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GEOTECHNICAL, ENVIRONMENTAL & CONSTRUCTION MATERIALS CONSULTANTS

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October 26, 2007

Redevelopment Authority
City of Milwaukee
809 North Broadway, 2nd Floor
Milwaukee, WI 53202

Attention: Ms. Karen C. Dettmer
Senior Environmental Project Coordinator

Subject: Initial Site Investigation Report
2307-09 North 6th Street
Milwaukee, Wisconsin
Giles Project No. 1E-0709012

Dear Ms. Dettmer:

In accordance with your request and subsequent authorization, we have completed an Initial Site Investigation for the above-referenced property. The findings, conclusions, and recommendations are discussed in detail within the accompanying report.

We appreciate the opportunity to be of service on this project. If there are any questions regarding the information contained herein, or if we can be of any additional service, please contact the undersigned at your convenience.

Very truly yours,

GILES ENGINEERING ASSOCIATES, INC.

Steven C. Thuemling
Assistant Environmental Division Manager

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Environmental Division Manager

Distribution: Redevelopment Authority of the City of Milwaukee
Attn: Ms. Karen C. Dettmer (1 bound copy and 1 electronic copy)

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MILWAUKEE, WISCONSIN
PROJECT NO. 1E-0709012

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INITIAL SITE INVESTIGATION REPORT

2307-09 NORTH 6TH STREET
MILWAUKEE, WISCONSIN
PROJECT NO. 1E-0709012

EXECUTIVE SUMMARY

Giles Engineering Associates, Inc. (Giles) completed an Initial Site Investigation (SI) including a Magnetometer Survey for the property located at the northwest corner of North 6th Street and West North Avenue in the City of Milwaukee, Milwaukee County, Wisconsin. The property is currently known by the address of 2307-09 North 6th Street, and will hereon be referred to as the "Site". The Initial SI was completed at the request of the Redevelopment Authority of the City of Milwaukee (RACM), in accordance with Giles' proposal No. 1EP-070369 (REV 01), dated June 8, 2007.

At the request of RACM, Giles completed a Phase I Environmental Site Assessment (Phase I ESA) at the Site; (Project No. 1E-0602005; dated March 3, 2006). The Phase I ESA documented that the Site is a 0.27 acre, square-shaped lot, and is currently occupied by a two-family private residence in the central portion of the Site. An unpaved side-lot within the southern portion of the Site was historically a gasoline filling and service station from 1938 to 1955. The former use of the Site as a gasoline filling and service station and the unknown disposition of underground storage tanks (USTs) historically associated with the Site constitute recognized environmental conditions (RECs) as defined by American Society for Testing and Materials (ASTM) E-1527-05.

Based on the findings and conclusions of the Phase I ESA, Giles proposed that an Initial SI including a Magnetometer Survey be performed on the Site. The Magnetometer Survey was conducted at the Site as a precursor to the SI to evaluate the potential existence of large ferrous objects (i.e. USTs, piping, and/or buried drums). The SI was completed to evaluate the potential presence of soil contamination with respect to volatile organic compounds (VOCs) and polynuclear aromatic hydrocarbons (PAHs), and to evaluate the potential presence of groundwater contamination with respect to VOCs.

The results of the Magnetometer Survey suggest that magnetic anomalies indicative of USTs or drums are present within the central and southeastern portion of the Site that was historically occupied by a gasoline filling and service station.

Seven soil borings (GP-1 through GP-7) were completed during the Initial SI activities on October 5, 2007, and five borings GP-1, GP-3, GP-4, GP-5, and GP-6 were converted into temporary groundwater wells.

EXECUTIVE SUMMARY (continued)

The subsurface conditions observed at the Site generally consisted of approximately 4 to 12 feet of fill material consisting of clayey silt, sand and gravel with asphalt and brick fragments underlain by native clayey silt, sandy silt, sand and gravel. Groundwater was encountered at depths of 17 to 18 feet below ground surface (bgs).

Field screening results indicated the presence of volatile organic vapors in the soil samples collected from five of the seven borings completed.

VOCs were reported at concentrations exceeding the Wisconsin Administrative Code (WAC) Natural Resources (NR) Chapter 720.09 residual contaminant levels (RCLs) based on groundwater protection and/or the WAC NR 746.06 Table 1 Product Indicator Levels in the soil samples submitted from three of the seven borings at depths of 14 to 16 feet bgs.

PAHs were reported at concentrations exceeding the Wisconsin Department of Natural Resources (WDNR) suggested generic direct contact non-industrial pathway RCL in the soil samples submitted from five of the seven borings at depths of 2 to 4 feet bgs. PAHs exceeding the WDNR suggested generic groundwater pathway RCL based on groundwater protection were reported in the soil samples submitted from four of the seven borings at depths of 14 to 16 feet bgs, and from one of the seven borings at depths of 2 to 4 feet bgs.

Groundwater laboratory analytical results for the samples collected from the temporary wells installed at four out of five locations indicated the presence of VOCs exceeding either the NR 140 preventive action limit (PAL) and/or the NR 140 enforcement standard (ES).

Giles concluded that the soil of the Site is impacted with VOCs and PAHs, and the groundwater of the Site is impacted with VOCs exceeding the WDNR regulatory standards. It is Giles' opinion that the impacted soil and groundwater is likely associated with the past use of the Site as a gasoline filling and service station. Based on these findings, the property owner should be notified of their statutory obligations under WAC, Section 292 Wisconsin Spills Law to report the soil and groundwater impacts identified on the Site to the WDNR. Additional site investigation activities will be required to delineate the extent and degree of the impacted media.

1. INTRODUCTION

Giles Engineering Associates, Inc. (Giles) has completed an Initial Site Investigation (SI) including a Magnetometer Survey, for the property located at the northwest corner of North 6th Street and West North Avenue in the City of Milwaukee, Milwaukee County, Wisconsin. The property is currently referenced by the street address of 2307-09 North 6th Street. The property will hereon be referred to as the "Site". The SI was completed at the request of the Redevelopment Authority of the City of Milwaukee (RACM), in accordance with Giles' proposal No. 1EP-070369 (REV 01), dated June 8, 2007, and in accordance with the Giles Quality Assurance Project Plan (QAPP).

The purpose of a Magnetometer Survey was to identify magnetic anomalies indicative of large buried ferrous objects, such as underground storage tanks (USTs) that may be associated with the former use of the Site. Giles field personnel, Mr. Tom Baumann conducted the Magnetometer Survey field activities on October 4, 2007.

The goal of the Initial SI was to evaluate potential environmental impact from anomalies (if indicated), and the historic use of the Site as a gasoline filling and service station. Giles field personnel, Mr. Greg Roanhouse, conducted the environmental subsurface exploration activities on October 5, 2007. Important information regarding this Geoenvironmental report is included in Appendix A.

2. SCOPE OF SERVICES

The following scope of services was performed as part of the Initial SI activities at the Site and included:

- Prepared and implemented a site-specific health and safety plan in accordance with 29 CFR 1910 for field activities performed by Giles at the Site;
- Completed of a Magnetometer Survey to assess the potential presence of large ferrous bodies (i.e. USTs, piping, and/or buried drums) beneath the Site;
- Completed seven direct-push (Geoprobe®) soil borings (GP-1 through GP-7) to termination depths of 20 to 24 feet below the ground surface (bgs) on the Site. The soil borings were installed using a pickup truck-mounted direct-push unit;
- Converted five of the seven Geoprobe® borings to temporary wells (GP-1, GP-3, GP-4, GP-5, and GP-6);
- Coordinated and documented the subsurface exploration activities including locating, logging, and abandoning the borings that were advanced as part of the SI activities;

- Subjected the soil samples collected from the soil borings to a visual evaluation, soil classification, and field screening for the presence of volatile organic vapors using a photoionization detector (PID);
- Submitted fourteen select soil samples collected from borings GP-1 through GP-7 (two from each boring) to an analytical laboratory for the chemical analysis of volatile organic compounds (VOCs) by EPA Method 8260B, and polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8310;
- Collected groundwater samples from the temporary wells installed in borings GP-1, GP-3, GP-4, GP-5, and GP-6 and submitted them to an analytical laboratory for the chemical analysis of VOCs (8260 B);
- Evaluated the soil and groundwater analytical results and the subsurface conditions encountered on the Site; and,
- Prepared this report documenting the Initial SI activities, findings, and conclusions.

3. DESCRIPTION OF SITE

3.1. Setting and Location

The Site is located along the north side of West North Avenue in the City of Milwaukee, Milwaukee County, Wisconsin. The Site is known by the street address of 2307-09 North 6th Street. The Site is situated in the southwest one-quarter of the southeast one-quarter, of Section 17, Township 7 North, Range 22 East. Figure 1 shows the general location of the Site.

3.2. Current Property Use and History

The Site is square in shape and covers an area of approximately 0.27 acre. Currently, the Site is occupied by a two-family private residence in the central portion of the Site, with a vacant parcel present within the southern portion of the Site. The area including the Site is provided drinking water by the City of Milwaukee Department of Public Works. The general features of the Site are shown on Figure 2.

A Phase I Environmental Site Assessment (ESA) was previously completed on the Site by Giles (Project No. 1E-0602005; dated March 3, 2006. The Phase I ESA documented that the southern portion of the Site was historically a gasoline filling and service station from 1938 to 1955, and that at least three USTs were located on the Site. The former use of the Site as a gasoline filling and service station and the unknown disposition of underground storage tanks (USTs) historically associated with the Site constituted recognized environmental conditions (RECs) as defined by American Society for Testing and Materials (ASTM) E-1527-05.

Based upon the findings of the Phase I ESA, Giles recommended that an Initial SI including a Magnetometer Survey be performed on the Site to evaluate the potential existence of large ferrous objects (i.e. USTs, piping, and/or buried drums), to evaluate the potential presence of soil and/or groundwater contamination.

4. SITE INVESTIGATION PROCEDURES

4.1. Magnetometer Survey

Due to the potential of USTs to be associated with the historic use of the Site, and the absence of UST closure documentation, a Magnetometer Survey was completed. The Magnetometer measures the total magnetic field, where both vertical and horizontal magnetic field components are measured and stored. The magnetic anomaly produced by ferrous metal (iron, steel) objects is dependent on the size, depth, and degree of oxidation (rust). Non-ferrous metals, fiberglass, and significantly oxidezed/rusted USTs and drums may not produce a magnetic anomaly.

The performance of a Magnetometer Survey does not guarantee complete assurance of the presence (or absence) of USTs or drums. Based on the science of magnetometry and on Giles field experience, surveys have up to an 85% probability of identifying UST(s) or buried drum(s), depending on local site features.

Magnetic anomalies typically associated with USTs or buried drums may also be masked or significantly altered beyond identification by other magnetic anomalies produced by natural or man-made features. Natural features known to cause magnetic anomalies include iron rich soil and rock, local variances in soil types (native vs. fill) and magnetic storms. Man-made features, which can cause magnetic anomalies, include building footings, rebar, sign and billboard footings, outdoor lighting poles, automobiles, scrap-iron, chain-link fencing, buried/surface ferrous debris, and underground/aboveground utilities. Areas surveyed within twenty feet of man-made structures or other observable objects are considered unreliable and no definite conclusions can be made.

The Magnetometer Survey was conducted by Giles' field representative, Mr. Thomas J. Bauman, on October 4, 2007 using an EG&G Geometrics G-858 cesium vapor Magnetometer. The survey consisted of walking a series of parallel, 5-foot traverse lines over the property, and collecting total magnetic readings in a "continuous" (1 measurement per 0.1 second) mode. The survey area measured 35 feet (south to north) and 102 feet (west to east).

The magnetic readings were transferred to a computer and processed using EG&G Geometics Magmap 2000™ software and Golden Software Surfer 8.0™. The resulting Magnetic Intensity Contour Map is shown on Figure 3.

4.2. Soil Exploration Methods

Direct-push sampling techniques were used to obtain soil samples and evaluate the potential presence of impacted soil at the Site. Giles completed seven borings (GP-1 through GP-7) to depth of 20 to 24 feet bgs on October 5, 2007. Borings GP-1, GP-4, and GP-7 were completed along the eastern and southern property boundaries. Borings GP-2, GP-3 and GP-5 were completed near magnetic anomalies and/or the location of the USTs depicted on the Sanborn fire insurance map, and boring GP-6 was completed adjacent to an apparent hydraulic lift located in the northwest portion of the Site. The soil samples were obtained continuously for each boring using a 1.25-inch inside-diameter (ID), 4-foot long sampling barrel. The soil samples were collected at 2-foot intervals. The locations of the soil borings are shown on Figure 2.

Soil sampling equipment decontamination procedures were performed between sampling intervals and between each boring to limit cross-contamination. Soil samples were classified in the field in general accordance with the Unified Soil Classification System (USCS) *ASTM D-2488-75*. The soil classifications were documented on the *Record of Subsurface Exploration* forms included in Appendix B. The boring elevations shown on the *Record of Subsurface Exploration* forms were determined using conventional surveying techniques and were referenced to a temporary benchmark (top of storm grate located along the curb line of West North Avenue) with an assumed elevation of 100.0 feet.

Upon completion of soil and/or groundwater sample collection from each boring location, the open boreholes were abandoned with granular bentonite in accordance with NR 112 and NR 141. Copies of the WDNR Well/Drillhole/Borehole Abandonment Forms (WDNR Form 3300-5) are included in Appendix C.

4.3. Groundwater Exploration Methods

Temporary wells were installed in borings GP-1, GP-3, GP-4, GP-5, and GP-6 during the Initial SI activities. The temporary wells were constructed with a 10-foot long section of 1-inch diameter polyvinyl chloride (PVC), 0.01-inch slotted screen, and a flush-jointed riser piping. The temporary wells were screened from depths of 10 to 20, or 15 to 25 feet bgs to initially assess the groundwater environmental conditions at the Site.

4.4. Sample Collection

4.4.1. Soil Field Screening and Soil Sample Collection

Soil headspace field screening was performed on soil samples collected from each boring to provide an in-field assessment of the potential presence of volatile organic vapors at discrete intervals bgs. When organic vapors are detected, this information

may be used to make adjustments in the field (i.e. vertical or horizontal vapor profiling). In addition, this information maybe used to assist in the selection of appropriate samples for laboratory analysis.

Soil samples collected from each sampling interval were placed in re-sealable containers, and subjected to headspace field screening for volatile organic vapors with a PID equipped with a 10.6 electron volt (eV) bulb. Soil samples for targeted intervals were split into two replicate sample portions. One sample portion was field screened, and the second portion was placed in laboratory-supplied containers and stored in a cooler. Headspace field screening was completed using a PID calibrated with isobutylene standard gas to a benzene equivalent. The field screening sample containers were partially filled with soil, agitated, and allowed to warm to approximately 70°F prior to the headspace field screening. The PID tip was inserted into the headspace of the container and the maximum reading was recorded.

Based on the results of our visual and olfactory observations, PID field screening and/or the soil sampling plan, fourteen soil samples, two each from soil borings GP-1 through GP-7, were selected for laboratory analyses from the unsaturated zone of each soil boring. Soil samples were submitted to TestAmerica Analytical Testing Corporation (TestAmerica) for the analysis of VOCs and PAHs.

