

State of Wisconsin  
Department of Natural Resources

**Fax Notification For Hazardous Substance Discharge  
(Non-Emergency Only)**

Form 4400-225 (07-03) Page 1 of 2

**Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003**

**Notice: Hazardous substance discharges must be reported immediately** according to the "Spills Law", s. 292.11 Wis. Stats., Section NR 706.05(1)(b), Wis. Adm. Code, requires that hazardous substance discharges are to be reported by one of three methods: telephoning the Department (toll free Spill Hotline number above), telefaxing a report to the Department or visiting a Department office in person. If you choose to notify the Department by telefax, you should use this form to be sure that all necessary information is included. However use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.). Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY**. FAX it to the appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (check one):

- Underground Petroleum Storage Tank System
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility (DERP eligibility based on:  Facility owner/operator  Property owner of licensed facility)
- Other - Describe:

TO DNR, ATTN: <b>R &amp; R Program Assistant</b>		(Area Code) FAX Number <b>414-263-8550</b>	
<b>1. Discharge reported by:</b>			
Name	Firm	Date FAXed to DNR	
<b>Charles Mathers</b>	<b>Whitefish Bay Cleaners</b>	<b>12-28-2007</b>	
Mailing Address		(Area Code) Phone Number	
<b>419 W. Silver Spring Drive, Milwaukee WI 53217</b>		<b>414-332-5560</b>	
<b>2. Site information:</b>			
Name of site at which discharge occurred. Include local name of site/business, <u>not</u> responsible party name, unless a residence / vacant property <b>Whitefish Bay Cleaners</b>			
Location: Include street address, <u>not</u> PO Box. If no street address, describe as precisely as possible, i.e. 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60 <b>419 W. Silver Spring Dr.</b>			
Municipality (City, Village, Township) Specify municipality in which the site is located, <u>not</u> mailing address/city <b>Milwaukee</b>			
County:	Legal Description:		
<b>Milwaukee</b>	<b>1/4, NE 1/4, Section 32-8-22 Lots 3 &amp; 4 Blk 3, Tn _____, Range _____ E / W (circle one)</b>		
<b>3. Responsible Party (RP) and/or RP Representative:</b>			
<input type="checkbox"/> Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary <b>Whitefish Bay Cleaners</b>			
<input type="checkbox"/> Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see <a href="http://dnr.wi.gov/org/aw/tr/liability/muni_1.html">http://dnr.wi.gov/org/aw/tr/liability/muni_1.html</a>			
Contact Person Name (if different)		Phone Number	
<b>Charles Mathers</b>		<b>414-332-5560</b>	
Mailing Address	City	State	ZIP Code
<b>419 W. Silver Spring</b>	<b>Milwaukee</b>	<b>WI</b>	<b>53217</b>

State of Wisconsin  
Department of Natural Resources

Fax Notification For Hazardous Substance Discharge

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Form 4400-225 (07-03) Page 2 of 2

4. Hazardous Substance Impact Information

Identify hazardous substance discharged (check all that apply):

METALS

- Arsenic
- Chromium
- Lead
- Mercury
- Metals (specify): \_\_\_\_\_

INDUSTRIAL CHEMICALS

- Ammonia
- Cyanide
- Paint
- PCB's
- VOC's
- Fertilizers
- Pesticide/Herbicide/Insecticide(s)
- Leachate
- RCRA Hazardous Waste

PETROLEUM

- Diesel/Fuel Oil
- Engine Oil/Waste Oil
- Mineral/Transmission/Hydraulic Oil
- Gasoline (Pb/Non-Pb/Unknown)
- Jet Fuel/Kerosene
- MTBE
- VOC's *Chlorinated solvents*
- PAH's/SVOC
- Petroleum-Unknown Type
- Unknown
- Other (specify): *SEE ANALYTICAL REPORT*

