○ = MANHOLE
CB	▨ = CATCH BASIN
UP	□ = UTILITY POLE
L	★ = LIGHT POLE
V	▽ = UTILITY VALVE
G	— = UNDERGROUND GAS LINE
W	— = UNDERGROUND WATER LINE
T	— = UNDERGROUND TELEPHONE LINE
E	— = UNDERGROUND ELECTRIC LINE
OE	— = OVERHEAD ELECTRIC LINE
ST	— = UNDERGROUND STORM SEWER LINE
SAN	— = UNDERGROUND SANITARY SEWER LINE
X	— = FENCE

/ FORMER BASK DRY CLEANERS
E. MORELAND BLVD., WAUKESHA, WI
PLAN MAP

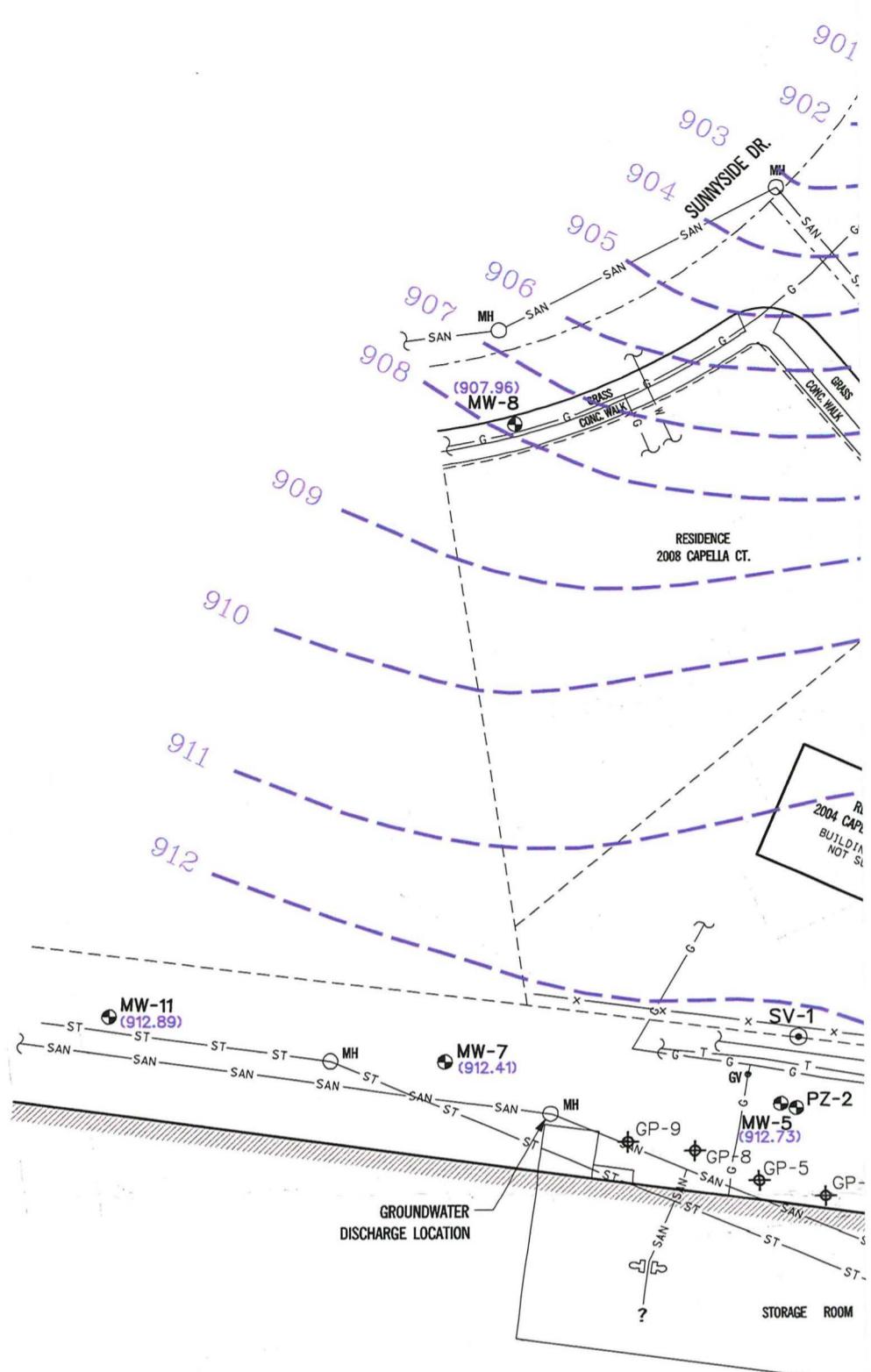
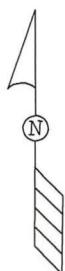
DRAWING NUMBER
7376-024