For VOC analysis, soil samples were collected with En Core® samplers as described in Giles' field standard operating procedure (SOP) for *Soil Sample Collection and Analyses,* presented in Giles' EPA-approved QAPP. For the PAH analysis, 4-ounce (oz), laboratory-supplied glass jars were packed full of soil and sealed with Teflon™-lined lids. Soil samples were stored and preserved for transport in a cooler with ice. The sample collection, preservation, storage, and transportation were performed in general accordance with the QAPP, WDNR, and ASTM requirements.

4.4.2. Groundwater Sample Collection

Groundwater samples were collected from the temporary wells installed in borings GP-1, GP-3, GP-4, GP-5, and GP-6. To facilitate groundwater sample collection, Teflon™ tubing was installed in the temporary wells and groundwater samples were obtained via a peristaltic sampling pump. Groundwater samples were submitted to TestAmerica Analytical Laboratories for VOC analysis.

For the VOC laboratory analyses, groundwater was placed into three laboratory-supplied, 40-mL glass vials containing hydrochloric acid preservative. Upon collection, the groundwater samples were placed on ice in a cooler for storage and transport. The collection, preservation, storage, and transportation of the groundwater samples were performed in general accordance with the QAPP, WDNR, and ASTM requirements.

5. INVESTIGATIVE WASTE MANAGEMENT

No soil cuttings or purge water were generated during the subsurface exploration activities.

6. SITE INVESTIGATION RESULTS

6.1. Magnetometer Survey Results

Based on the Magnetometer Survey data collected (and subject to the limitations in Section 4.1) four magnetic anomalies indicative of USTs or drums were apparent within the central and southeastern portion of the Site that was historically occupied by a gasoline filling and service station. Several magnetic anomalies that correlated with man-made features, including an existing hydraulic lift, and utilities are also located on the Site. Figure 3 illustrates the results of the Magnetometer Survey.

6.2. Subsurface Soil Conditions

Approximately 4 inches of asphalt material, concrete or root-mat was encountered at the ground surface of borings GP-1 through GP-7. Fill material, generally consisting of clayey silt, sand and gravel with asphalt and brick fragments was encountered to depths of 4 to 12 feet bgs. Native soil comprised of clayey silt, sandy silt, sand and gravel was encountered to the maximum depth explored of 24 feet bgs.

6.3. Soil Field Screening and Laboratory Analytical Results

6.3.1. Soil Field Screening

PID headspace in-field screening results were recorded on the *Records of Subsurface Exploration* for each representative interval collected. Volatile organic vapors were detected in the soil samples collected between depths of 12 to 24 feet bgs from boring GP-1 (5 to 1,947 PID instrument units), depths of 2 to 4 and 14 to 20 feet bgs from boring GP-2 (13 to 1,000 PID instrument units), depths of 12 to 20 feet bgs from boring GP-3 (16 to 505 PID instrument units), depths of 12 to 20 feet bgs from boring GP-5 (74 to 2,840 PID instrument units) and depths of 10 to 20 feet bgs from boring GP-7 (117 to 2,432 PID instrument units). No volatile organic vapors were detected during the field-screening activities in the soil samples collected from borings GP-4 and GP-6. The results of the volatile vapor scan are shown within the PID column on the *Records of Subsurface Exploration* included in Appendix B.

6.3.2. VOC Results

VOCs were reported at concentrations exceeding the Wisconsin Administrative Code (WAC) Natural Resources (NR) 720.09 residual contaminant levels (RCLs) in the soil samples submitted from borings GP-1 and GP-5 (14 to 16 feet bgs). In addition, VOCs were reported at concentrations exceeding the NR 746.06 Table 1 residual petroleum product indicator level in the soil samples submitted from borings GP-1, GP-5, and GP-7 (14 to 16 feet bgs). VOCs were reported at concentrations below the NR 720.09 RCL in the soil sample submitted from borings GP-2 (2 to 4 feet bgs), and GP-3 (14 to 16 feet bgs). VOCs were not reported at concentrations exceeding the laboratory method detection limit (MDL) in the remainder of the soil samples submitted from borings GP-1, GP-3, GP-5, and GP-7 (2 to 4 feet bgs), borings GP-4 and GP-6 (2 to 4 and 14 to 16 feet bgs), and boring GP-2 (14 to 16 feet bgs). The VOC soil analytical results are summarized in Table 1 and illustrated on Figure 4. Copies of the soil laboratory analytical reports and the Chain-of-Custody (COC) documentation are included in Appendix D.

6.3.3. PAH Results

PAHs were reported at concentrations above the WDNR suggested generic direct contact non-industrial pathway RCL in the soil samples submitted from borings GP-1, GP-2, GP-3, GP-5, GP-6, and GP-7 (2 to 4 feet bgs). PAH levels were reported above the WDNR suggested generic groundwater pathway RCL in the soil samples submitted from boring GP-2 (2 to 4 feet bgs), and borings GP-1, GP-3, GP-5, and GP-7 (14 to 16 feet bgs). PAHs were not reported at concentrations exceeding the laboratory MDL in the soil samples submitted from borings GP-4 (2 to 4 and 14 to 16 feet bgs), and GP-6 (14 to 16 feet bgs). The PAH soil analytical results are summarized in Table 2 and illustrated on Figure 4. Copies of the soil laboratory analytical reports and the COC documentation are included in Appendix D.

6.4. Hydrogeologic Conditions

Saturated soil conditions were observed between 17 and 18 feet bgs during the completion of soil borings GP-1 through GP-7. The hydrostatic groundwater table is considered capable of fluctuating seasonally and during extended wet and dry periods.

6.5. Groundwater Laboratory Analytical Results

6.5.1. VOC Results

VOC groundwater analytical results indicated that benzene, ethylbenzene, naphthalene, toluene, trimethylbenzenes and xylenes were reported at concentrations exceeding the NR 140 enforcement standard (ES) in the groundwater sample collected from the temporary well installed at the location of boring GP-1. In

addition, concentrations of benzene and naphthalene exceeding the NR 140 ES were reported in the groundwater samples collected from the temporary wells installed at the location of soil borings GP-3 and GP-5, respectively. Benzene, ethylbenzene, and trimethylbenzenes exceeding the NR 140 preventive action limit (PAL) were reported in the groundwater sample collected from the temporary well installed at the location of boring GP-5. Additionally, 1,2-Dichloroethene exceeding the NR 140 PAL was reported in the groundwater sample collected from the temporary well installed at the location of boring GP-4. VOCs were not reported at concentrations above the NR 140 PAL or ES in the groundwater sample collected from the temporary well installed at the location of boring GP-6. The VOC groundwater analytical results are summarized in Table 3 and illustrated on Figure 5. Copies of the groundwater laboratory analytical report and the COC documentation are included in Appendix E.

7. SUMMARY OF FINDINGS

Giles completed an Initial SI activities including a Magnetometer Survey at the Site located at 2307-09 North 6th Street, in the City of Milwaukee, Milwaukee County, Wisconsin. The findings are summarized below.

1) Currently, the Site is occupied by a two-family private residence in the central portion of the Site. An unpaved side-lot within the southern portion of the Site was historically a gasoline filling and service station from 1938 to 1955. No closure documentation was available regarding the USTs associated with the former gasoline station. A Phase I ESA, completed by Giles in March 2006, documented that the past use of the Site as a gasoline station, with no identified closure documentation regarding any USTs associated with the Site was a REC as defined by ASTM E-1527-05.

2) The results of the Magnetometer Survey suggest that magnetic anomalies indicative of USTs or drums are present within the central and southeastern portion of the Site that was historically occupied by a gasoline filling and service station.

3) Seven soil borings (GP-1 through GP-7) were completed during the SI activities on October 5, 2007. Borings GP-1, GP-3, GP-4, GP-5, and GP-6 were converted into temporary wells.

4) The subsurface conditions observed at the Site generally consisted of approximately 4 to 12 feet of fill material consisting of clayey silt, sand and gravel with asphalt and brick fragments underlain by native clayey silt, sandy silt, sand and gravel. Groundwater was encountered at depths of 17 to 18 feet bgs at the Site during the completion of the borings.

5) Volatile organic vapors were detected in the soil samples collected from borings GP-1 (5 to 1,947 PID instrument units), GP-2 (13 to 1,000 PID instrument units), GP-3 (16 to 505 PID instrument units), GP-5 (74 to 2,840 PID instrument units) and GP-7 (117 to 2,432 PID instrument units).

6) VOCs were reported at concentrations exceeding 720.09 RCL in the soil samples submitted from borings GP-1 and GP-5 (14 to 16 feet bgs). In addition, VOCs concentrations exceeding the NR 746.06 Table 1 residual petroleum product indicator level were reported in the soil samples submitted from borings GP-1, GP-5, and GP-7 (14 to 16 feet bgs). VOCs were reported at concentrations below the NR 720.09 RCL in the soil sample submitted from borings GP-2 (2 to 4 feet bgs), and GP-3 (14 to 16 feet bgs). VOCs were not reported in the remainder of the soil samples submitted from borings GP-1 through GP-7.

7) PAHs were reported at concentrations exceeding the WDNR suggested generic direct contact non-industrial pathway RCL in the soil samples submitted from borings GP-1, GP-2, GP-3, GP-5, GP-6, and GP-7 (2 to 4 feet bgs), and above the WDNR suggested generic groundwater pathway RCL in the soil samples submitted from boring GP-2 (2 to 4 feet bgs), and borings GP-1, GP-3, GP-5, and GP-7 (14 to 16 feet bgs). PAHs were not reported in the remainder of the soil samples submitted from borings GP-4 (2 to 4 and 14 to 16 feet bgs), and GP-6 (14 to 16 feet bgs).

8) VOCs were reported at concentrations exceeding the NR 140 ES or the NR 140 PAL in the groundwater samples collected from the temporary wells installed at the location of borings GP-1, GP-3, GP-4, and GP-5. VOCs were not reported at concentrations above the NR 140 PAL or ES in the groundwater sample collected from the temporary well installed at the location of boring GP-6.

8. CONCLUSIONS

- The soil of the Site is impacted with VOCs and PAHs exceeding the WDNR regulatory standards. It is Giles' opinion that the impacted soil is associated with the past use of the Site as a gasoline service station. According to WDNR guidelines and the WAC, the shallow (0 to 4 feet bgs) PAH impacts identified at the location of boring GP-1, GP-2, GP-3, GP-5, GP-6, and GP-7 have the potential to result in a direct-contact exposure risk. In addition, the deep PAH and VOC impacted soil has the potential to result in a groundwater pathway risk

- The groundwater of the Site is impacted with VOCs exceeding the WDNR regulatory standards. It is Giles' opinion that the impacted groundwater is associated with the past use of the Site as a gasoline service station.

9. RECOMMENDATIONS

- Based on the aforementioned findings, the property owner should be notified of their statutory obligations under WAC, Section 292 Wisconsin Spills Law to report the soil and groundwater impacts identified on the Site to the WDNR. Additional Site investigation activities will be required to define the extent of soil and groundwater impacts present on the Site.

- A test trench excavation should be performed in the areas of the magnetic anomalies to verify the presence (or absence) of USTs or drums within the central and southeastern portions of the Site.

- A licensed UST removal contractor should be retained to properly remove and dispose of the hydraulic lift and USTs (if encountered) during the test trench activities.

- It is recommended to register the USTs that were historically located on the Site with the Wisconsin Department of Commerce (Commerce), and to submit an initial eligibility request to the Petroleum Environmental Cleanup Fund Award (PECFA) program prior to initiating future site investigation work on the Site.

- If redevelopment and/or excavation activities are performed in the future on the Site, it is recommended that a soil management plan and special provisions (Notice to Contractor) documents be prepared. It should be assumed that soils encountered during construction activities at the locations where soil contamination was identified will require proper placement on-site or be disposed off-site as a special waste to a licensed landfill facility.

- If structures are planned to be developed on the Site, it is recommended that a vapor intrusion screening be performed to assess the potential for the petroleum vapors in the soils and groundwater of the Site to create indoor air quality conditions that would present a potential health risk.

10. GENERAL COMMENTS

This report is an instrument of service prepared for the exclusive use by the Redevelopment Authority of the City of Milwaukee, and may not be reproduced or distributed without written authorization from Giles Engineering Associates, Inc. and the Redevelopment Authority of the City of Milwaukee. The services described in this report were performed consistent with generally accepted professional consulting principles

and practices. No other warranty, expressed or implied, is made. These services were performed consistent with our agreement with our client. This report is solely for the use and information of our client or as otherwise noted. Any unauthorized use of this report is strictly prohibited and we assume no liability for any such use.

This report has been prepared to aid in the evaluation of the Site located at 2307-09 North 6th Street, in the City of Milwaukee, Milwaukee County, Wisconsin, with regard to the potential for hazardous substance and/or petroleum hydrocarbon presence at the time of this study. The conclusions presented in this report were based on available information pertaining to various points in time and were presented by others for our use or were based on informal discussion with various agency personnel. We do not warrant the accuracy of information supplied by others.

The boring logs and related information enclosed within the Appendices depict subsurface conditions only at specific locations drilled and at the particular times designated on the logs. Soil conditions at other locations may differ from conditions occurring at these boring locations. Also, the passage of time may result in a change of soil conditions at the boring locations drilled.

Soil samples collected from the subsurface exploration will be retained for a period of 30 days. If no other instruction is received, they will be disposed.