SOLVENTS

- Solvent-Chlorinated
- Solvent-Non Chlorinated
- PERC
- VOC's

Impacts to the environment (enter "K" for known/confirmed or "P" for potential for all that apply)

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Air Contamination                       | <input type="checkbox"/> Contamination in Right of Way        | <input type="checkbox"/> Sanitary Sewer Contamination  |
| <input type="checkbox"/> Co-contamination                        | <input type="checkbox"/> Direct Contact                       | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Concrete/Asphalt                        | <input type="checkbox"/> Expanding Plume                      | <input type="checkbox"/> Storm Sewer Contamination     |
| <input type="checkbox"/> Contained/Recovered                     | <input type="checkbox"/> Fire Explosion Threat                | <input type="checkbox"/> Surface Water Contamination   |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Free Product                         | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Private Well               | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contaminated Public Well                | <input type="checkbox"/> Off-Site Contamination               |  |
| <input type="checkbox"/> Contamination in Fractured Bedrock      | <input type="checkbox"/> Other                                |  |

Contamination was discovered as a result of:

- Tank closure assessment
- Site assessment
- Other - Describe: \_\_\_\_\_

Lab results:

- Lab results will be faxed upon receipt
- Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.



FAX numbers to report non-emergency releases in DNR's five regions are as follows:

Northeast Region (920-662-5197); Attention - RR Program Assistant:

Brown, Calumet, Door, Fond du Lac (except City of Waupun - see South Central Region), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Waupaca, Waushara, Winnebago counties

Northern Region (715-365-8932); Attention - RR Program Assistant:

Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties

South Central Region (608-275-3338); Attention - RR Program Assistant:

Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk counties

Southeast Region (414-263-8483); Attention - RR Program Assistant:

Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha counties

West Central Region (715-839-6076); Attention - RR Program Assistant:

Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

GILES ENGINEERING - WISCONSIN  
N8 W22350 Johnson Road  
Waukesha, WI 53186  
Mr. Kevin Bugel

Work Order: WQL0036  
Project: IE-0711014 Glendale, WI  
Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
Reported: 12/13/07 08:56

## ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQL0036-01 (TB-3 - Ground Water)							Sampled: 11/30/07 08:45			
VOCs by SW8260B										
Benzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Bromobenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Bromochloromethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Bromodichloromethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Bromoform	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Bromomethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
n-Butylbenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
sec-Butylbenzene	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
tert-Butylbenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Carbon Tetrachloride	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Chlorobenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Chlorodibromomethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Chloroethane	<1.0	P, S6	ug/L	1.0	3.3	1	12/12/07 15:30	MAE	7120243	SW 8260B
Chloroform	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Chloromethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
2-Chlorotoluene	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
4-Chlorotoluene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2-Dibromoethane (EDB)	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Dibromomethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2-Dichlorobenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,3-Dichlorobenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,4-Dichlorobenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Dichlorodifluoromethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1-Dichloroethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2-Dichloroethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1,1-Trichloroethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
cis-1,2-Dichloroethane	0.61	J, P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
trans-1,2-Dichloroethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2-Dichloropropane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,3-Dichloropropane	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
2,2-Dichloropropane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1-Dichloropropene	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
cis-1,3-Dichloropropene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
trans-1,3-Dichloropropene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
2,3-Dichloropropene	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
Isopropyl Ether	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Ethylbenzene	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Hexachlorobutadiene	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Isopropylbenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
p-Isopropyltoluene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Methylene Chloride	<1.0	P, S6	ug/L	1.0	3.3	1	12/12/07 15:30	MAE	7120243	SW 8260B
Methyl tert-Butyl Ether	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Naphthalene	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
n-Propylbenzene	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Styrene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Tetrachloroethene	5.1	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Toluene	0.42	J, P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B

TestAmerica Watertown  
Brian DeJong For Dan F. Milewsky  
Project Manager

# TestAmerica

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

GILES ENGINEERING - WISCONSIN  
 N8 W22350 Johnson Road  
 Waukesha, WI 53186  
 Mr. Kevin Bugel