FIGURE 1



LEGEND

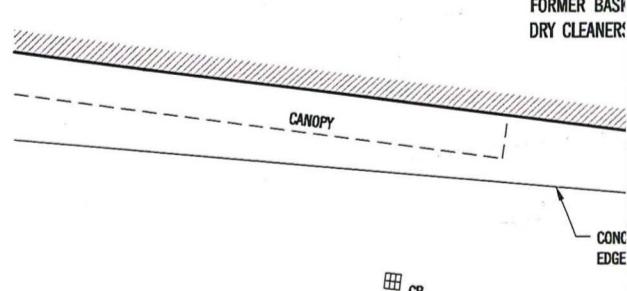
- SV** (●) = SOIL VAPOR PROBE
 ○ = BACKGROUND VAPOR SAMPLE
B (●) = SOIL BORING LOCATION
GP (◆) = GEOPROBE BORING LOCATION
MW, PZ (●) = MONITORING WELL, PIEZOMETER
MH (○) = MANHOLE
CB (■) = CATCH BASIN
UP (◎) = UTILITY POLE
 ☀ = LIGHT POLE
 (V) = UTILITY VALVE
 — G — = UNDERGROUND GAS LINE
 — W — = UNDERGROUND WATER LINE
 — T — = UNDERGROUND TELEPHONE
 — E — = UNDERGROUND ELECTRIC
 — OE — = OVERHEAD ELECTRIC LINE
 — ST — = UNDERGROUND STORM SEWER
 — SAN — = UNDERGROUND SANITARY
 — X — = FENCE