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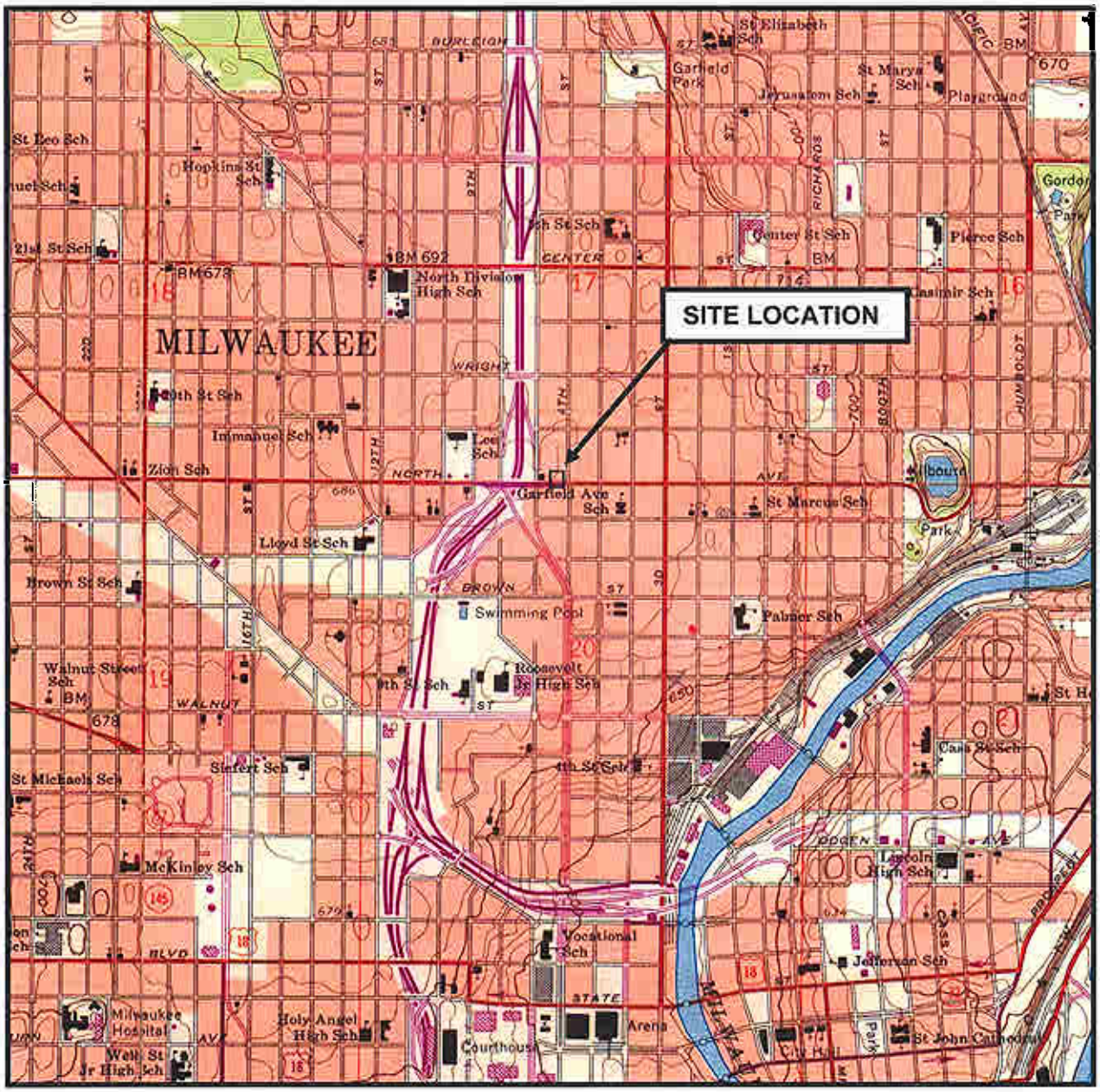
1E-0709012-Report/07envr02/sct/sat



Source: USGS *Milwaukee, Wisconsin* (1958, revised 1971) 7.5-minute series (topographic) quadrangle map

Scale: 1:24,000
Contour Interval: 10 Feet

N
W E
S

FIGURE 1
SITE LOCATION MAP

2307-09 North 6th Street
Milwaukee, Wisconsin
Project No. 1E-0709012

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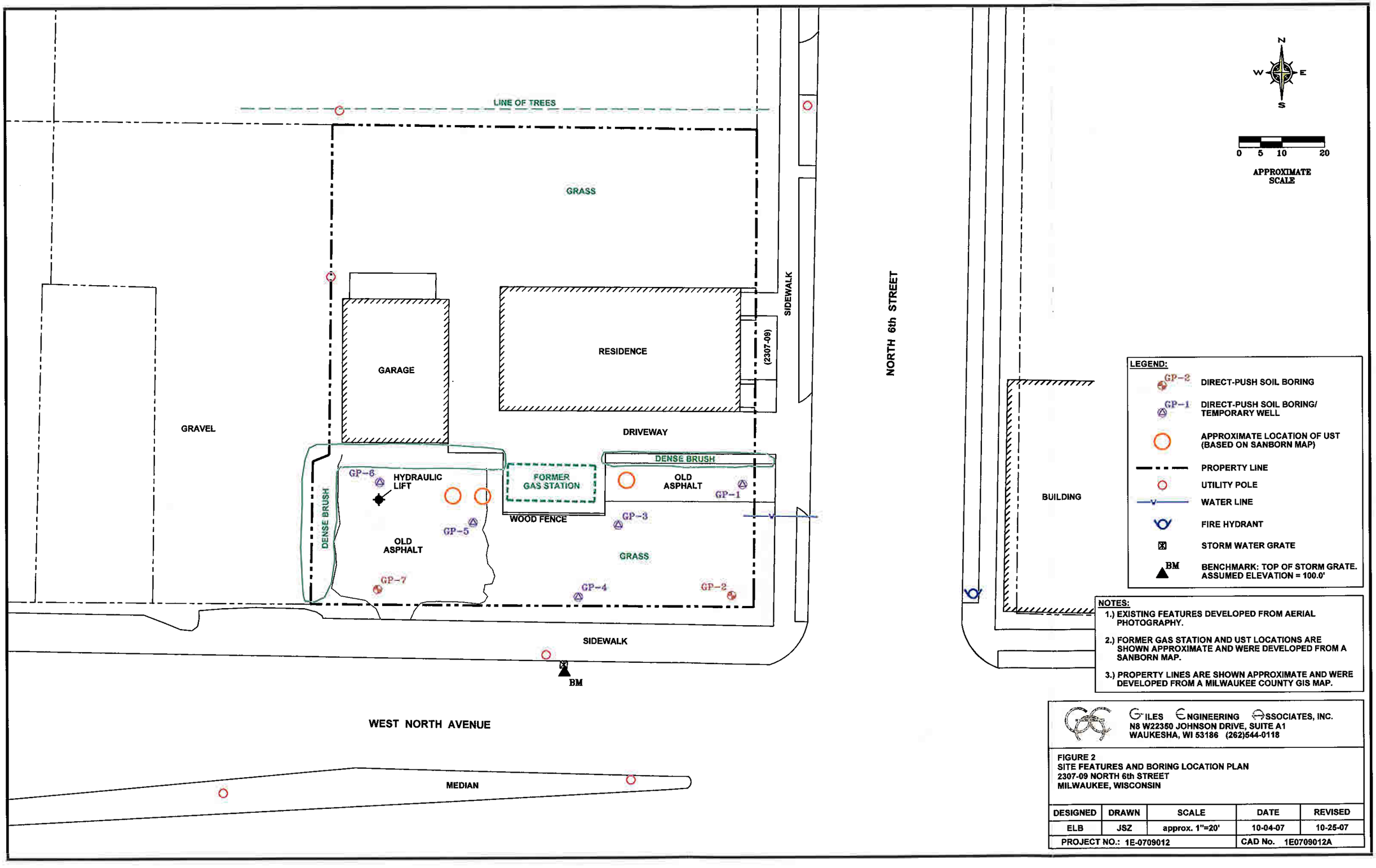

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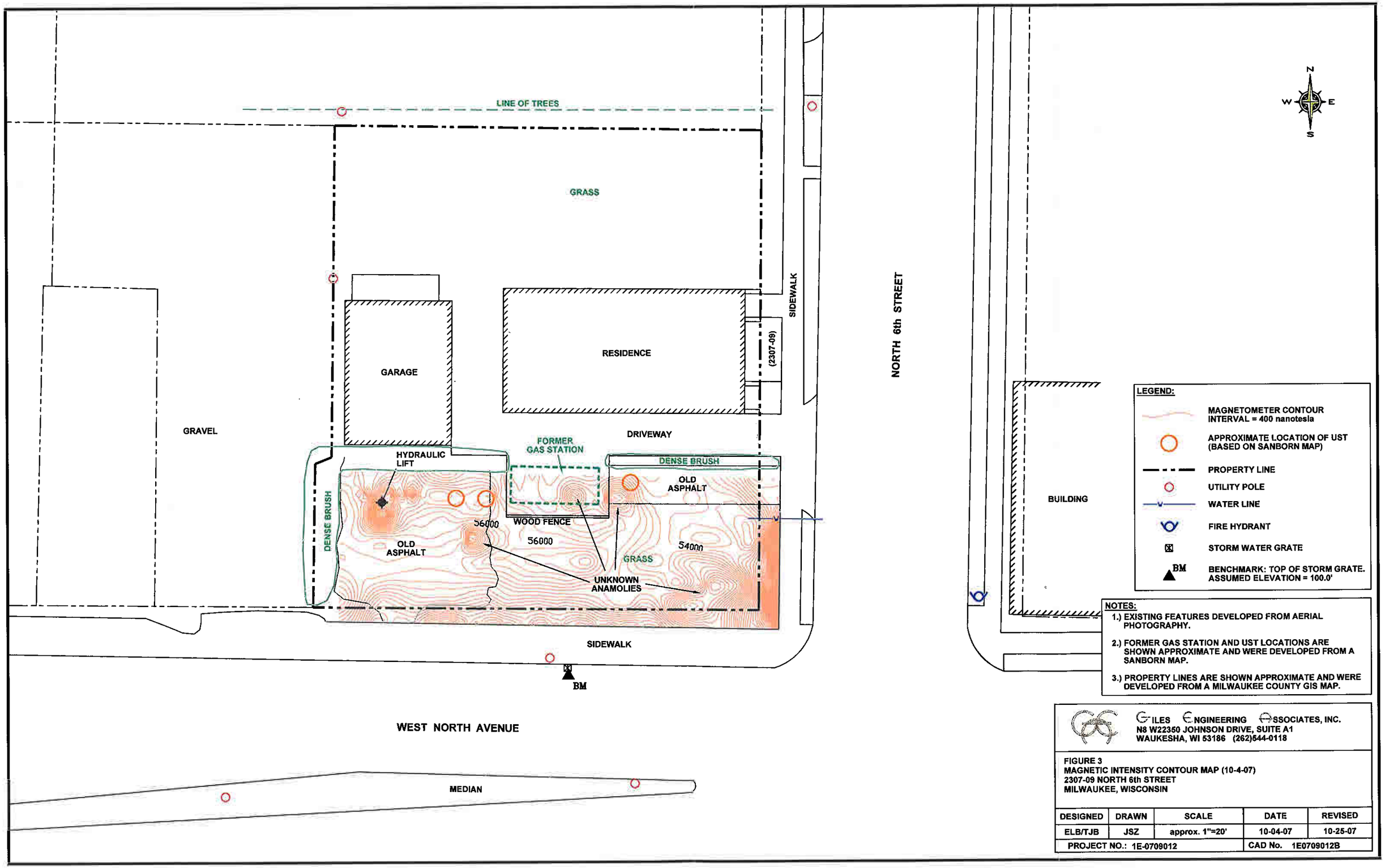
WAUKESHA, WI 53186 (262)544-0118

FIGURE 2
SITE FEATURES AND BORING LOCATION PLAN
2307-09 NORTH 6th STREET
MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	SCALE	DATE	REVISED
ELB	JSZ	approx. 1"=20'	10-04-07	10-25-07
PROJECT NO.: 1E-0709012			CAD No. 1E0709012A	


LINE OF TREES
GRASS
GARAGE
RESIDENCE
(2307-09)
SIDEWALK
NORTH 6th STREET
GRAVEL
DRIVEWAY
FORMER GAS STATION
HYDRAULIC LIFT
DENSE BRUSH
OLD ASPHALT
WOOD FENCE
56000
56000
54000
GRASS
UNKNOWN ANAMOLIES
SIDEWALK
BM
WEST NORTH AVENUE
MEDIAN
BUILDING
N
W
E
S
LEGEND:
MAGNETOMETER CONTOUR INTERVAL = 400 nanotesla
APPROXIMATE LOCATION OF UST (BASED ON SANBORN MAP)
PROPERTY LINE
UTILITY POLE
WATER LINE
FIRE HYDRANT
STORM WATER GRATE
BM
BENCHMARK: TOP OF STORM GRATE. ASSUMED ELEVATION = 100.0'
NOTES:
1.) EXISTING FEATURES DEVELOPED FROM AERIAL PHOTOGRAPHY.
2.) FORMER GAS STATION AND UST LOCATIONS ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A SANBORN MAP.
3.) PROPERTY LINES ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A MILWAUKEE COUNTY GIS MAP.
GILES ENGINEERING ASSOCIATES, INC.
N8 W22350 JOHNSON DRIVE, SUITE A1
WAUKESHA, WI 53186 (262)544-0118
FIGURE 3
MAGNETIC INTENSITY CONTOUR MAP (10-4-07)
2307-09 NORTH 6th STREET
MILWAUKEE, WISCONSIN
DESIGNED ELB/TJB
DRAWN JSZ
SCALE approx. 1"=20'
DATE 10-04-07
REVISED 10-25-07
PROJECT NO.: 1E-0709012
CAD No. 1E0709012B

CHEMICAL KEY:

- -AN: ACENAPHTHENE
- -AT: ANTHRACENE
- -B: BENZENE
- -B(a): BENZO (a) ANTHRACENE
- -B(a)P: BENZO (a) PYRENE
- -B(b): BENZO (b) FLUORANTHENE
- -B(g,h,i): BENZO (g,h,i) PERYLENE
- -B(k): BENZO (k) FLUORANTHENE
- -C: CHRYSENE
- -DiBA: di BENZO (a,h) ANTHRACENE
- -E: ETHYLBENZENE
- -F: FLUORANTHENE
- -FL: FLUORENE
- -IP: INDENO (1,2,3-cd) PYRENE
- -IPBz: ISOPROPYLBENZENE
- -MN: METHYLNAPHTHALENE
- -n-BuBz: n-BUTYLBENZENE
- -n-PBz: n-PROPYLBENZENE
- -Napht: NAPHTHALENE
- -P: PYRENE
- -PA: PHENANTHRENE
- -p-IPT: p-ISOPROPYLTOLUENE
- -s-BuBz: Sec-BUTYLBENZENE
- -T: TOLUENE
- -TMB: TRIMETHYLBENZENE
- -X: TOTAL XYLENES

ABBREVIATIONS:

- -BDL: BELOW DETECTION LIMIT
- -LOD: LIMIT OF DETECTION
- -NR: NATURAL RESOURCES
- -PAH: POLYNUCLEAR AROMATIC HYDROCARBON
- -PID: PHOTOIONIZATION DETECTOR (FIELD)
- -RCLs: RESIDUAL CONTAMINANT LEVELS
- -VOC: VOLATILE ORGANIC COMPOUND
- -WAC: WISCONSIN ADMINISTRATIVE CODE
- -WDNR: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

NOTES:

FIELD PID RESULTS EXPRESSED IN INSTRUMENT UNITS

VOC AND PAH RESULTS EXPRESSED IN MICROGRAMS PER KILOGRAM (ug/kg) EQUIVALENT TO PARTS PER BILLION (ppb)

VOC NOTES:

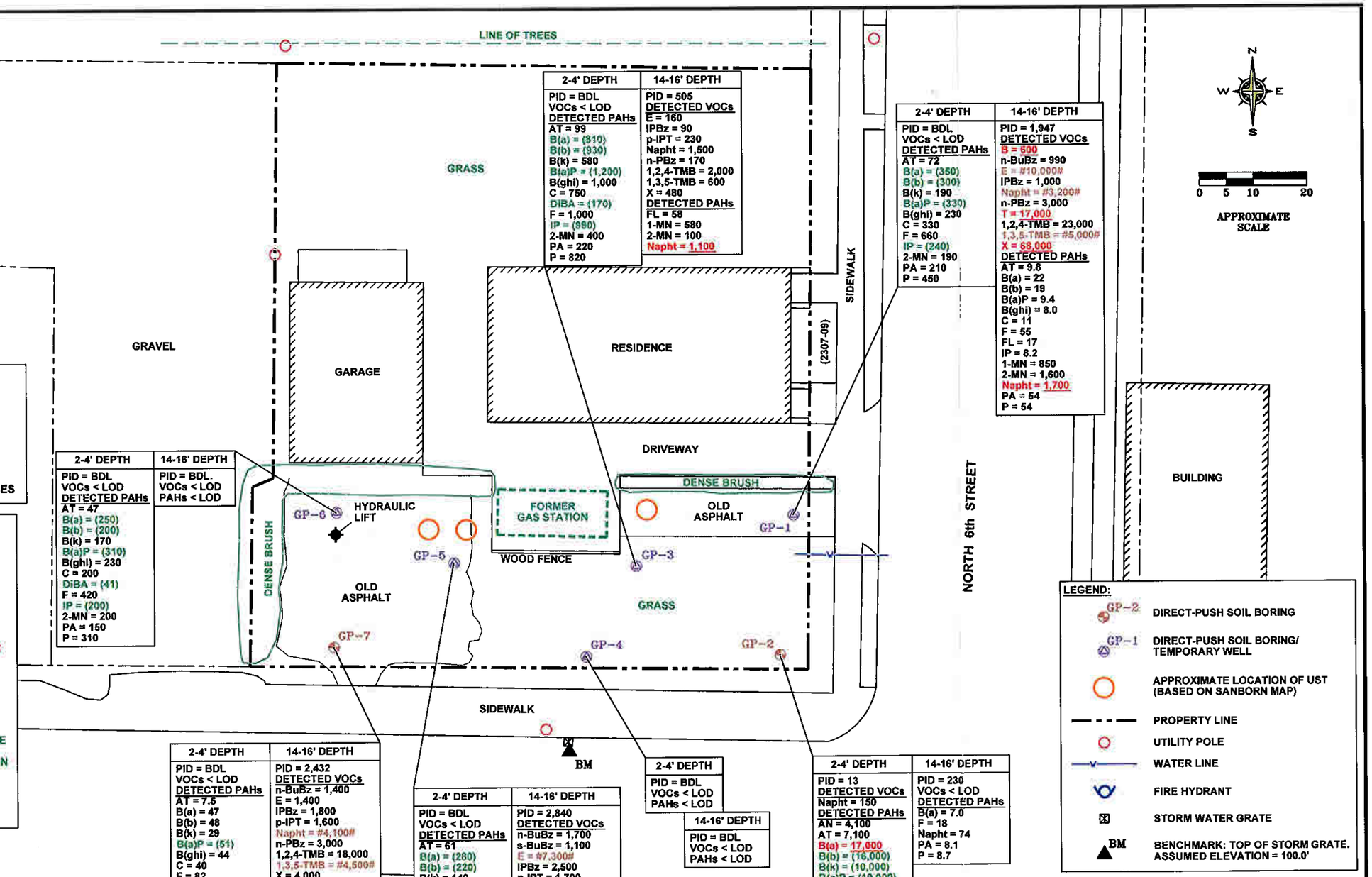
RESULTS INDICATED IN RED/UNDERLINED EXCEED THE WAC NR 720.09 GENERIC RCLs BASED ON GROUNDWATER PROTECTION

RESULTS INDICATED IN BROWN/# EXCEED THE WAC NR 746-TABLE 1 RESIDUAL PETROLEUM PRODUCT INDICATOR LEVELS

PAH NOTES:

RESULTS INDICATED IN GREEN/PARENTHESIS EXCEED THE WDNR SUGGESTED GENERIC RCLs (DIRECT CONTACT, NON-INDUSTRIAL PATHWAY) FOR SOILS SHALLOWER THAN 4 FEET

RESULTS INDICATED IN RED/UNDERLINED EXCEED THE WDNR SUGGESTED GENERIC RCLs BASED ON GROUNDWATER PROTECTION



2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD DETECTED PAHs AT = 99 B(a) = (810) B(b) = (930) B(k) = 580 B(a)P = (1,200) B(ghi) = 1,000 C = 750 DiBA = (170) F = 1,000 IP = (990) 2-MN = 400 PA = 220 P = 820	PID = 505 DETECTED VOCs E = 160 IPBz = 90 p-IPT = 230 Napht = 1,500 n-PBz = 170 1,2,4-TMB = 2,000 1,3,5-TMB = 600 X = 480 DETECTED PAHs FL = 58 1-MN = 580 2-MN = 100 Napht = 1,100

2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD DETECTED PAHs AT = 72 B(a) = (350) B(b) = (300) B(k) = 190 B(a)P = (330) B(ghi) = 230 C = 330 F = 660 IP = (240) 2-MN = 190 PA = 210 P = 450	PID = 1,947 DETECTED VOCs B = 600 n-BuBz = 990 E = #10,000# IPBz = 1,000 Napht = #3,200# n-PBz = 3,000 T = 17,000 1,2,4-TMB = 23,000 1,3,5-TMB = #5,000# X = 68,000 DETECTED PAHs AT = 9.8 B(a) = 22 B(b) = 19 B(a)P = 9.4 B(ghi) = 8.0 C = 11 F = 55 FL = 17 IP = 8.2 1-MN = 850 2-MN = 1,600 Napht = 1,700 PA = 54 P = 54

2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD DETECTED PAHs AT = 47 B(a) = (250) B(b) = (200) B(k) = 170 B(a)P = (310) B(ghi) = 230 C = 200 DiBA = (41) F = 420 IP = (200) 2-MN = 200 PA = 150 P = 310	PID = BDL. VOCs < LOD PAHs < LOD

2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD DETECTED PAHs AT = 7.5 B(a) = 47 B(b) = 48 B(k) = 29 B(a)P = (51) B(ghi) = 44 C = 40 F = 82 IP = 48 PA = 25 P = 94	PID = 2,432 DETECTED VOCs n-BuBz = 1,400 E = 1,400 IPBz = 1,800 p-IPT = 1,600 Napht = #4,100# n-PBz = 3,000 1,2,4-TMB = 18,000 1,3,5-TMB = #4,500# X = 4,000 DETECTED PAHs B(a) = 7.4 B(ghi) = 6.1 F = 12 FL = 48 1-MN = 510 2-MN = 1,100 Napht = 1,200 PA = 30

2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD DETECTED PAHs AT = 61 B(a) = (280) B(b) = (220) B(k) = 140 B(a)P = (260) B(ghi) = 180 C = 200 DiBA = (46) F = 400 IP = (170) PA = 190 P = 370	PID = 2,840 DETECTED VOCs n-BuBz = 1,700 s-BuBz = 1,100 E = #7,300# IPBz = 2,500 p-IPT = 1,700 Napht = #5,900# n-PBz = 4,800 1,2,4-TMB = 24,000 1,3,5-TMB = #7,000# X = 23,000 DETECTED PAHs 1-MN = 1,300 2-MN = 2,900 Napht = 3,000

2-4' DEPTH	14-16' DEPTH
PID = BDL VOCs < LOD PAHs < LOD	PID = BDL VOCs < LOD PAHs < LOD

2-4' DEPTH	14-16' DEPTH
PID = 13 DETECTED VOCs Napht = 150 DETECTED PAHs AN = 4,100 AT = 7,100 B(a) = 17,000 B(b) = (16,000) B(k) = (10,000) B(a)P = (19,000) C = (15,000) F = 36,000 1-MN = 2,300 2-MN = 15,000 PA = 15,000 P = 31,000	PID = 230 VOCs < LOD DETECTED PAHs B(a) = 7.0 F = 18 Napht = 74 PA = 8.1 P = 8.7

LEGEND:

- GP-2 — DIRECT-PUSH SOIL BORING
- GP-1 — DIRECT-PUSH SOIL BORING/ TEMPORARY WELL
- APPROXIMATE LOCATION OF UST (BASED ON SANBORN MAP)
- PROPERTY LINE
- UTILITY POLE
- WATER LINE
- FIRE HYDRANT
- STORM WATER GRATE
- BM — BENCHMARK: TOP OF STORM GRATE. ASSUMED ELEVATION = 100.0'

NOTES:

1.) EXISTING FEATURES DEVELOPED FROM AERIAL PHOTOGRAPHY.

2.) FORMER GAS STATION AND UST LOCATIONS ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A SANBORN MAP.

3.) PROPERTY LINES ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A MILWAUKEE COUNTY GIS MAP.

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N8 W22350 JOHNSON DRIVE, SUITE A1
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FIGURE 4
SOIL ANALYTICAL RESULTS
2307-09 NORTH 6th STREET
MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	SCALE	DATE	REVISED
SCT	JSZ	approx. 1"=20'	10-25-07	--
PROJECT NO.: 1E-0709012			CAD No. 1E0709012C	

CHEMICAL KEY:

- -B: BENZENE
- -DCA: DICHLOROETHANE
- -E: ETHYLBENZENE
- -IPBz: ISOPROPYLBENZENE
- -n-BuBz: n-BUTYLBENZENE
- -n-PBz: n-PROPYLBENZENE
- -Napht: NAPHTHALENE
- -p-IPT: p-ISOPROPYLTOLUENE
- -s-BuBz: Sec-BUTYLBENZENE
- -T: TOLUENE
- -TMBs: TOTAL TRIMETHYLBENZENE
- -X: TOTAL XYLENES

ABBREVIATIONS:

- -NR: NATURAL RESOURCES
- -VOC: VOLATILE ORGANIC COMPOUND
- -WAC: WISCONSIN ADMINISTRATIVE CODE

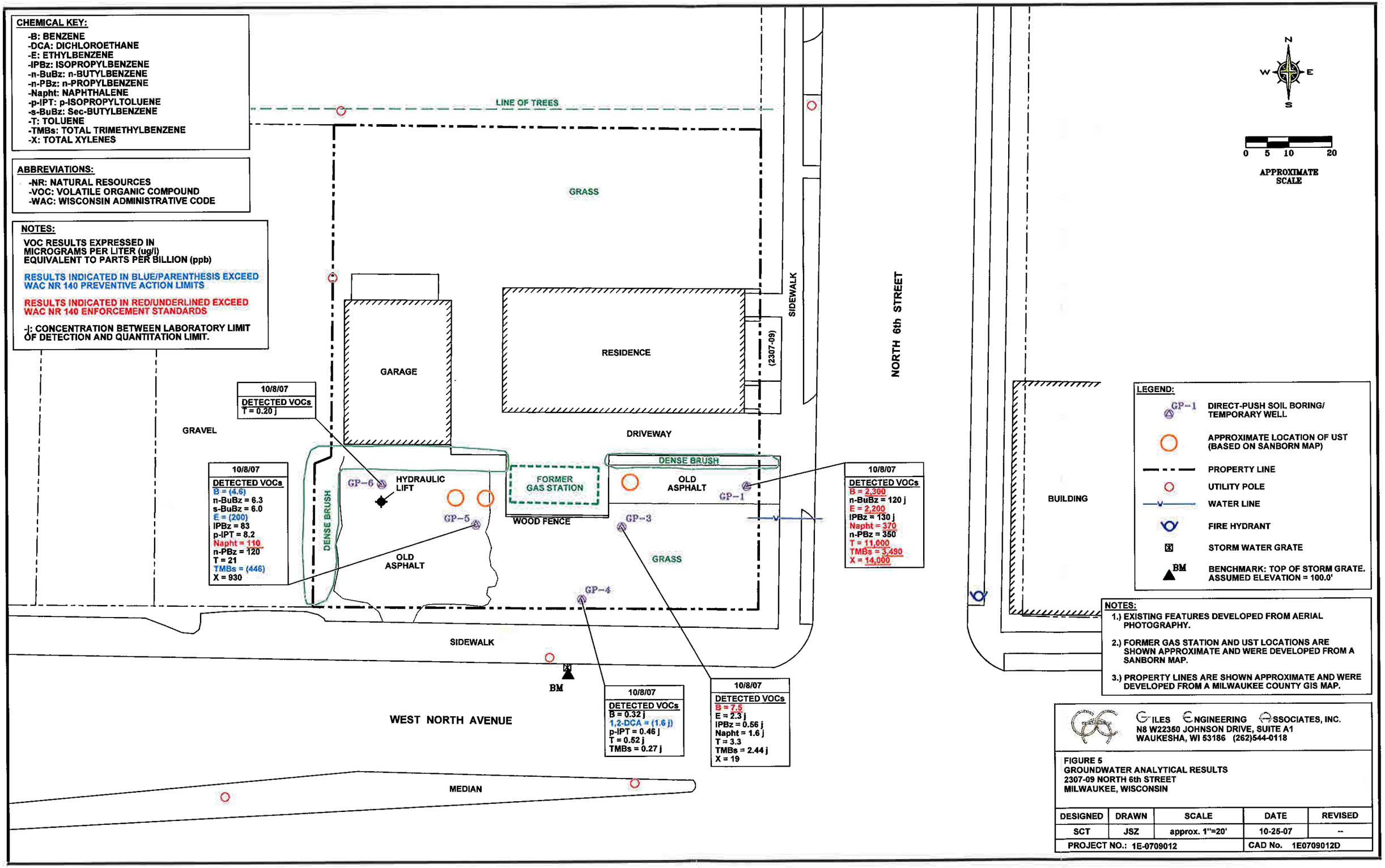
NOTES:

VOC RESULTS EXPRESSED IN MICROGRAMS PER LITER (ug/l) EQUIVALENT TO PARTS PER BILLION (ppb)

RESULTS INDICATED IN BLUE/PARENTHESIS EXCEED WAC NR 140 PREVENTIVE ACTION LIMITS

RESULTS INDICATED IN RED/UNDERLINED EXCEED WAC NR 140 ENFORCEMENT STANDARDS

-|: CONCENTRATION BETWEEN LABORATORY LIMIT OF DETECTION AND QUANTITATION LIMIT.