Work Order: WQL0036  
 Project: 1E-0711014 Glondale, WI  
 Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
 Reported: 12/13/07 08:56

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
<b>Sample ID: WQL0036-01 (TB-3 - Ground Water) - cont.</b>										
<b>Sampled: 11/30/07 08:45</b>										
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2,4-Trichlorobenzene	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1,1-Trichloroethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,1,2-Trichloroethane	<0.25	P, S6	ug/L	0.25	0.83	1	12/12/07 15:30	MAE	7120243	SW 8260B
Trichloroethene	0.23	J.P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Trichlorofluoromethane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2,3-Trichloropropane	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,2,4-Trimethylbenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
1,3,5-Trimethylbenzene	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Vinyl chloride	<0.20	P, S6	ug/L	0.20	0.67	1	12/12/07 15:30	MAE	7120243	SW 8260B
Xylenes, Total	<0.50	P, S6	ug/L	0.50	1.7	1	12/12/07 15:30	MAE	7120243	SW 8260B
Surr: Dibromofluoromethane (89-119%)	97 %	P, S6								
Surr: Toluene-d8 (91-109%)	96 %	P, S6								
Surr: 4-Bromofluorobenzene (89-114%)	98 %	P, S6								

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
<b>Sample ID: WQL0036-02 (Trip Blank - DI)</b>										
<b>Sampled: 11/30/07 08:45</b>										
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Bromoforn	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	12/12/07 15:57	MAE	7120243	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1-Dichloropropane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B

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Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
Reported: 12/13/07 08:56

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
<b>Sample ID: WQL0036-02 (Trip Blank - DI) - cont.</b>						<b>Sampled: 11/30/07 08:45</b>				
VOCs by SW8260B - cont.										
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Isopropylbenzene	<0.20		ug/l.	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	12/12/07 15:57	MAE	7120243	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/l.	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Tetrachloroethane	<0.50		ug/l.	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/l.	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	12/12/07 15:57	MAE	7120243	SW 8260B
Trichloroethene	<0.20		ug/l.	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/l.	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	12/12/07 15:57	MAE	7120243	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	12/12/07 15:57	MAE	7120243	SW 8260B
Surr: Dibromofluoromethane (89-119%)	97%									
Surr: Toluene-d3 (91-109%)	97%									
Surr: 4-Bromofluorobenzene (89-114%)	100%									

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

GILES ENGINEERING - WISCONSIN  
N8 W22350 Johnson Road  
Waukesha, WI 53186  
Mr. Kevin Bugel

Work Order: WQL0036  
Project: IE-0711014 Glendale, WI  
Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
Reported: 12/13/07 08:56

## LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	%REC Limits	RPD RPD	RPD Limit	Q
<b>VOCs by SW8260B</b>														
Benzene	7120243			ug/L	0.20	0.67	<0.20							
Bromobenzene	7120243			ug/L	0.20	0.67	<0.20							
Bromochloromethane	7120243			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7120243			ug/L	0.20	0.67	<0.20							
Bromoform	7120243			ug/L	0.20	0.67	<0.20							
Bromomethane	7120243			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7120243			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7120243			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7120243			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7120243			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7120243			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7120243			ug/L	0.20	0.67	<0.20							
Chloroethane	7120243			ug/L	1.0	3.3	<1.0							
Chloroform	7120243			ug/L	0.20	0.67	<0.20							
Chloromethane	7120243			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7120243			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	7120243			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7120243			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7120243			ug/L	0.20	0.67	<0.20							
Dibromomethane	7120243			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	7120243			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7120243			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7120243			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7120243			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7120243			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7120243			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	7120243			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7120243			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7120243			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	7120243			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7120243			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7120243			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7120243			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	7120243			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7120243			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	7120243			ug/L	0.25	0.83	<0.25							
Isopropyl Ether	7120243			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7120243			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7120243			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	7120243			ug/L	0.20	0.67	<0.20							
p-Isopropyltoluene	7120243			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7120243			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7120243			ug/L	0.50	1.7	<0.50							
Naphthalene	7120243			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	7120243			ug/L	0.50	1.7	<0.50							