KOHL'S
DEPARTMENT STORE
BUILDING

FORMER FLOOR DRAIN AND
CURRENT CLEAN-OUT

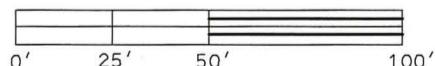
FORMER BASH
DRY CLEANER



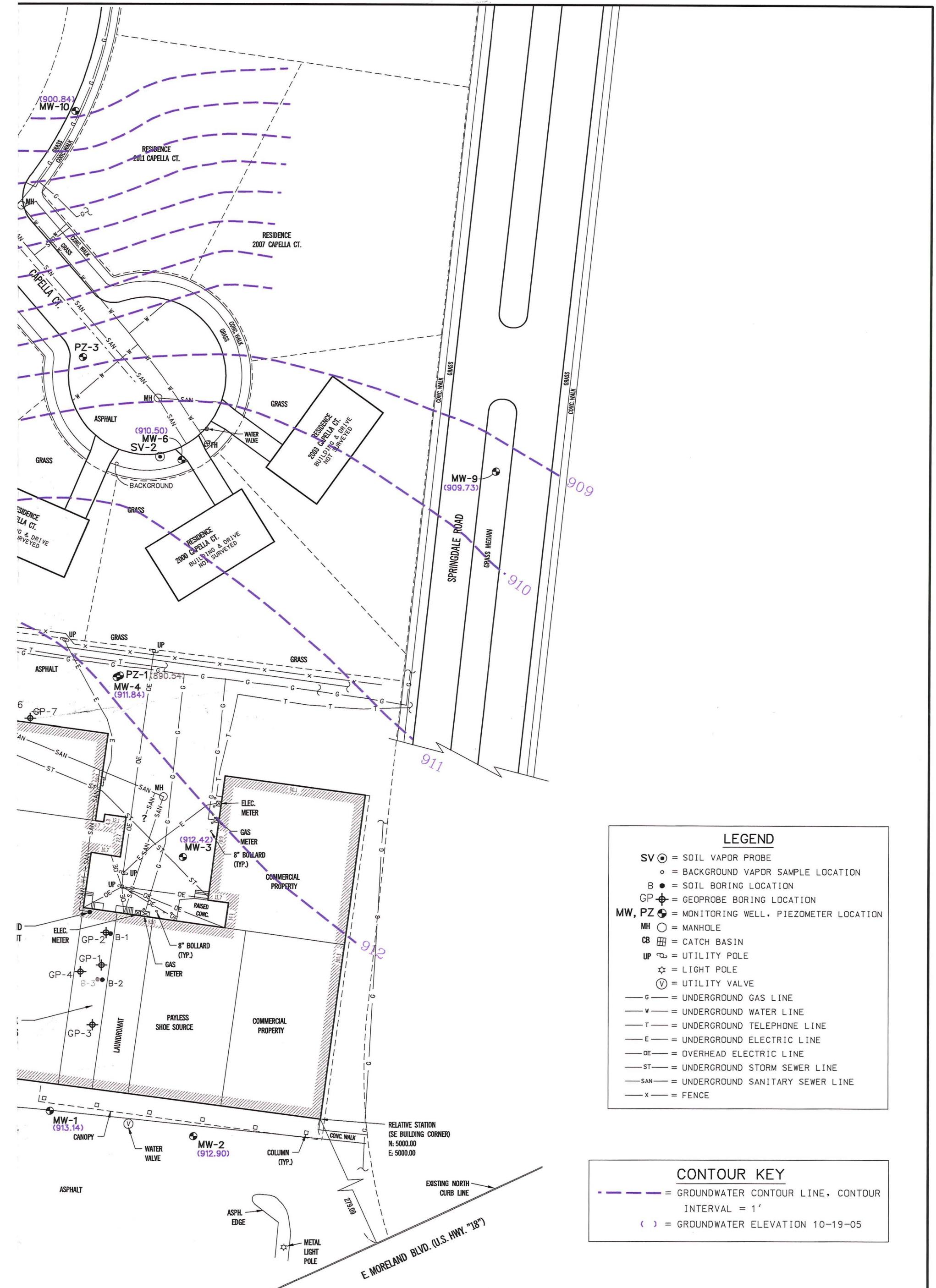
NOTES:

1. SITE FEATURES BASED ON SURVEY DATED 6-18-02, BY LAND INFORMATION SERVICES, INC.
2. SPRINGDALE ROAD, BORINGS, STORM AND SANITARY SEWERS NOT INCLUDED IN SURVEY.