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WAUKESHA, WI 53186 (262)544-0118

FIGURE 5
GROUNDWATER ANALYTICAL RESULTS
2307-09 NORTH 6th STREET
MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	SCALE	DATE	REVISED
SCT	JSZ	approx. 1"=20'	10-25-07	--
PROJECT NO.: 1E-0709012			CAD No. 1E0709012D	

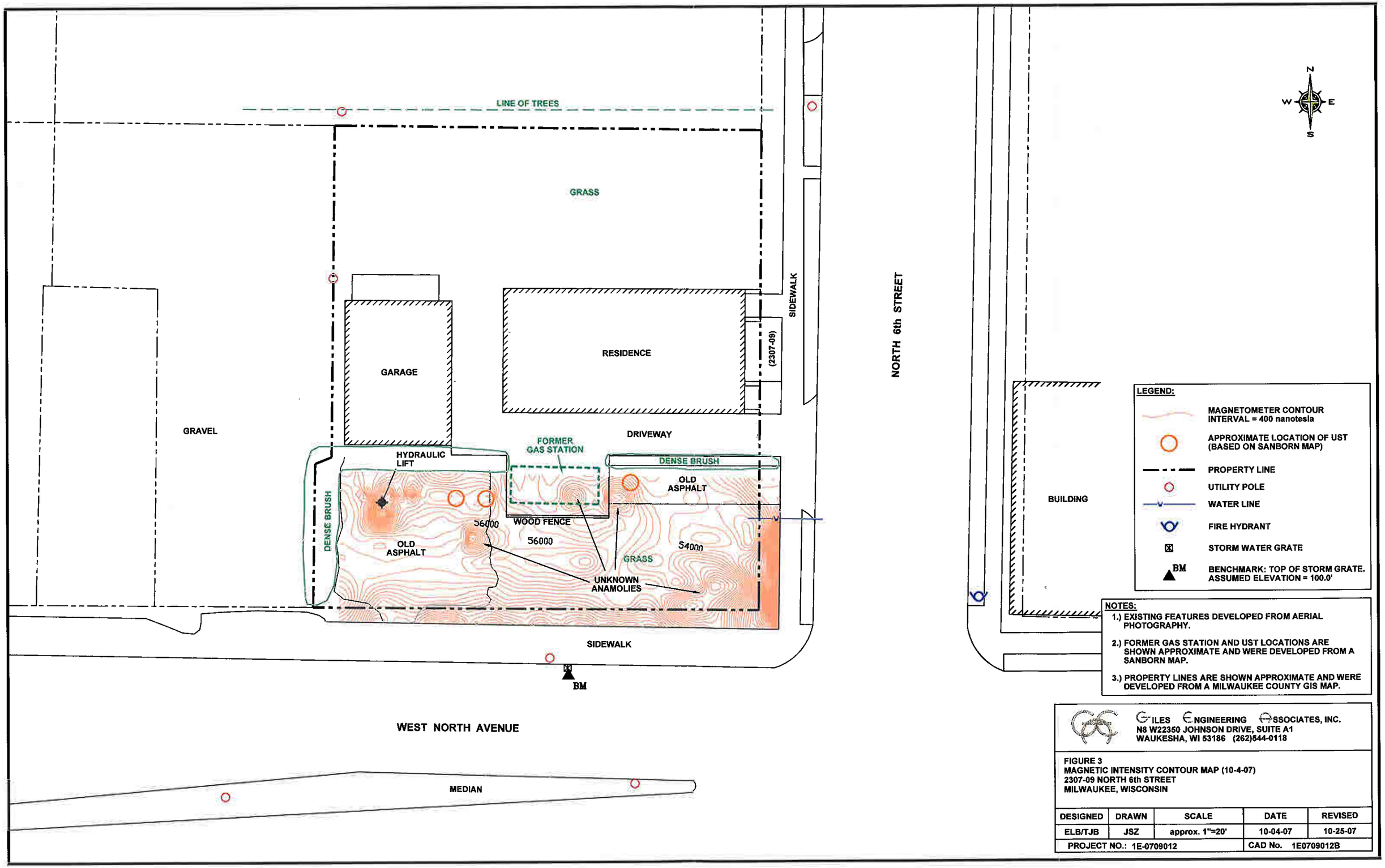
LINE OF TREES
GRASS
GARAGE
RESIDENCE
(2307-09)
SIDEWALK
NORTH 6th STREET
GRAVEL
DRIVEWAY
FORMER GAS STATION
HYDRAULIC LIFT
DENSE BRUSH
OLD ASPHALT
WOOD FENCE
56000
56000
54000
GRASS
UNKNOWN ANAMOLIES
SIDEWALK
BM
WEST NORTH AVENUE
MEDIAN
BUILDING
N
W
E
S
LEGEND:
MAGNETOMETER CONTOUR INTERVAL = 400 nanotesla
APPROXIMATE LOCATION OF UST (BASED ON SANBORN MAP)
PROPERTY LINE
UTILITY POLE
WATER LINE
FIRE HYDRANT
STORM WATER GRATE
BM
BENCHMARK: TOP OF STORM GRATE. ASSUMED ELEVATION = 100.0'
NOTES:
1.) EXISTING FEATURES DEVELOPED FROM AERIAL PHOTOGRAPHY.
2.) FORMER GAS STATION AND UST LOCATIONS ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A SANBORN MAP.
3.) PROPERTY LINES ARE SHOWN APPROXIMATE AND WERE DEVELOPED FROM A MILWAUKEE COUNTY GIS MAP.
GILES ENGINEERING ASSOCIATES, INC.
N8 W22350 JOHNSON DRIVE, SUITE A1
WAUKESHA, WI 53186 (262)544-0118
FIGURE 3
MAGNETIC INTENSITY CONTOUR MAP (10-4-07)
2307-09 NORTH 6th STREET
MILWAUKEE, WISCONSIN
DESIGNED ELB/TJB
DRAWN JSZ
SCALE approx. 1"=20'
DATE 10-04-07
REVISED 10-25-07
PROJECT NO.: 1E-0709012
CAD No. 1E0709012B

Table 1
Soil Analytical Results (Detected VOCs)

Vacant Lot
2307 - 2309 West North Avenue
Milwaukee, Wisconsin
Project No. 1E-0709012

Analyte	Sample Location														WAC NR 720.09 RCLs	NR 746.06 Table 1 (Product Indicator)	NR 746.06 Table 2 (Direct Contact)
	GP-1		GP-2		GP-3		GP-4		GP-5		GP-6		GP-7				
Sample Depth (feet)	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16			
Sample Date	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07			
PID	BDL	1947	13	230	BDL	505	BDL	BDL	BDL	2840	BDL	BDL	BDL	2432			
Detected VOCs (ug/kg)																	
Benzene	<27	600	<26	<28	<27	<26	<26	<26	<27	<270	<27	<27	<29	<150	5.5	8,500	1,100
n-Butylbenzene	<27	**990**	<26	<28	<27	<26	<26	<26	<27	**1,700**	<27	<27	<29	**1,400**	NS	NS	NS
sec-Butylbenzene	<27	<560	<26	<28	<27	<26	<26	<26	<27	**1,100**	<27	<27	<29	<150	NS	NS	NS
Ethylbenzene	<27	# 10,000 #	<26	<28	<27	**160**	<26	<26	<27	# 7,300 #	<27	<27	<29	**1,400**	2,900	4,600	NS
Isopropylbenzene	<27	**1,000**	<26	<28	<27	**90**	<26	<26	<27	**2,500**	<27	<27	<29	**1,800**	NS	NS	NS
p-Isopropyltoluene	<27	<560	<26	<28	<27	**230**	<26	<26	<27	**1,700**	<27	<27	<29	**1,600**	NS	NS	NS
Naphthalene	<55	# 3,200 #	**150**	<56	<54	**1,500**	<53	<53	<55	# 5,900 #	<53	<54	<57	# 4,100 #	NS	2,700	NS
n-Propylbenzene	<27	**3,000**	<26	<28	<27	**170**	<26	<26	<27	**4,800**	<27	<27	<29	**3,000**	NS	NS	NS
Toluene	<27	17,000	<26	<28	<27	<26	<26	<26	<27	<270	<27	<27	<29	<150	1,500	38,000	NS
1,2,4-Trimethylbenzene	<27	**23,000**	<26	<28	<27	**2,000**	<26	<26	<27	**24,000**	<27	<27	<29	**18,000**	NS	83,000	NS
1,3,5-Trimethylbenzene	<27	# 5,000 #	<26	<28	<27	**600**	<26	<26	<27	# 7,000 #	<27	<27	<29	# 4,500 #	NS	2,700	NS
Xylenes	<93	68,000	<87	<96	<92	**480**	<90	<90	<93	23,000	<91	<92	<97	**4,000**	4,100	NS	NS

NOTES:

PID: Photoionization Detector
BDL: Below Detection Limit
VOCs: Volatile Organic Compounds
ug/kg: Micrograms per kilogram; equivalent to parts per billion (ppb)
WAC: Wisconsin Administrative Code
NR: Natural Resources Chapter
NS: No Established Standard
RCLs: Residual Contaminant Levels
Results in red/underlined exceed the WAC NR 720.09 Generic RCL based on groundwater protection
Results indicated in brown/#...# exceed the WAC NR 746-Table 1 Residual Petroleum Product Indicator Levels

Table 2
Soil Analytical Results (PAHs)

Vacant Lot
2307 - 2309 West North Avenue
Milwaukee, Wisconsin
Project No. 1E-0709012

Analyte	Sample Location														Suggested Generic RCLs	
	GP-1		GP-2		GP-3		GP-4		GP-5		GP-6		GP-7		Groundwater Pathway	Direct Contact, Non Industrial Pathway (Soils 0 - 4 feet)
Sample Depth (feet)	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16	2-4	14-16		
Sample Date	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07	10/5/07		
PID	BDL	1947	13	230	BDL	505	BDL	BDL	BDL	2840	BDL	BDL	BDL	2432		
PAHs (ug/kg)																
Acenaphthene	<340	<56	4,100	<56	<270	<53	<53	<53	<270	<270	<270	<54	<57	<58	38,000	900,000
Acenaphthylene	<580	<95	<6,600	<96	<460	<90	<90	<90	<460	<460	<450	<92	<97	<99	700	18,000
Anthracene	72	9.8	7,100	<5.6	99	<5.3	<5.3	<5.3	61	<27	47	<5.4	7.5	<5.8	3,000,000	5,000,000
Benzo (a) anthracene	(350)	22	17,000	7.0	(810)	<5.3	<5.3	<5.3	(280)	<27	(250)	<5.4	47	7.4	17,000	88
Benzo (b) fluoranthene	(300)	19	(16,000)	<5.6	(930)	<5.3	<5.3	<5.3	(220)	<27	(200)	<5.4	48	<5.8	360,000	88
Benzo (k) fluoranthene	190	<5.6	(10,000)	<5.6	580	<5.3	<5.3	<5.3	140	<27	170	<5.4	29	<5.8	870,000	880
Benzo (a) pyrene	(330)	9.4	(19,000)	<5.6	(1,200)	<5.3	<5.3	<5.3	(260)	<27	(310)	<5.4	(51)	<5.8	48,000	8.8
Benzo (g,h,i) perylene	230	8.0	<390	<5.6	1,000	<5.3	<5.3	<5.3	180	<27	230	<5.4	44	6.1	6,800,000	1,800
Chrysene	330	11	(15,000)	<5.6	750	<5.3	<5.3	<5.3	200	<27	200	<5.4	40	<5.8	37,000	8,800
Dibenzo (a,h) anthracene	<51	<8.3	<580	<8.5	(170)	<7.9	<7.9	<7.9	(46)	<41	(41)	<8.1	<8.6	<8.7	38,000	8.8
Fluoranthene	660	55	36,000	18	1,000	<11	<11	<11	400	<54	420	<11	82	12	500,000	600,000
Fluorene	<68	17	<770	<11	<54	58	<11	<11	<55	<54	<53	<11	<11	48	100,000	600,000
Indeno (1,2,3-cd) pyrene	(240)	8.2	<390	<5.6	(990)	<5.3	<5.3	<5.3	(170)	<27	(200)	<5.4	48	<5.8	680,000	88
1-Methylnaphthalene	<200	850	2,300	<34	<160	580	<32	<32	<160	1,300	<160	<33	<34	510	23,000	1,100,000
2-Methylnaphthalene	190	1,600	15,000	<28	400	100	<26	<26	<140	2,900	200	<27	<29	1,100	20,000	600,000
Naphthalene	<200	1,700	<2,300	74	<160	1,100	<32	<32	<160	3,000	<160	<33	<34	1,200	400	20,000
Phenanthrene	210	54	15,000	8.1	220	<5.3	<5.3	<5.3	190	<27	150	<5.4	25	30	1,800	18,000
Pyrene	450	54	31,000	8.7	820	<5.3	<5.3	<5.3	370	<27	310	<5.4	94	<5.8	8,700,000	500,000

NOTES:

PID: Photoionization Detector
PAHs: Polynuclear Aromatic Hydrocarbons
ug/kg: Micrograms per kilogram; equivalent to parts per billion (ppb)
WDNR: Wisconsin Department of Natural Resources
BDL: Below Detection Limit
RCLs: Residual Contaminant Levels
Results indicated in green/parenthesis exceed the WDNR suggested generic RCLs (Direct Contact, Non-Industrial Pathway) for soils shallower than 4 feet
Results indicated in red/underlined exceed the WDNR suggested generic RCLs based on groundwater protection

Table 3
Groundwater Analytical Results-Temporary Wells
(Detected VOCs)

Vacant Lot
2307 - 2309 West North Avenue
Milwaukee, Wisconsin
Project No. 1E-0709012

Sample Location	GP-1	GP-3	GP-4	GP-5	GP-6	NR 140 PAL	NR 140 ES
Sample Date	10/08/07	10/05/07	10/08/07	10/08/07	10/08/07		
Detected VOC (ug/l)							
Benzene	2,300	7.5	0.32 j	(4.6)	<0.20	0.5	5
n-Butylbenzene	120 j	<0.40	<0.20	6.3	<0.20	NS	NS
sec-Butylbenzene	<0.50	<0.50	<0.25	6.0	<0.25	NS	NS
1,2-Dichloroethane	<100	<1.0	(1.6 j)	<0.50	<0.50	0.5	5
cis-1,2-Dichloroethene	<100	<1.0	<0.50	<0.50	<0.50	7	70
Ethylbenzene	2,200	2.3 j	<0.50	(200)	<0.50	140	700
Isopropylbenzene	130 j	0.56 j	<0.20	83	<0.20	NS	NS
p-isopropyltoluene	<40	<0.40	0.46 j	8.2	<0.20	NS	NS
Naphthalene	370	1.6 j	<0.25	110	<0.25	8	40
n-Propylbenzene	350	<1.0	<0.50	120	<0.50	NS	NS
Toluene	11,000	3.3	0.52 j	21	0.20 j	200	1,000
Trimethylbenzenes	3,490	2.44 j	0.27 j	(446)	<0.40	96	480
Total Xylenes	14,000	19	<0.50	930	<0.50	1,000	10,000

NOTES:

VOCs: Volatile Organic Compounds
NR: Natural Resources Chapter
WAC: Wisconsin Administrative Code
PAL: WAC NR 140 Preventive Action Limit
ES: WAC NR 140 Enforcement Standard
ug/L: Micrograms per liter; equivalent to parts per billion (ppb)
j: Result detected between laboratory method detection limit and quantitation limit
Results indicated in blue/parenthesis exceed the WAC NR 140 PAL
Results indicated in red/underlined exceed the WAC NR 140 ES

Important Information About Your Geoenvironmental Report

Geoenvironmental studies are commissioned to gain information about environmental conditions on and beneath the surface of a site. The more comprehensive the study, the more reliable the assessment is likely to be. But remember: Any such assessment is to a greater or lesser extent based on professional opinions about conditions that cannot be seen or tested. Accordingly, no matter how many data are developed, risks created by unanticipated conditions will always remain. *Have realistic expectations.* Work with your geoenvironmental consultant to manage known and unknown risks. Part of that process should already have been accomplished, through the risk allocation provisions you and your geoenvironmental professional discussed and included in your contract's general terms and conditions. This document is intended to explain some of the concepts that may be included in your agreement, and to pass along information and suggestions to help you manage your risk.

Beware of Change; Keep Your Geoenvironmental Professional Advised

The design of a geoenvironmental study considers a variety of factors that are subject to change. Changes can undermine the applicability of a report's findings, conclusions, and recommendations. *Advise your geoenvironmental professional about any changes you become aware of.* Geoenvironmental professionals cannot accept responsibility or liability for problems that occur because a report fails to consider conditions that did not exist when the study was designed. Ask your geoenvironmental professional about the types of changes you should be particularly alert to. Some of the most common include:

- modification of the proposed development or ownership group,
- sale or other property transfer,
- replacement of or additions to the financing entity,
- amendment of existing regulations or introduction of new ones, or
- changes in the use or condition of adjacent property.