TestAmerica Watertown  
Brian DeJong For Dan F. Milewsky  
Project Manager

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GILES ENGINEERING - WISCONSIN  
 N8 W22350 Johnson Road  
 Waukesha, WI 53186  
 Mr. Kevin Bugel

Work Order: WQL0036  
 Project: 1E-0711014 Glendale, WI  
 Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
 Reported: 12/13/07 08:56

## LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC	RPD Limits	RPD Limit	Q
<b>VOCs by SW8260B</b>														
Styrene	7120243			ug/L	0.20	0.67	<0.20							
1,1,1,2-Tetrachloroethane	7120243			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7120243			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	7120243			ug/L	0.50	1.7	<0.50							
Toluene	7120243			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7120243			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7120243			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7120243			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	7120243			ug/L	0.25	0.83	<0.25							
Trichloroethene	7120243			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	7120243			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7120243			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	7120243			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7120243			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7120243			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7120243			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	7120243			ug/L						96		89-119		
Surrogate: Toluene-d8	7120243			ug/L						96		91-109		
Surrogate: 4-Bromofluorobenzene	7120243			ug/L						99		89-114		

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 Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
 Reported: 12/13/07 08:56

### CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	RPD Limit	Q
<b>VOCs by SW8260B</b>														
Benzene	7L12001		50.000	ug/L	N/A	N/A	47.8		96		80-120			
Bromobenzene	7L12001		50.000	ug/L	N/A	N/A	47.0		94		80-120			
Bromochloromethane	7L12001		50.000	ug/L	N/A	N/A	45.1		90		80-120			
Bromodichloromethane	7L12001		50.000	ug/L	N/A	N/A	49.2		98		80-120			
Bromoform	7L12001		50.000	ug/L	N/A	N/A	48.0		96		80-120			
Bromomethane	7L12001		50.000	ug/L	N/A	N/A	39.8		80		80-120			
n-Butylbenzene	7L12001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
sec-Butylbenzene	7L12001		50.000	ug/L	N/A	N/A	50.3		101		80-120			
tert-Butylbenzene	7L12001		50.000	ug/L	N/A	N/A	48.8		98		80-120			
Carbon Tetrachloride	7L12001		50.000	ug/L	N/A	N/A	47.9		96		80-120			
Chlorobenzene	7L12001		50.000	ug/L	N/A	N/A	48.3		97		80-120			
Chlorodibromomethane	7L12001		50.000	ug/L	N/A	N/A	49.4		99		80-120			
Chloroethane	7L12001		50.000	ug/L	N/A	N/A	44.6		89		80-120			
Chloroform	7L12001		50.000	ug/L	N/A	N/A	47.4		95		80-120			
Chloromethane	7L12001		50.000	ug/L	N/A	N/A	42.2		84		80-120			
2-Chlorotoluene	7L12001		50.000	ug/L	N/A	N/A	47.4		95		80-120			
4-Chlorotoluene	7L12001		50.000	ug/L	N/A	N/A	49.0		98		80-120			
1,2-Dibromo-3-chloropropane	7L12001		50.000	ug/L	N/A	N/A	48.6		97		80-120			
1,2-Dibromoethane (EDB)	7L12001		50.000	ug/L	N/A	N/A	49.0		98		80-120			
Dibromomethane	7L12001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
1,2-Dichlorobenzene	7L12001		50.000	ug/L	N/A	N/A	47.5		95		80-120			
1,3-Dichlorobenzene	7L12001		50.000	ug/L	N/A	N/A	48.2		96		80-120			
1,4-Dichlorobenzene	7L12001		50.000	ug/L	N/A	N/A	48.1		96		80-120			
Dichlorodifluoromethane	7L12001		50.000	ug/L	N/A	N/A	46.5		93		80-120			
1,1-Dichloroethane	7L12001		50.000	ug/L	N/A	N/A	47.9		96		80-120			
1,2-Dichloroethane	7L12001		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,1-Dichloroethene	7L12001		50.000	ug/L	N/A	N/A	47.2		94		80-120			
cis-1,2-Dichloroethene	7L12001		50.000	ug/L	N/A	N/A	48.8		98		80-120			
trans-1,2-Dichloroethene	7L12001		50.000	ug/L	N/A	N/A	48.0		96		80-120			
1,2-Dichloropropane	7L12001		50.000	ug/L	N/A	N/A	48.9		98		80-120			
1,3-Dichloropropane	7L12001		50.000	ug/L	N/A	N/A	49.6		99		80-120			
2,2-Dichloropropane	7L12001		50.000	ug/L	N/A	N/A	47.4		95		80-120			
1,1-Dichloropropene	7L12001		50.000	ug/L	N/A	N/A	47.6		95		80-120			
cis-1,3-Dichloropropene	7L12001		50.000	ug/L	N/A	N/A	49.5		99		80-120			
trans-1,3-Dichloropropene	7L12001		50.000	ug/L	N/A	N/A	48.3		97		80-120			
2,3-Dichloropropene	7L12001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Isopropyl Ether	7L12001		50.000	ug/L	N/A	N/A	47.1		94		80-120			
Ethylbenzene	7L12001		50.000	ug/L	N/A	N/A	49.7		99		80-120			
Hexachlorobutadiene	7L12001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
Isopropylbenzene	7L12001		50.000	ug/L	N/A	N/A	48.9		98		80-120			
p-Isopropyltoluene	7L12001		50.000	ug/L	N/A	N/A	48.8		98		80-120			
Methylene Chloride	7L12001		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Methyl tert-Butyl Ether	7L12001		50.000	ug/L	N/A	N/A	46.2		92		80-120			
Naphthalene	7L12001		50.000	ug/L	N/A	N/A	48.4		97		80-120			
n-Propylbenzene	7L12001		50.000	ug/L	N/A	N/A	49.5		99		80-120			