GRAPHIC SCALE



SITE BENCHMARK
METAL LIGHT POLE
W/CONC. BASE
ELEV. * 943.40



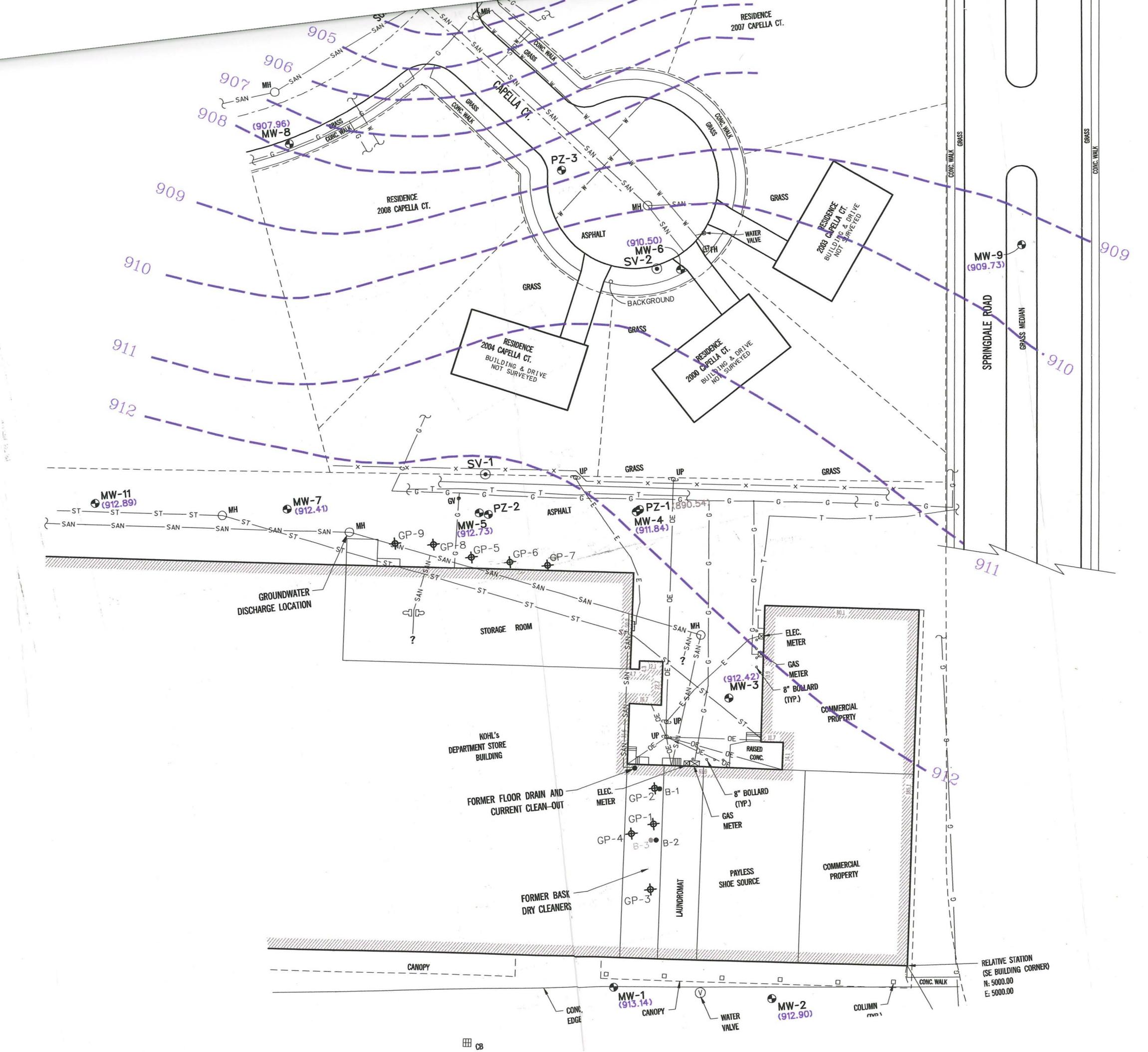
FORMER BASK DRY CLEANERS
E. MORELAND BLVD., WAUKESHA, WI
GROUNDWATER CONTOUR MAP (OCTOBER 19, 2005)

DRAWING NUMBER
7376-025

FIGURE 2

LEGEND	
SV	SOIL VAPOR PROBE
●	BACKGROUND VAPOR SAMPLE LOCATION
B	SOIL BORING LOCATION
GP	GEOPROBE BORING LOCATION
MW, PZ	MONITORING WELL, PIEZOMETER LOCATION
MH	MANHOLE
CB	CATCH BASIN
UP	UTILITY POLE
★	LIGHT POLE
V	UTILITY VALVE
G	UNDERGROUND GAS LINE
W	UNDERGROUND WATER LINE
T	UNDERGROUND TELEPHONE LINE
E	UNDERGROUND ELECTRIC LINE
OE	OVERHEAD ELECTRIC LINE
ST	UNDERGROUND STORM SEWER LINE
SAN	UNDERGROUND SANITARY SEWER LINE
X	FENCE

CONTOUR KEY	
- - -	GROUNDWATER CONTOUR LINE, CONTOUR INTERVAL = 1'
()	GROUNDWATER ELEVATION 10-19-05



LEGE

SV \odot = SOIL VAPOR P.
GROUNDS V.