Should you become aware of any change, *do not rely on a geoenvironmental report.* Advise your geoenvironmental professional immediately; follow the professional's advice.

Recognize the Impact of Time

A geoenvironmental professional's findings, recommendations, and conclusions cannot remain valid indefinitely. The more time that passes, the more likely it is that important latent changes will occur. *Do not rely on a geoenvironmental report if too much time has elapsed since it was completed.* Ask your environmental professional to define "too much time." In the case of Phase I Environmental Site Assessments (ESAs), for example, more than 180 days after submission is generally considered "too much."

Prepare To Deal with Unanticipated Conditions

The findings, recommendations, and conclusions of a Phase I ESA report typically are based on a review of historical information, interviews, a site "walkover," and other forms of noninvasive research. When site subsurface conditions are not sampled in any way, the risk of unanticipated conditions is higher than it would otherwise be.

While borings, installation of monitoring wells, and similar invasive test methods can help reduce the risk of unanticipated conditions, *do not overvalue the effectiveness of testing.* Testing provides information about actual conditions only at the precise locations where samples are taken, and only when they are taken. Your geoenvironmental professional has applied that specific information to develop a general opinion about environmental conditions. *Actual conditions in areas not sampled may differ (sometimes sharply) from those predicted in a report.* For example, a site may contain an unregistered underground storage tank that shows no surface trace of its existence. *Even conditions in areas that were tested can change,* sometimes suddenly, due to any number of events, not the least of which include occurrences at

adjacent sites. Recognize, too, that *even some conditions in tested areas may go undiscovered,* because the tests or analytical methods used were designed to detect only those conditions assumed to exist.

Manage your risks by retaining your geoenvironmental professional to work with you as the project proceeds. Establish a contingency fund or other means to enable your geoenvironmental professional to respond rapidly, in order to limit the impact of unforeseen conditions. And to help prevent any misunderstanding, identify those empowered to authorize changes and the administrative procedures that should be followed.

Do Not Permit Any Other Party To Rely on the Report

Geoenvironmental professionals design their studies and prepare their reports to meet the specific needs of the clients who retain them, in light of the risk management methods that the client and geoenvironmental professional agree to, and the statutory, regulatory, or other requirements that apply. The study designed for a developer may differ sharply from one designed for a lender, insurer, public agency...or even another developer. *Unless the report specifically states otherwise, it was developed for you and only you.* Do not unilaterally permit any other party to rely on it. The report and the study underlying it may not be adequate for another party's needs, and you could be held liable for shortcomings your geoenvironmental professional was powerless to prevent or anticipate. Inform your geoenvironmental professional when you know or expect that someone else—a third-party—will want to use or rely on the report. *Do not permit third-party use or reliance until you first confer with the geoenvironmental professional who prepared the report.* Additional testing, analysis, or study may be required and, in any event, appropriate terms and conditions should be agreed to so both you and your geoenvironmental professional are protected from third-party risks. *Any party who relies on a geoenvironmental report without the express written permission of the professional who prepared it and the client for whom it was prepared may be solely liable for any problems that arise.*

Avoid Misinterpretation of the Report

Design professionals and other parties may want to rely on the report in developing plans and specifications. They need to be advised, in writing, that their needs may not have been considered when the study's scope was developed, and, even if their needs were considered, they might misinterpret geoenvironmental findings, conclusions, and recommendations. *Commission your geoenvironmental professional to explain pertinent elements of the report to others who are permitted to rely on it, and to review any plans, specifications or other instruments of professional service that incorporate any of the report's findings, conclusions, or recommendations.* Your geoenvironmental professional has the best understanding of the issues involved, including the fundamental assumptions that underpinned the study's scope.

Give Contractors Access to the Report

Reduce the risk of delays, claims, and disputes by giving contractors access to the full report, *providing that it is accompanied by a letter of transmittal that can protect you* by making it unquestionably clear that: 1) the study was not conducted and the report was not prepared for purposes of bid development, and 2) the findings, conclusions, and recommendations included in the report are based on a variety of opinions, inferences, and assumptions and are subject to interpretation. Use the letter to also advise contractors to consult with your geoenvironmental professional to obtain clarifications, interpretations, and guidance (a fee may be required for this service), and that—in any event—they should conduct additional studies to obtain the specific type and extent of information each prefers for preparing a bid or cost estimate. Providing access to the full report, with the appropriate caveats, helps prevent formation of adversarial attitudes and claims of concealed or differing conditions. If a contractor elects to ignore the warnings and advice in the letter of transmittal, it would do so at its own risk. Your geoenvironmental professional should be able to help you prepare an effective letter.

Do Not Separate Documentation from the Report

Geoenvironmental reports often include supplemental documentation, such as maps and copies of regulatory files, permits, registrations, citations, and correspondence with regulatory agencies. If subsurface explorations were performed, the report may contain final boring logs and copies of laboratory data. If remediation activities occurred on site, the report may include: copies of daily field reports; waste manifests; and information about the disturbance of subsurface materials, the type and thickness of any fill placed on site, and fill placement practices, among other types of documentation. *Do not separate supplemental documentation from the report. Do not, and do not permit any other party to redraw or modify any of the supplemental documentation for incorporation into other professionals' instruments of service.*

Understand the Role of Standards

Unless they are incorporated into statutes or regulations, standard practices and standard guides developed by the American Society for Testing and Materials (ASTM) and other recognized standards-developing organizations (SDOs) are little more than aspirational methods agreed to by a consensus of a committee. The committees that develop standards may not comprise those best-qualified to establish methods and, no matter what, no standard method can possibly consider the infinite client- and project-specific variables that fly in the face of the theoretical "standard conditions" to which standard practices and standard guides apply. In fact, these variables can be so pronounced that geoenvironmental professionals who comply with every directive of an ASTM or other standard procedure could run afoul of local custom and practice, thus violating the standard of care.

Accordingly, when geoenvironmental professionals indicate in their reports that they have performed a service "in general compliance" with one standard or another, it means they have applied professional judgement in creating and implementing a scope of service designed for the specific client and project involved, and which follows some of the general precepts laid out in the referenced standard. To the extent that a report indicates "general compliance" with a standard, you may wish to speak with your geoenvironmental professional to learn more about what was and was not done. *Do not assume a given standard was followed to the letter.* Research indicates that that seldom is the case.

Realize That Recommendations May Not Be Final

The technical recommendations included in a geoenvironmental report are based on assumptions about actual conditions, and so are preliminary or tentative. Final recommendations can be prepared only by observing actual conditions as they are exposed. For that reason, you should retain the geoenvironmental professional of record to observe construction and/or remediation activities on site, to permit rapid response to unanticipated conditions. *The geoenvironmental professional who prepared the report cannot assume responsibility or liability for the report's recommendations if that professional is not retained to observe relevant site operations.*

Understand That Geotechnical Issues Have Not Been Addressed

Unless geotechnical engineering was specifically included in the scope of professional service, a report is not likely to relate any findings, conclusions, or recommendations about the suitability of subsurface materials for construction purposes, especially when site remediation has been accomplished through the removal, replacement, encapsulation, or chemical treatment of on-site soils. The equipment, techniques, and testing used by geotechnical engineers differ markedly from those used by geoenvironmental professionals; their education, training, and experience are also significantly different. If you plan to build on the subject site, but have not yet had a geotechnical engineering study conducted, your geoenvironmental professional should be able to provide guidance about the next steps you should take. The same firm may provide the services you need.

Read Responsibility Provisions Closely

Geoenvironmental studies cannot be exact; they are based on professional judgement and opinion. Nonetheless, some clients, contractors, and others assume geoenvironmental reports are or certainly should be unerringly precise. Such assumptions have created unrealistic expectations that have led to wholly unwarranted claims and disputes. To help prevent such problems, geoenvironmental professionals have developed a number of report provisions and contract terms that explain who is responsible for what, and how risks are to be allocated. Some people mistake these for "exculpatory clauses," that is, provisions whose purpose is to transfer one party's rightful responsibilities and liabilities to someone else. Read the responsibility provisions included in a report and in the contract you and your geoenvironmental professional agreed to. *Responsibility provisions are not "boilerplate."* They are important.

Rely on Your Geoenvironmental Professional for Additional Assistance

Membership in ASFE exposes geoenvironmental professionals to a wide array of risk management techniques that can be of genuine benefit for everyone involved with a geoenvironmental project. Confer with your ASFE-member geoenvironmental professional for more information.

ASFE
THE BEST PEOPLE ON EARTH

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IIGR06055.0M

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-1	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.0	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Asphalt		1-PS						BDL	
Brown Clayey Silt, some fine to coarse Sand and fine to coarse Gravel and Asphalt fragments (Fill)-Moist		2-PS						BDL	(a)
Brown Clayey Silt, some fine to coarse Sand (Fill)-Moist	5	3-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel (Fill)-Moist		4-PS						BDL	
		5-PS						BDL	
Brown-Gray fine to coarse Sandy Silt, some Clay-Moist	10	6-PS						BDL	
		7-PS						5	
	15	8-PS						1947	(a)
Gray Clayey Silt, little fine to medium Sand-Wet	▽	9-PS						23	
		10-PS						26	
Gray Clayey Silt, some fine to coarse Sand and fine to coarse Gravel-Wet	20	11-PS						451	
		12-PS						87	

Boring terminated at 24 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
▽	WATER ENCOUNTERED DURING DRILLING: 17 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	Note: A temporary well was set and sampled for VOC analyses.
▒	CAVE DEPTH AFTER REMOVAL:	PS= Probe Sample
▼	WATER LEVEL AFTER HOURS:	
▬	CAVE DEPTH AFTER HOURS:	

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

DCP IN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-2	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.2	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	W (%)	DCP	NOTES
4" Rootmat		1-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel, trace Brick fragments (Fill)-Moist		2-PS						13	(a)
	5	3-PS						BDL	
		4-PS						BDL	
		5-PS						BDL	
	10	6-PS						BDL	
Brown fine to coarse Sandy Silt, little fine to coarse Gravel-Moist									
Brown-Gray Clayey Silt, some fine to medium Sand-Moist		7-PS						BDL	
	15	8-PS						230	(a)
Gray fine to coarse Sand and fine to coarse Gravel-Moist		9-PS						38	
		10-PS						1000	
	20								

Boring terminated at 20 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
▽	WATER ENCOUNTERED DURING DRILLING: 18 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	PS= Probe Sample
	CAVE DEPTH AFTER REMOVAL:	
▼	WATER LEVEL AFTER HOURS:	
	CAVE DEPTH AFTER HOURS:	

DCP IN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-3	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.3	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Rootmat		1-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel (Fill)-Moist		2-PS						BDL	(a)
Brown fine to coarse Sand, trace fine Gravel (Fill)-Moist	5	3-PS						BDL	
		4-PS						BDL	
		5-PS						BDL	
	10	6-PS						BDL	
Gray-Black fine to coarse Sand and fine to coarse Gravel-Moist		7-PS						498	
	15	8-PS						505	(a)
	∇	9-PS						16	
		10-PS						36	
	20								

Boring terminated at 20 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
∇	WATER ENCOUNTERED DURING DRILLING: 17.5 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	Note: A temporary well was set and sampled for VOC analyses.
⁘	CAVE DEPTH AFTER REMOVAL:	PS= Probe Sample
▼	WATER LEVEL AFTER HOURS:	
▬	CAVE DEPTH AFTER HOURS:	

DCPIN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-4	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.1	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Rootmat 4" Asphalt		1-PS						BDL	
Brown fine to medium Sand (Fill)-Moist		2-PS						BDL	(a)
Brown fine to coarse Sand, trace fine Gravel (Fill)-Moist	5	3-PS						BDL	
		4-PS						BDL	
		5-PS						BDL	
	10	6-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel-Moist		7-PS						BDL	
	15	8-PS						BDL	(a)
Gray-Black fine to coarse Sand and fine to coarse Gravel-Moist		9-PS						BDL	
	▽	10-PS						BDL	
	20								

Boring terminated at 20 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA
▽	WATER ENCOUNTERED DURING DRILLING: 18 ft.
▼	WATER LEVEL AFTER REMOVAL:
	CAVE DEPTH AFTER REMOVAL:
▼	WATER LEVEL AFTER HOURS:
	CAVE DEPTH AFTER HOURS:

REMARKS

(a) A soil sample was submitted for VOC and PAH analyses.

Note: A temporary well was set and sampled for VOC analyses.

PS= Probe Sample

DCP|IN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-5	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.0	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Asphalt		1-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel (Fill)-Moist		2-PS						BDL	(a)
	5	3-PS						BDL	
		4-PS						BDL	
Brown fine to medium Sandy Silt, trace fine Gravel (Fill)-Moist		5-PS						BDL	
	10	6-PS						BDL	
Gray fine to medium Sandy Silt-Moist		7-PS						78	
	15	8-PS						2840	
Gray fine to coarse Sand and fine to coarse Gravel-Moist	▽	9-PS						1900	
		10-PS						74	
	20								

Boring terminated at 20 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
▽	WATER ENCOUNTERED DURING DRILLING: 17 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	Note: A temporary well was set and sampled for VOC analyses.
	CAVE DEPTH AFTER REMOVAL:	PS= Probe Sample
▼	WATER LEVEL AFTER HOURS:	
	CAVE DEPTH AFTER HOURS:	

DCP IN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-6	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 101.1	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Concrete		1-PS						BDL	
Brown fine to coarse Sand and Gravel (Fill) (Poor Recovery)-Moist		2-PS						BDL	(a)
	5	3-PS						BDL	
		4-PS						BDL	
Brown fine to coarse Sand and fine to coarse Gravel (Fill)-Moist		5-PS						BDL	
	10	6-PS						BDL	
Gray fine to coarse Sandy Silt, some fine to coarse Gravel-Moist		7-PS						BDL	(a)
	15	8-PS						BDL	
		9-PS						BDL	
	▽	10-PS						BDL	
	20								

Boring terminated at 20 feet

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
▽	WATER ENCOUNTERED DURING DRILLING: 18 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	Note: A temporary well was set and sampled for VOC analyses.
	CAVE DEPTH AFTER REMOVAL:	PS= Probe Sample
▼	WATER LEVEL AFTER HOURS:	
	CAVE DEPTH AFTER HOURS:	

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

RECORD OF SUBSURFACE EXPLORATION

BORING NO. & LOCATION: GP-7	PROJECT: 2309-09 North 6th Street
SURFACE ELEVATION: 100.9	PROJECT LOCATION: Milwaukee, Wisconsin
COMPLETION DATE: 10/5/07	
FIELD REPRESENTATIVE: Greg Roanhouse	GILES PROJECT NUMBER: 1E-0709012

GILES ENGINEERING ASSOCIATES, INC.
Atlanta Dallas
Los Angeles Milwaukee
Orlando Washington, D.C.