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Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
Reported: 12/13/07 08:56

## CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
<b>VOCs by SW8260B</b>														
Styrene	7L12001		50.000	ug/L	N/A	N/A	47.7		95		80-120			
1,1,1,2-Tetrachloroethane	7L12001		50.000	ug/L	N/A	N/A	48.5		97		80-120			
1,1,2,2-Tetrachloroethane	7L12001		50.000	ug/L	N/A	N/A	47.7		95		80-120			
Tetrachloroethene	7L12001		50.000	ug/L	N/A	N/A	48.5		97		80-120			
Toluene	7L12001		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,2,3-Trichlorobenzene	7L12001		50.000	ug/L	N/A	N/A	49.5		99		80-120			
1,2,4-Trichlorobenzene	7L12001		50.000	ug/L	N/A	N/A	50.1		100		80-120			
1,1,1-Trichloroethane	7L12001		50.000	ug/L	N/A	N/A	47.7		95		80-120			
1,1,2-Trichloroethane	7L12001		50.000	ug/L	N/A	N/A	49.7		99		80-120			
Trichloroethene	7L12001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
Trichlorofluoromethane	7L12001		50.000	ug/L	N/A	N/A	46.5		93		80-120			
1,2,3-Trichloropropane	7L12001		50.000	ug/L	N/A	N/A	47.6		95		80-120			
1,2,4-Trimethylbenzene	7L12001		50.000	ug/L	N/A	N/A	47.9		96		80-120			
1,3,5-Trimethylbenzene	7L12001		50.000	ug/L	N/A	N/A	48.6		97		80-120			
Vinyl chloride	7L12001		50.000	ug/L	N/A	N/A	46.4		93		80-120			
Xylenes, Total	7L12001		150.00	ug/L	N/A	N/A	145		96		80-120			
Surrogate: Dibromofluoromethane	7L12001			ug/L					95		80-120			
Surrogate: Toluene-d8	7L12001			ug/L					96		80-120			
Surrogate: 4-Bromofluorobenzene	7L12001			ug/L					98		80-120			