○ = BACKGROUND
● = SOIL BORING

GP = GEOPROBE BOP

PZ = MONITORING
MANHOLE

MH ○ = MANHOLE
CB ■ = CATCH BASIN

$UP \propto =$ UTILITY POLY

 = LIGHT POLE
 = UTILITY VA

G = UNDERGROUND

W = UNDERGROUND
UNDERGROUND

T = UNDERGROUND
F = UNDERGROUND

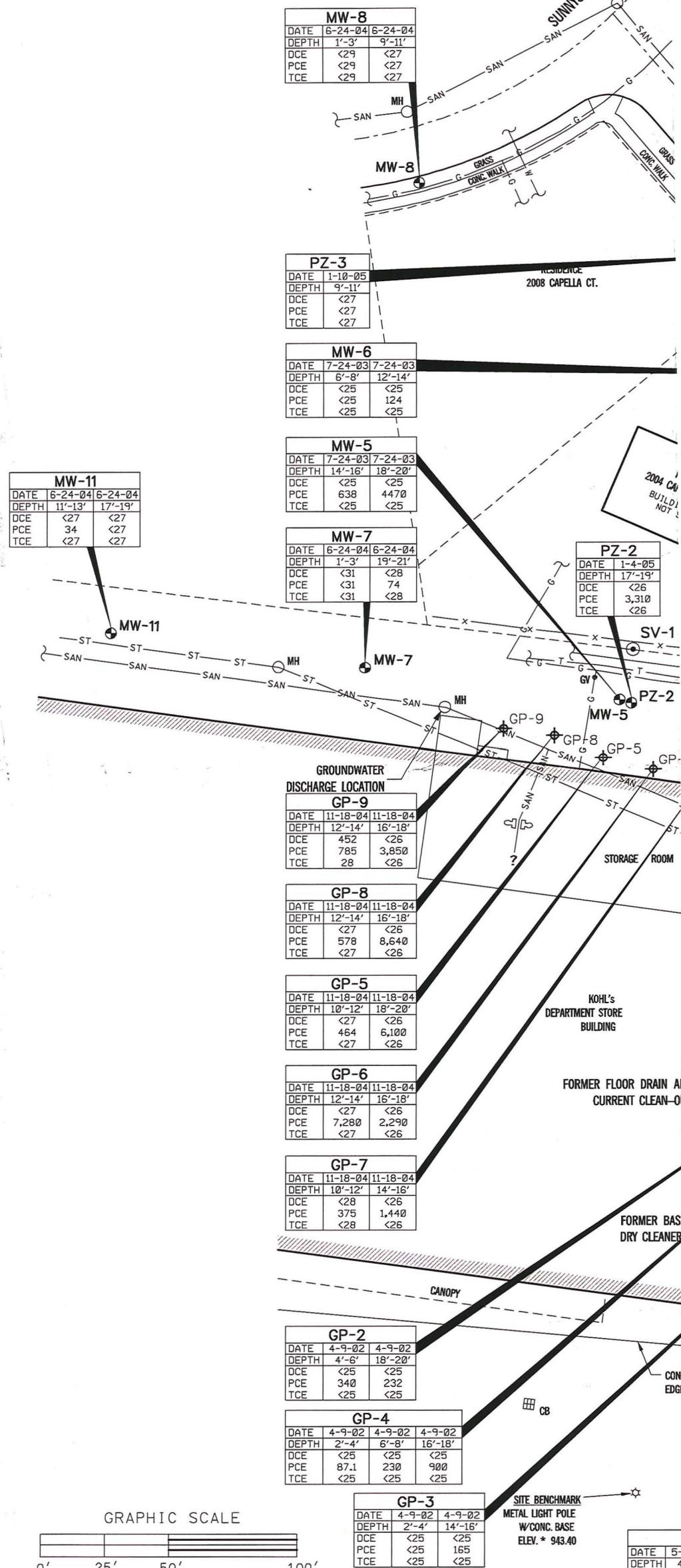
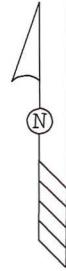
OE = OVERHEAD

—ST = UNDERGROU
UNDERGROU

— SAN — = UNDERLINE
— X — = FENCE

— X

MW-10
DATE 6-24-04 6-24-04
DEPTH 1'-3' 9'-11'
DCE <27 <27
PCE <27 <27
TCE <27 <27



NOTES:

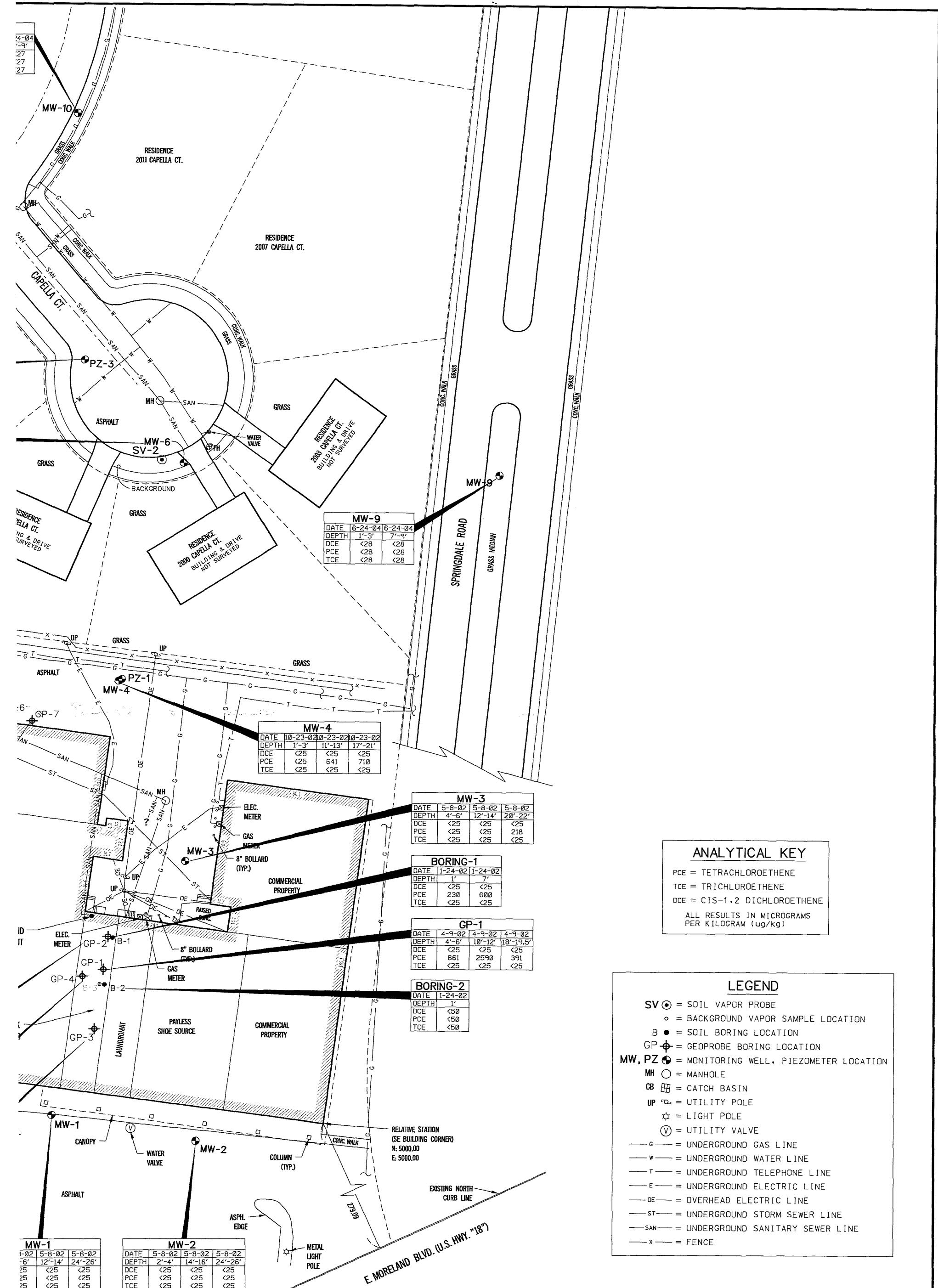
1. SITE FEATURES BASED ON SURVEY DATED 6-18-02. BY LAND INFORMATION SERVICES, INC.
2. SPRINGDALE ROAD, BORINGS, STORM AND SANITARY SEWERS NOT INCLUDED IN SURVEY.

1300 W. CANAL STREET
MILWAUKEE, WISCONSIN 53233
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1-800-732-4671

THE SIGMA GROUP
SIGMA ENVIRONMENTAL SERVICES, INC.
SIGMA DEVELOPMENT, INC.
SIGMA LEASING, INC.