MATERIAL DESCRIPTION	Feet Below Surface	Sample No. & Type	N	q_u (tsf)	q_p (tsf)	q_s (tsf)	w (%)	DCP	NOTES
4" Asphalt		1-PS						BDL	
Brown fine to coarse Sand and Gravel (Fill)-Moist		2-PS						BDL	(a)
Brown fine to medium Sandy Silt-Moist	5	3-PS						BDL	
		4-PS						BDL	
		5-PS						BDL	
Gray fine to medium Sandy Silt-Moist	10	6-PS						336	
		7-PS						117	
Black-Gray fine to coarse Sand and fine to coarse Gravel-Moist	15	8-PS						2432	(a)
	▽	9-PS						1968	
		10-PS						1741	
Boring terminated at 20 feet	20								

NOTE: Test boring backfilled with granular bentonite following probe removal. See Borehole Abandonment Form (WDNR Form No. 3300-5B) for description of borehole abandonment.

PID: Results of volatile vapor scan conducted on collected soil samples utilizing a Photoionization Detector (PID) equipped with an 10.6 eV lamp calibrated to a Benzene standard. Results expressed in instrument-units. BDL = Below Detection Limit

	WATER OBSERVATION DATA	REMARKS
▽	WATER ENCOUNTERED DURING DRILLING: 17 ft.	(a) A soil sample was submitted for VOC and PAH analyses.
▼	WATER LEVEL AFTER REMOVAL:	PS= Probe Sample
	CAVE DEPTH AFTER REMOVAL:	
▼	WATER LEVEL AFTER HOURS:	
	CAVE DEPTH AFTER HOURS:	

DCP IN PID COLUMN 1E0709012.GPJ GIL_CORP.GDT 10/26/07

Changes in strata indicated by the lines are approximate boundary between soil types. The actual transition may be gradual and may vary considerably between test borings. Location of test boring is shown on the Boring Location Plan.

State of Wisconsin
Department of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5 2/2000

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-1 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY/OWNER INFORMATION

Facility Name:

Facility ID: | License/Permit/Monitoring No.:

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner:

Street Address or Route of Owner:

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 24 (From groundsurface) Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet) 17

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	24	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work: [signature] | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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Date Received | Noted By
Comments

State of Wisconsin
Department of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5 2/2000

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-2 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY / OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 20 (From groundsurface) Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet) 18

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5 2/2000

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-3 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY/ OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 20 (From groundsurface) Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet) 17.5

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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WELL/DRILLHOLE/BOREHOLE ABANDONMENT

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-4 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY / OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) (From groundsurface): 20 Casing Diameter (in.) _____
Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet): 18

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc.

Date of Abandonment: 10/5/2007

Signature of Person Doing Work: [signature] Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive

Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-5 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ " Long ___ ° ___ ' ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY / OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 20 (From groundsurface) Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet) 17

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-6 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed | WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY/ OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) 20 (From groundsurface) Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet) 18

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

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Date Received | Noted By
Comments

State of Wisconsin
Department of Natural Resources

WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Form 3300-5 2/2000

Notice: Please complete Form 3300-5 and return it to the appropiate DNR office and bureau. Completion of this report 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 this form may result in a forteiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See the instructions for more information.

Route to: ☐ Drinking Water ☐ Watershed/Wastewater ☐ Waste Management [X] Remediation/Redevelopment ☐ Other _____

(1) GENERAL INFORMATION

WI Unique Well No. _ _ _ _ _ | DNR Well ID No. | County: MILWAUKEE

Common Well Name: GP-7 _____ Gov't Lot (If applicable)

Grid Location: SW 1/4 of SE 1/4 of Sec. 17 ; T. 7 N; R. 22 [X] E ☐ W

_____ ft. ☐ N. ☐ S., _____ ft. ☐ E. ☐ W.

Local Grid Origin [X] (estimated: ☐) or Well Location ☐

Lat. ___ ° ___ ' ___ . ___ " Long ___ ° ___ ' ___ . ___ " or

St. Plane _____ ft. N. _____ ft. E. ☐ S ☐ C ☐ N Zone

Reason For Abandonment: Sampling Completed

WI Unique Well No. of Replacement Well _ _ _ _ _

(2) FACILITY/OWNER INFORMATION

Facility Name

Facility ID | License/Permit/Monitoring No.

Street Address of Well: 2307-09 North 6th Street

City, Village, or Town: Milwaukee

Present Well Owner: City of Milwaukee | Original Owner

Street Address or Route of Owner

City, State, Zip Code: Milwaukee WI

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION

Original Construction Date: 10/5/2007

☐ Monitoring Well
☐ Water Well
[X] Borehole / Drillhole

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☐ Driven (Sandpoint) ☐ Dug
[X] Other (Specify) GeoProbe

Formation Type:
☐ Unconsolidated Formation ☐ Bedrock

Total Well Depth (ft.) (From groundsurface): 20 Casing Diameter (in.) _____ Casing Depth (ft.) _____

Lower Drillhole Diameter (in.) _____

Was Well Annular Space Grouted? ☐ Yes [X] No ☐ Unknown

If Yes, To What Depth? _____ Feet

Depth to Water (Feet): 17

(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL

Pump & Piping Removed?	☐ Yes	☐ No	[X] Not Applicable
Liner(s) Removed?	☐ Yes	☐ No	[X] Not Applicable
Screen Removed?	☐ Yes	☐ No	[X] Not Applicable
Casing Left in Place?	☐ Yes	[X] No	
Was Casing Cut Off Below Surface?	☐ Yes	☐ No	
Did Sealing Material Rise to Surface?	☐ Yes	☐ No	
Did Material Settle After 24 Hours?	☐ Yes	☐ No	
If Yes, Was Hole Retopped?	☐ Yes	☐ No	

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☐ Screened & Poured (Bentonite Chips) [X] Other (Explain) Gravity

Sealing Materials
☐ Neat Cement Grout
☐ Sand-Cement (Concrete) Grout
☐ Concrete
☐ Clay-Sand Slurry (11 lb./gal. wt.)
☐ Bentonite-Sand Slurry " "
☐ Bentonite Chips

For monitoring wells and monitoring well boreholes only
[X] Bentonite Chips
☐ Granular Bentonite
☐ Bentonite - Cement Grout
☐ Bentonite - Sand Slurry

(5) Material Used To Fill Well/Drillhole	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Bentonite Chips	Surface	20	0.5	

(6) Comments: _____

(7) Name of Person or Firm Doing Sealing Work: Giles Engineering Associates, Inc. | Date of Abandonment: 10/5/2007

Signature of Person Doing Work | Date Signed: 10/5/07

Street or Route: N8 W22350 Johnson Drive | Telephone Number: (262)544-0118

City, State, Zip Code: Waukesha WI 53186-

FOR DNR OR COUNTY USE ONLY
Date Received | Noted By
Comments

Giles Engineering Associates, Inc.

CHAIN-OF-CUSTODY _____

- ☑ N8 W22350 Johnson Road Suite A1, Waukesha, WI 53186 — tel: 414-544-0118 — fax: 414-549-5868
- ☐ 4875 East La Palma Avenue, Suite 607, Anaheim, CA 92807 — tel: 714-779-0052 — fax: 714-779-0068
- ☐ 8300 Guilford Road, Suite F1, Columbia, MD 21046 — tel: 410-312-9950 — fax: 410-312-9955
- ☐ 10722 North Stemmons Freeway, Dallas, TX 75220 — tel: 214-358-5885 — fax: 214-358-5884
- ☐ 2830 Agriculture Drive, Madison, WI 53718 — tel: 608-223-1853 — fax: 608-223-1854
- ☐ 3990 Flowers Road, Suite 530, Atlanta, GA,30360 — tel. 770-458-3399 — fax: 770-458-3998

☐ closure sample
☐ confirmation required (NR720)
☐ RUSH

POSSIBLE HAZARDS: _____

Site: Vacant
Address: 2307-09 North 6th St. Milwaukee, Wisconsin

Sample Collector: Greg Roanhouse	Project Manager: Erika Bienaas	Project Number: IE-0709012	
Laboratory Used: Test America	Lab Contact: Warren Topel	Lab Job Number:	

Analysis Required

	Sample Description	(Sample Depth)	Sample Matrix (Soil, Water, etc.)	Date Collected	Time Collected	Field Screen	GRO	DRO	VOC	PVOC	BTEX	PAH	Number and Type of Containers	Sample Preservative	Due Date	Lab ID	Temp
01	GP-2	2-4'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
02	GP-2	14-16'	S	10/5/07	AM PM	1947			X			X	1B,1H	—	STD		
03	GP-2	2-4'	S	10/5/07	AM PM	13			X			X	1B,1H	—	STD		
04	GP-2	14-16'	S	10/5/07	AM PM	230			X			X	1B,1H	—	STD		
05	GP-3	2-4'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
06	GP-3	14-16'	S	10/5/07	AM PM	505			X			X	1B,1H	—	STD		
07	GP-4	2-4'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
08	GP-4	14-16'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
09	GP-5	2-4'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
10	GP-5	14-16'	S	10/5/07	AM PM	2840			X			X	1B,1H	—	STD		
11	GP-6	2-4'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		
12	GP-6	14-16'	S	10/5/07	AM PM	BDL			X			X	1B,1H	—	STD		

container code:
A = 8 oz/250 ml
B = 4 oz/ 120 ml NaPr
C = 2 oz/ 60 ml
D = 40 mL VOA vial
E = 1 L Amber
F = 250 mL plastic
G = poly bag
H = Enfore
I = _____
J = _____

Relinquished By	Date	Time	Received By
[signature]	10/5/07	3:00 AM PM	[signature]
[signature]	10/5/07	16:18 AM PM	[signature]
		AM PM	
		AM PM	

INVOICE TO: Giles Engineering Associates, Inc.

☑ Send copy to Project Manager

REPORT TO: Giles Engineering Associates, Inc. Attn: Erika Bienaas

☐ same
☐ PM

Page 1 of 2

on file

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WQ50239-pm

Giles Engineering Associates, Inc.

CHAIN-OF-CUSTODY _____

- ☑ N8 W22350 Johnson Road Suite A1, Waukesha, WI 53186 — tel: 414-544-0118 — fax: 414-549-5868
- ☐ 4875 East La Palma Avenue, Suite 607, Anaheim, CA 92807 — tel: 714-779-0052 — fax: 714-779-0068
- ☐ 8300 Guilford Road, Suite F1, Columbia, MD 21046 — tel: 410-312-9950 — fax: 410-312-9955
- ☐ 10722 North Stemmons Freeway, Dallas, TX 75220 — tel: 214-358-5885 — fax: 214-358-5884
- ☐ 2830 Agriculture Drive, Madison, WI 53718 — tel: 608-223-1853 — fax: 608-223-1854
- ☐ 3990 Flowers Road, Suite 530, Atlanta, GA,30360 — tel. 770-458-3399 — fax: 770-458-3998

☐ closure sample
☐ confirmation required (NR720)
☐ RUSH

POSSIBLE HAZARDS: _____

Site: Vacant
Address: 2307-09 North 6th St, Milwaukee, Wisconsin

Sample Collector	Greg Roanhouse	Project Manager	Erika Biemann	Project Number	IE-0709012
Laboratory Used	Test America	Lab Contact	Warren Topel	Lab Job Number	

Analysis Required

	Sample Description	(Sample Depth)	Sample Matrix (Soil, Water, etc.)	Date Collected	Time Collected	Field Screen	GRO	DRO	VOC	PVOC	BTEX	PAH	Number and Type of Containers	Sample Preservative	Due Date	Lab ID	Temp
13	GP-7	2-4	S	10/5/07	AM PM	BOX			X			X	1B, 1H	-	STD		
14	GP-7	14-16	S	10/5/07	AM PM	7432			X			X	1B, 1H	-	STD		
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												
					AM PM												

container code:
A = 8 oz/250 ml
B = 4 oz/120 ml No Pre
C = 2 oz/ 60 ml
D = 40 mL VOA vial
E = 1 L Amber
F = 250 mL plastic
G = poly bag
H = En Core
I = _____
J = _____

Relinquished By	Date	Time	Received By
[signature]	10/5/07	3:3 AM/PM	[signature]
[signature]	10/5/07	6:12 AM/PM	[signature]
		AM/PM	
		AM/PM	

☑ Send copy to Project Manager

INVOICE TO: Giles Engineering Associates, Inc.

Page 2 of 2

REPORT TO: Giles Engineering Associates, Inc. Attn: Erika Biemann

☐ same
☐ PM

forms.xls//COC 08/10/99

on file

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

October 17, 2007

Client: GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186

Attn: Ms. Erika Biemann

Work Order: WQJ0339
Project Name: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Date Received: 10/05/07

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

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

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
GP-1 2-4'	WQJ0339-01	10/05/07
GP-1 14-16'	WQJ0339-02	10/05/07
GP-2 2-4'	WQJ0339-03	10/05/07
GP-2 14-16'	WQJ0339-04	10/05/07
GP-3 2-4'	WQJ0339-05	10/05/07
GP-3 14-16'	WQJ0339-06	10/05/07
GP-4 2-4'	WQJ0339-07	10/05/07
GP-4 14-16'	WQJ0339-08	10/05/07
GP-5 2-4'	WQJ0339-09	10/05/07
GP-5 14-16'	WQJ0339-10	10/05/07
GP-6 2-4'	WQJ0339-11	10/05/07
GP-6 14-16'	WQJ0339-12	10/05/07
GP-7 2-4'	WQJ0339-13	10/05/07
GP-7 14-16'	WQJ0339-14	10/05/07

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530

The Chain(s) of Custody, 2 pages, are included and are an integral part of this report.