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 Mr. Kevin Bugel

Work Order: WQL0036  
 Project: 1E-0711014 Glendale, WI  
 Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
 Reported: 12/13/07 08:36

## MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD RPD	Limit	Q
<b>VOCs by SW8260B</b>														
QC Source Sample: WQL0187-01														
Benzene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.3	46.2	91	92	80-121	2	11	
Bromobenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	43.7	45.9	87	92	70-130	5	20	
Bromochloromethane	7120243	<0.50	50.000	ug/L	0.50	1.7	42.6	43.7	85	87	70-130	3	20	
Bromodichloromethane	7120243	<0.20	50.000	ug/L	0.20	0.67	45.2	47.4	90	95	70-130	5	20	
Bromoform	7120243	<0.20	50.000	ug/L	0.20	0.67	45.0	47.2	90	94	70-130	5	20	
Bromomethane	7120243	<0.20	50.000	ug/L	0.20	0.67	40.8	44.1	82	88	70-130	8	20	
n-Butylbenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	46.2	47.8	92	96	70-130	3	20	
sec-Butylbenzene	7120243	<0.25	50.000	ug/L	0.25	0.83	45.8	48.4	92	97	70-130	6	20	
tert-Butylbenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.1	47.8	90	96	70-130	6	20	
Carbon Tetrachloride	7120243	<0.50	50.000	ug/L	0.50	1.7	45.7	47.1	91	94	70-130	3	20	
Chlorobenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.0	47.3	90	95	85-116	5	9	
Chlorodibromomethane	7120243	<0.20	50.000	ug/L	0.20	0.67	46.4	48.2	93	96	70-130	4	20	
Chloroethane	7120243	<1.0	50.000	ug/L	1.0	3.3	41.8	43.0	84	86	70-130	3	20	
Chloroform	7120243	<0.20	50.000	ug/L	0.20	0.67	44.4	45.6	89	91	70-130	3	20	
Chloromethane	7120243	<0.20	50.000	ug/L	0.20	0.67	42.2	43.7	84	87	70-130	4	20	
2-Chlorotoluene	7120243	<0.50	50.000	ug/L	0.50	1.7	44.6	49.3	89	99	70-130	10	20	
4-Chlorotoluene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.8	48.9	90	98	70-130	9	20	
1,2-Dibromo-3-chloropropane	7120243	<0.50	50.000	ug/L	0.50	1.7	45.8	47.0	92	94	70-130	3	20	
1,2-Dibromoethane (EDB)	7120243	<0.20	50.000	ug/L	0.20	0.67	45.6	47.8	91	96	70-130	5	20	
Dibromomethane	7120243	<0.20	50.000	ug/L	0.20	0.67	45.5	48.4	91	97	70-130	6	20	
1,2-Dichlorobenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.0	46.0	88	92	70-130	5	20	
1,3-Dichlorobenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.2	46.8	88	94	70-130	6	20	
1,4-Dichlorobenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.7	46.4	89	93	70-130	4	20	
Dichlorodifluoromethane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.0	44.3	88	89	70-130	1	20	
1,1-Dichloroethane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.6	45.4	89	91	70-130	2	20	
1,2-Dichloroethane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.5	45.3	89	91	70-130	2	20	
1,1-Dichloroethene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.2	45.6	90	91	72-131	1	17	
cis-1,2-Dichloroethene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.7	46.8	91	94	70-130	2	20	
trans-1,2-Dichloroethene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.4	46.6	91	93	70-130	3	20	
1,2-Dichloropropane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.9	46.8	90	94	70-130	4	20	
1,3-Dichloropropane	7120243	<0.25	50.000	ug/L	0.25	0.83	45.5	47.6	91	95	70-130	4	20	
2,2-Dichloropropane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.9	45.6	90	91	70-130	1	20	
1,1-Dichloropropene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.3	46.1	91	92	70-130	2	20	
cis-1,3-Dichloropropene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.3	48.0	91	96	70-130	6	20	
trans-1,3-Dichloropropene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.8	47.0	90	94	70-130	5	20	
Isopropyl Ether	7120243	<0.50	50.000	ug/L	0.50	1.7	43.7	44.5	87	89	68-128	2	16	
Ethylbenzene	7120243	<0.50	50.000	ug/L	0.50	1.7	46.9	48.1	94	96	83-118	3	13	
Hexachlorobutadiene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.7	48.0	91	96	70-130	5	20	
Isopropylbenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.2	47.1	90	94	70-130	4	20	
p-Isopropyltoluene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.5	47.5	91	95	70-130	4	20	
Methylene Chloride	7120243	<1.0	50.000	ug/L	1.0	3.3	44.3	45.7	89	91	70-130	3	20	
Methyl tert-Butyl Ether	7120243	11.0	50.000	ug/L	0.50	1.7	54.3	55.2	86	88	71-127	2	22	
Naphthalene	7120243	<0.25	50.000	ug/L	0.25	0.83	45.4	47.1	91	94	70-130	4	20	
n-Propylbenzene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.8	48.0	92	96	70-130	5	20	
Styrene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.6	46.5	89	93	70-130	4	20	

# TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

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

GILES ENGINEERING - WISCONSIN  
 N8 W22350 Johnson Road  
 Waukesha, WI 53186  
 Mr. Kevin Bugel

Work Order: WQL0036  
 Project: IE-0711014 Glendale, WI  
 Project Number: 419 W. Silver Spring Dr.

Received: 12/03/07  
 Reported: 12/13/07 08:56

## MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/	Source	Spike	Units	MDL	MRL	Result	Dup	%	Dup	% REC	RPD	Limit	Q
	Batch	Result	Level					Result	REC	%REC	Limits			
<b>VOCs by SW8260B</b>														
<b>QC Source Sample: WQL0187-01</b>														
1,1,1,2-Tetrachloroethane	7120243	<0.25	50.000	ug/L	0.25	0.83	44.6	47.3	89	95	70-130	6	20	
1,1,2,2-Tetrachloroethane	7120243	<0.20	50.000	ug/L	0.20	0.67	44.8	46.2	90	92	70-130	3	20	
Tetrachloroethene	7120243	<0.50	50.000	ug/L	0.50	1.7	45.4	47.7	91	95	70-130	5	20	
Toluene	7120243	3.13	50.000	ug/L	0.20	0.67	47.5	49.6	89	93	82-116	4	11	
1,2,3-Trichlorobenzene	7120243	<0.25	50.000	ug/L	0.25	0.83	46.4	48.1	93	96	70-130	4	20	
1,2,4-Trichlorobenzene	7120243	<0.25	50.000	ug/L	0.25	0.83	47.0	48.9	94	98	70-130	4	20	
1,1,1-Trichloroethane	7120243	<0.50	50.000	ug/L	0.50	1.7	45.0	46.3	90	93	70-130	3	20	
1,1,2-Trichloroethane	7120243	<0.25	50.000	ug/L	0.25	0.83	45.8	47.7	92	95	70-130	4	20	
Trichloroethene	7120243	<0.20	50.000	ug/L	0.20	0.67	46.7	49.1	93	98	80-117	5	13	
Trichlorofluoromethane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.6	45.6	89	91	70-130	2	20	
1,2,3-Trichloropropane	7120243	<0.50	50.000	ug/L	0.50	1.7	44.6	45.6	89	91	70-130	2	20	
1,2,4-Trimethylbenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	44.2	46.5	88	93	80-122	5	14	
1,3,5-Trimethylbenzene	7120243	<0.20	50.000	ug/L	0.20	0.67	45.1	47.2	90	94	83-122	5	12	
Vinyl chloride	7120243	<0.20	50.000	ug/L	0.20	0.67	47.5	50.1	95	100	70-130	5	20	
Xylenes, Total	7120243	<0.50	150.00	ug/L	0.50	1.7	134	142	89	94	84-119	6	12	
Surrogate: Dibromofluoromethane	7120243			ug/L					97	95	89-119			
Surrogate: Toluene-d8	7120243			ug/L					96	95	91-109			
Surrogate: 4-Bromofluorobenzene	7120243			ug/L					99	99	89-114			