NAME:	DATE:
DRAWN BY: JDD	11-18-05
DESIGNED BY:	
CHECKED BY:	
APPROVED BY:	

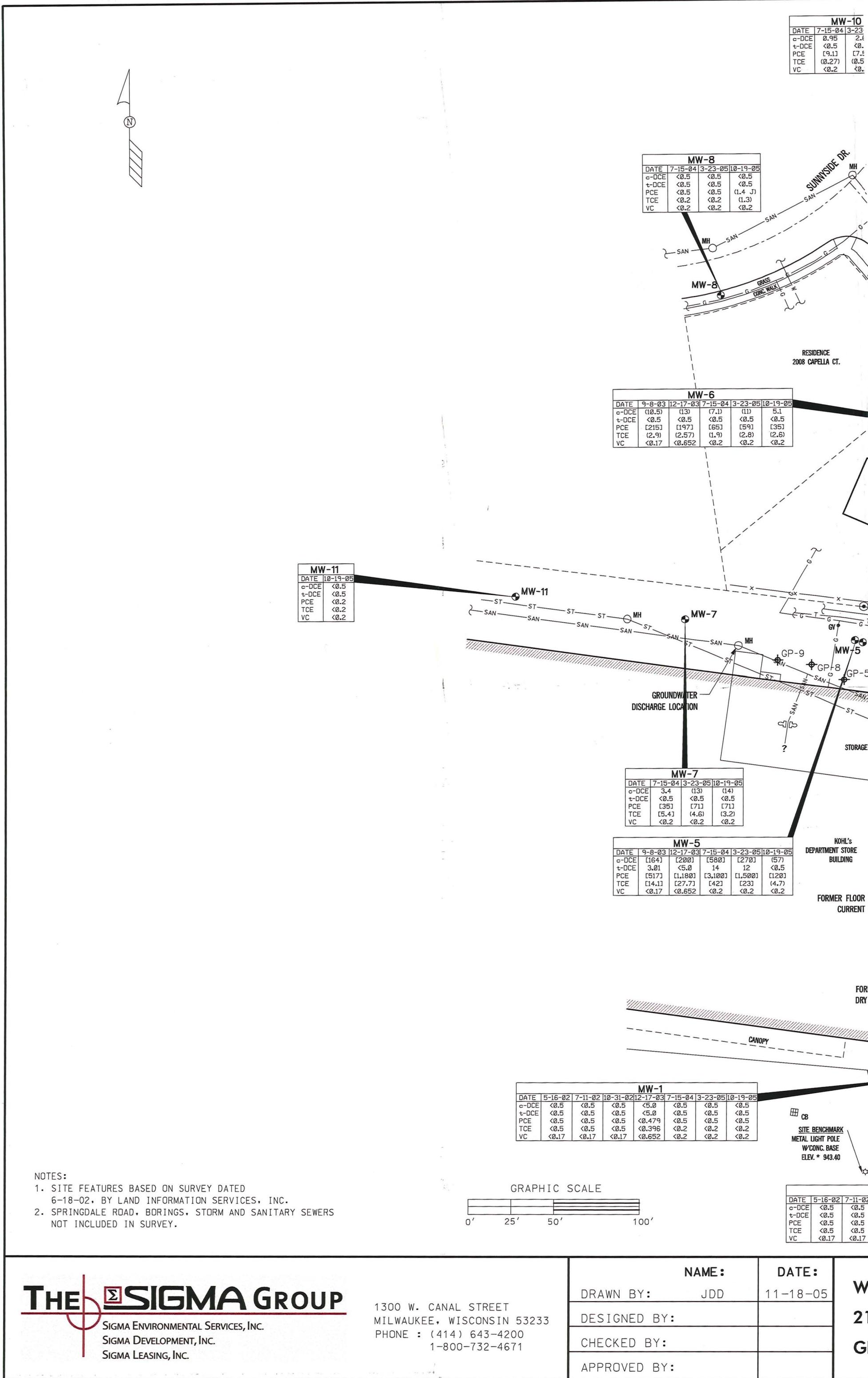
WBLP/
2136
SOIL C

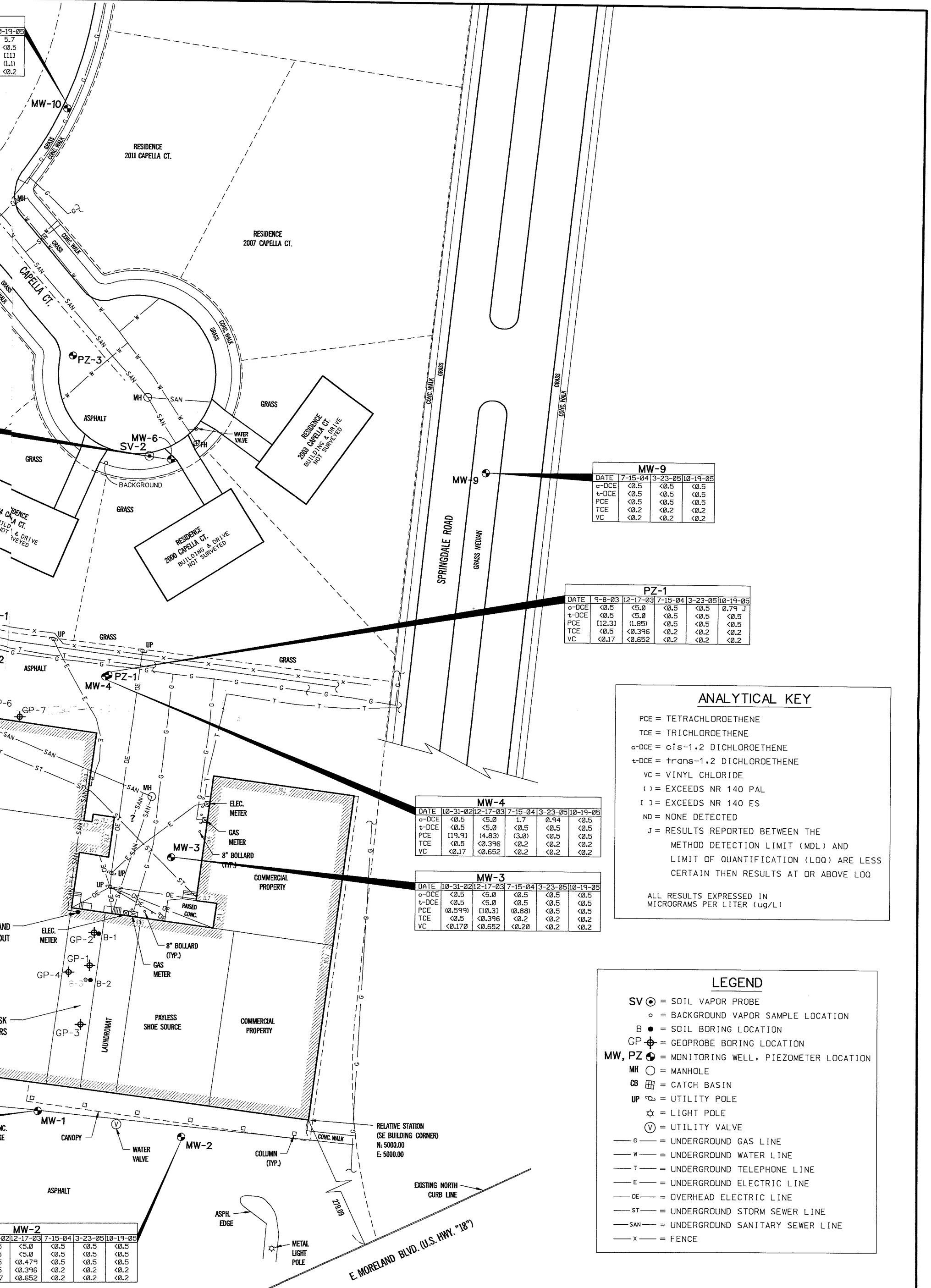


' FORMER BASK DRY CLEANERS
E. MORELAND BLVD., WAUKESHA, WI
QUALITY MAP

DRAWING NUMBER
7376-016

FIGURE 3





P/ FORMER BASK DRY CLEANERS

E. MORELAND BLVD., WAUKESHA, WI

UNDERWATER QUALITY MAP

DRAWING NUMBER

7376-018

FIGURE 4