**Associates, Inc.**

Waukesha, WI 53186 tel: 414-544-0118 fax: 414-549-5868  
 Anaheim, CA 92807 tel: 714-779-0052 fax: 714-779-0068  
 Bowie, MD 21046 tel: 410-312-9950 fax: 410-312-9955  
 Dallas, TX 75220 tel: 214-358-5885 fax: 214-358-6884  
 53718 tel: 608-223-1853 fax: 608-223-1854  
 Atlanta, GA 30360 tel: 770-458-3399 fax: 770-458-3898

**CHAIN-OF-CUSTODY**

- closure sample
- confirmation required (NR720)
- RUSH

**POSSIBLE HAZARDS:** \_\_\_\_\_

WQ0036

Site Commercial  
 Address 419 W. Silver Spring Dr.  
Glendale, Wisconsin

TestAmerica Watertown  
 Brian DeJong For Dan F. Milewski  
 Project Manager

<b>USE</b>	Project Manager <u>Kevin Bugel</u>	Project Number <u>IE-0711014</u>
	Lab Contact <u>Dan M</u>	Lab Job Number _____

Sample Depth	Sample Matrix (Soil, Water, etc.)	Date Collected	Time Collected	Analysis Required					Number and Type of Containers	Sample Preservative	Due Date	Lab ID	Temp
				GRO	DRO	VOC	PIVOC	ETEX					
W	Water	8/45	AM			X				3D	HCl STD		
W	Water	8/45	PM			I				1D	HCl STD		
			AM										
			PM										
			AM										
			PM										
			AM										
			PM										
			AM										
			PM										
			AM										
			PM										
			AM										
			PM										
			AM										
			PM										

C = 2 oz/60 ml      E = 1 L Amber      G = poly bag      I = \_\_\_\_\_  
 D = 40 mL VOA vial HCl      F = 250 mL plastic      H = \_\_\_\_\_      J = \_\_\_\_\_

Date	Time	Received By
11/2/07	9:00 AM	Log 11/2/07
12/3/07	1:30 PM	T. J. ... 12/3/07

INVOICE TO:  Send copy to Project Manager  
Giles Engineering Associates, Inc.

REPORT TO:  same  PM  
Giles Engineering Associates, Inc.  
 Attn: Kevin Bugel

Page 1 of 1

Ice

**Giles Engineering As**

- 18 W22350 Johnson Road Suite A1, Wauke
- 4875 East La Palma Avenue, Suite 607, Ann
- 8300 Guilford Road, Suite F1, Columbia, MI
- 10722 North Stemmons Freeway, Dallas, TX
- 2830 Agriculture Drive, Madison, WI 53718
- 3990 Flowers Road, Suite 530, Atlanta, GA

Sample Collector *Greg Roanhouse*  
 Laboratory Used *Test America*

	Sample Description	(Sample Depth)
01	TB3	
02	Trip Blank	

container code:  
 A = 8 oz/250 ml  
 B = 4 oz/ 120 ml

Requisitioned by *[Signature]*  
*Greg Roanhouse*