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

Approved By:

Brian DeJong

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

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-01 (GP-1 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
% Solids	92		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Bromobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Bromochloromethane	<38		ug/kg dry	38	1	10/11/07 15:35	ABA	7100443	SW 8260B
Bromodichloromethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Bromoform	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 15:35	ABA	7100443	SW 8260B
n-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Chlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Chlorodibromomethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Chloroethane	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
Chloroform	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Chloromethane	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
2-Chlorotoluene	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Dibromomethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Isopropyl Ether	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Ethylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	38	1	10/11/07 15:35	ABA	7100443	SW 8260B
Isopropylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Methylene Chloride	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Naphthalene	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
n-Propylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Styrene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-01 (GP-1 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
Tetrachloroethene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Toluene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2,3-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2,4-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	38	1	10/11/07 15:35	ABA	7100443	SW 8260B
Trichloroethene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<55		ug/kg dry	55	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 15:35	ABA	7100443	SW 8260B
Vinyl chloride	<38		ug/kg dry	38	1	10/11/07 15:35	ABA	7100443	SW 8260B
Xylenes, total	<93		ug/kg dry	93	1	10/11/07 15:35	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*100 %*								
Surr: Toluene-d8 (91-106%)	*99 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*100 %*								
PAHs by SW8310									
Acenaphthene	<340		ug/kg dry	340	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Acenaphthylene	<580		ug/kg dry	580	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Anthracene	**72**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Benzo (a) anthracene	**350**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	**300**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	**190**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Benzo (a) pyrene	**330**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	**230**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Chrysene	**330**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	<51		ug/kg dry	51	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Fluoranthene	**660**		ug/kg dry	68	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Fluorene	<68		ug/kg dry	68	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	**240**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
1-Methylnaphthalene	<200		ug/kg dry	200	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
2-Methylnaphthalene	**190**		ug/kg dry	170	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Naphthalene	<200		ug/kg dry	200	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Phenanthrene	**210**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Pyrene	**450**		ug/kg dry	34	6.25	10/17/07 03:05	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*103 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-02 (GP-1 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
% Solids	**90**		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	**600**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Bromobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Bromochloromethane	<780		ug/kg dry	780	20	10/11/07 19:46	ABA	7100443	SW 8260B
Bromodichloromethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Bromoform	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Bromomethane	<2200		ug/kg dry	2200	20	10/11/07 19:46	ABA	7100443	SW 8260B
n-Butylbenzene	**990**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
sec-Butylbenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
tert-Butylbenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Carbon Tetrachloride	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Chlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Chlorodibromomethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Chloroethane	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
Chloroform	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Chloromethane	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
2-Chlorotoluene	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
4-Chlorotoluene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Dibromomethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1-Dichloroethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2-Dichloroethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1-Dichloroethene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2-Dichloropropane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,3-Dichloropropane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
2,2-Dichloropropane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1-Dichloropropene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
2,3-Dichloropropene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Diisopropyl Ether	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Ethylbenzene	**10000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Hexachlorobutadiene	<780		ug/kg dry	780	20	10/11/07 19:46	ABA	7100443	SW 8260B
Isopropylbenzene	**1000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Isopropyltoluene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Methylene Chloride	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Naphthalene	**3200**		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
n-Propylbenzene	**3000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Styrene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Tetrachloroethene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Toluene	**17000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-02 (GP-1 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,4-Trichlorobenzene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<780		ug/kg dry	780	20	10/11/07 19:46	ABA	7100443	SW 8260B
Trichloroethene	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Trichlorofluoromethane	<560		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<1100		ug/kg dry	1100	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	**23000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	**5000**		ug/kg dry	560	20	10/11/07 19:46	ABA	7100443	SW 8260B
Vinyl chloride	<780		ug/kg dry	780	20	10/11/07 19:46	ABA	7100443	SW 8260B
Xylenes, total	**68000**		ug/kg dry	1900	20	10/11/07 19:46	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*101 %*								
Surr: Toluene-d8 (91-106%)	*100 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*101 %*								
PNAs by SW8310									
Acenaphthene	<56		ug/kg dry	56	1	10/17/07 01:02	CLJ	7100534	SW 8310
Acenaphthylene	<95		ug/kg dry	95	1	10/17/07 01:02	CLJ	7100534	SW 8310
Anthracene	**9.8**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Benzo (a) anthracene	**22**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	**19**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	<5.6		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Benzo (a) pyrene	**9.4**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	**8.0**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Chrysene	**11**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	<8.3		ug/kg dry	8.3	1	10/17/07 01:02	CLJ	7100534	SW 8310
Fluoranthene	**55**		ug/kg dry	11	1	10/17/07 01:02	CLJ	7100534	SW 8310
Fluorene	**17**		ug/kg dry	11	1	10/17/07 01:02	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	**8.2**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
1-Methylnaphthalene	**850**		ug/kg dry	33	1	10/17/07 01:02	CLJ	7100534	SW 8310
2-Methylnaphthalene	**1600**		ug/kg dry	28	1	10/17/07 01:02	CLJ	7100534	SW 8310
Naphthalene	**1700**		ug/kg dry	33	1	10/17/07 01:02	CLJ	7100534	SW 8310
Phenanthrene	**54**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Pyrene	**54**		ug/kg dry	5.6	1	10/17/07 01:02	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*115 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-03 (GP-2 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	97		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Bromobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Bromochloromethane	<36		ug/kg dry	36	1	10/12/07 13:30	ABA	7100465	SW 8260B
Bromodichloromethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Bromoform	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Bromomethane	<100		ug/kg dry	100	1	10/12/07 13:30	ABA	7100465	SW 8260B
n-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
sec-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
tert-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Carbon Tetrachloride	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Chlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Chlorodibromomethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Chloroethane	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
Chloroform	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Chloromethane	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
2-Chlorotoluene	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
4-Chlorotoluene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2-Dibromo-3-chloropropane	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2-Dibromoethane (EDB)	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Dibromomethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,3-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,4-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Dichlorodifluoromethane	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1-Dichloroethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2-Dichloroethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
cis-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
trans-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,3-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
2,2-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
cis-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
trans-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
2,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Diisopropyl Ether	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Ethylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Hexachlorobutadiene	<36		ug/kg dry	36	1	10/12/07 13:30	ABA	7100465	SW 8260B
Isopropylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
p-Isopropyltoluene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Methylene Chloride	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
Methyl tert-Butyl Ether	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Naphthalene	**150**		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
n-Propylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Styrene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1,1,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1,2,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Tetrachloroethene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Toluene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-03RE1 (GP-2 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,4-Trichlorobenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1,1-Trichloroethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,1,2-Trichloroethane	<36		ug/kg dry	36	1	10/12/07 13:30	ABA	7100465	SW 8260B
Trichloroethene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Trichlorofluoromethane	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2,3-Trichloropropane	<51		ug/kg dry	51	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,2,4-Trimethylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
1,3,5-Trimethylbenzene	<26		ug/kg dry	26	1	10/12/07 13:30	ABA	7100465	SW 8260B
Vinyl chloride	<36		ug/kg dry	36	1	10/12/07 13:30	ABA	7100465	SW 8260B
Xylenes, total	<87		ug/kg dry	87	1	10/12/07 13:30	ABA	7100465	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*100 %*								
Surr: Toluene-d8 (91-106%)	*98 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*98 %*								
PNAs by SW8310									
Acenaphthene	**4100**		ug/kg dry	3900	75	10/17/07 12:02	CLJ	7100534	SW 8310
Acenaphthylene	<6600		ug/kg dry	6600	75	10/17/07 12:02	CLJ	7100534	SW 8310
Anthracene	**7100**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Benzo (a) anthracene	**17000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	**16000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	**10000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Benzo (a) pyrene	**19000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	<390		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Chrysene	**15000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	<580		ug/kg dry	580	75	10/17/07 12:02	CLJ	7100534	SW 8310
Fluoranthene	**36000**		ug/kg dry	770	75	10/17/07 12:02	CLJ	7100534	SW 8310
Fluorene	<770		ug/kg dry	770	75	10/17/07 12:02	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	<390		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
1-Methylnaphthalene	**2300**		ug/kg dry	2300	75	10/17/07 12:02	CLJ	7100534	SW 8310
2-Methylnaphthalene	**15000**		ug/kg dry	1900	75	10/17/07 12:02	CLJ	7100534	SW 8310
Naphthalene	<2300		ug/kg dry	2300	75	10/17/07 12:02	CLJ	7100534	SW 8310
Phenanthrene	**15000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Pyrene	**31000**		ug/kg dry	390	75	10/17/07 12:02	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*355 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-04 (GP-2 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	89		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Bromobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Bromochloromethane	<40		ug/kg dry	40	1	10/11/07 18:34	ABA	7100443	SW 8260B
Bromodichloromethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Bromoform	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 18:34	ABA	7100443	SW 8260B
n-Butylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
sec-Butylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
tert-Butylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Carbon Tetrachloride	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Chlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Chlorodibromomethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Chloroethane	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
Chloroform	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Chloromethane	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
2-Chlorotoluene	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
4-Chlorotoluene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Dibromomethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1-Dichloroethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2-Dichloroethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1-Dichloroethene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2-Dichloropropane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,3-Dichloropropane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
2,2-Dichloropropane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1-Dichloropropene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
2,3-Dichloropropene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Diisopropyl Ether	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Ethylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Hexachlorobutadiene	<40		ug/kg dry	40	1	10/11/07 18:34	ABA	7100443	SW 8260B
Isopropylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
p-Isopropyltoluene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Methylene Chloride	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Naphthalene	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
n-Propylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Styrene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Tetrachloroethene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Toluene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-04 (GP-2 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,2,3-Trichlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2,4-Trichlorobenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<40		ug/kg dry	40	1	10/11/07 18:34	ABA	7100443	SW 8260B
Trichloroethene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Trichlorofluoromethane	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<56		ug/kg dry	56	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<28		ug/kg dry	28	1	10/11/07 18:34	ABA	7100443	SW 8260B
Vinyl chloride	<40		ug/kg dry	40	1	10/11/07 18:34	ABA	7100443	SW 8260B
Xylenes, total	<96		ug/kg dry	96	1	10/11/07 18:34	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*99 %*								
Surr: Toluene-d8 (91-106%)	*98 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*100 %*								
PNAs by SW8310									
Acenaphthene	<56		ug/kg dry	56	1	10/17/07 00:00	CLJ	7100534	SW 8310
Acenaphthylene	<96		ug/kg dry	96	1	10/17/07 00:00	CLJ	7100534	SW 8310
Anthracene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Benzo (a) anthracene	**7.0**		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Benzo (a) pyrene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Chrysene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	<8.5		ug/kg dry	8.5	1	10/17/07 00:00	CLJ	7100534	SW 8310
Fluoranthene	**18**		ug/kg dry	11	1	10/17/07 00:00	CLJ	7100534	SW 8310
Fluorene	<11		ug/kg dry	11	1	10/17/07 00:00	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	<5.6		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
1-Methylnaphthalene	<34		ug/kg dry	34	1	10/17/07 00:00	CLJ	7100534	SW 8310
2-Methylnaphthalene	<28		ug/kg dry	28	1	10/17/07 00:00	CLJ	7100534	SW 8310
Naphthalene	**74**		ug/kg dry	34	1	10/17/07 00:00	CLJ	7100534	SW 8310
Phenanthrene	**8.1**		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Pyrene	**8.7**		ug/kg dry	5.6	1	10/17/07 00:00	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*86 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-05 (GP-3 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	**92**		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Bromobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Bromochloromethane	<38		ug/kg dry	38	1	10/11/07 16:11	ABA	7100443	SW 8260B
Bromodichloromethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Bromoform	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 16:11	ABA	7100443	SW 8260B
n-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Chlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Chlorodibromomethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Chloroethane	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
Chloroform	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Chloromethane	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
2-Chlorotoluene	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Dibromomethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Diisopropyl Ether	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Ethylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	38	1	10/11/07 16:11	ABA	7100443	SW 8260B
Isopropylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Methylene Chloride	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Naphthalene	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
n-Propylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Styrene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Tetrachloroethene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Toluene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-05 (GP-3 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,4-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	38	1	10/11/07 16:11	ABA	7100443	SW 8260B
Trichloroethene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<54		ug/kg dry	54	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 16:11	ABA	7100443	SW 8260B
Vinyl chloride	<38		ug/kg dry	38	1	10/11/07 16:11	ABA	7100443	SW 8260B
Xylenes, total	<92		ug/kg dry	92	1	10/11/07 16:11	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*100 %*								
Surr: Toluene-d8 (91-106%)	*100 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*101 %*								
PNAs by SW8310									
Acenaphthene	<270		ug/kg dry	270	5	10/17/07 09:16	CLJ	7100534	SW 8310
Acenaphthylene	<460		ug/kg dry	460	5	10/17/07 09:16	CLJ	7100534	SW 8310
Anthracene	**99**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Benzo (a) anthracene	**810**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	**930**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	**580**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Benzo (a) pyrene	**1200**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	**1000**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Chrysene	**750**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	**170**		ug/kg dry	41	5	10/17/07 09:16	CLJ	7100534	SW 8310
Fluoranthene	**1000**		ug/kg dry	54	5	10/17/07 09:16	CLJ	7100534	SW 8310
Fluorene	<54		ug/kg dry	54	5	10/17/07 09:16	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	**990**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
1-Methylnaphthalene	<160		ug/kg dry	160	5	10/17/07 09:16	CLJ	7100534	SW 8310
2-Methylnaphthalene	**400**		ug/kg dry	140	5	10/17/07 09:16	CLJ	7100534	SW 8310
Naphthalene	<160		ug/kg dry	160	5	10/17/07 09:16	CLJ	7100534	SW 8310
Phenanthrene	**220**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Pyrene	**820**		ug/kg dry	27	5	10/17/07 09:16	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*87 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-06 (GP-3 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	**95**		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Bromobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Bromochloromethane	<37		ug/kg dry	37	1	10/12/07 18:15	ABA	7100465	SW 8260B
Bromodichloromethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Bromoform	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/12/07 18:15	ABA	7100465	SW 8260B
n-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
sec-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
tert-Butylbenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Carbon Tetrachloride	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Chlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Chlorodibromomethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Chloroethane	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
Chloroform	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Chloromethane	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
2-Chlorotoluene	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
4-Chlorotoluene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2-Dibromo-3-chloropropane	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2-Dibromoethane (EDB)	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Dibromomethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,3-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,4-Dichlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Dichlorodifluoromethane	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1-Dichloroethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2-Dichloroethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
cis-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
trans-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,3-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
2,2-Dichloropropane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
cis-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
trans-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
2,3-Dichloropropene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Isopropyl Ether	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Ethylbenzene	**160**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Hexachlorobutadiene	<37		ug/kg dry	37	1	10/12/07 18:15	ABA	7100465	SW 8260B
Isopropylbenzene	**90**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
p-Isopropyltoluene	**230**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Methylene Chloride	<53		ug/kg dry	53	1	10/14/07 12:24	EML	7100541	SW 8260B
Methyl tert-Butyl Ether	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Naphthalene	**1500**		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
n-Propylbenzene	**170**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Styrene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1,1,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1,2,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Tetrachloroethene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Toluene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-06RE1 (GP-3 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,2,3-Trichlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2,4-Trichlorobenzene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1,1-Trichloroethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,1,2-Trichloroethane	<37		ug/kg dry	37	1	10/12/07 18:15	ABA	7100465	SW 8260B
Trichloroethene	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Trichlorofluoromethane	<26		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2,3-Trichloropropane	<53		ug/kg dry	53	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,2,4-Trimethylbenzene	**2000**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
1,3,5-Trimethylbenzene	**600**		ug/kg dry	26	1	10/12/07 18:15	ABA	7100465	SW 8260B
Vinyl chloride	<37		ug/kg dry	37	1	10/12/07 18:15	ABA	7100465	SW 8260B
Xylenes, total	**480**		ug/kg dry	90	1	10/12/07 18:15	ABA	7100465	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*102 %*								
Surr: Dibromofluoromethane (82-112%)	*99 %*								
Surr: Toluene-d8 (91-106%)	*101 %*								
Surr: Toluene-d8 (91-106%)	*97 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*99 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*99 %*								
PNAs by SW8310									
Acenaphthene	<53		ug/kg dry	53	1	10/17/07 02:03	CLJ	7100534	SW 8310
Acenaphthylene	<90		ug/kg dry	90	1	10/17/07 02:03	CLJ	7100534	SW 8310
Anthracene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Benzo (a) anthracene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Benzo (b) fluoranthene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Benzo (k) fluoranthene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Benzo (a) pyrene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Benzo (g,h,i) perylene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Chrysene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Dibenzo (a,h) anthracene	<7.9		ug/kg dry	7.9	1	10/17/07 02:03	CLJ	7100534	SW 8310
Fluoranthene	<11		ug/kg dry	11	1	10/17/07 02:03	CLJ	7100534	SW 8310
Fluorene	**58**		ug/kg dry	11	1	10/17/07 02:03	CLJ	7100534	SW 8310
Indeno (1,2,3-cd) pyrene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
1-Methylnaphthalene	**580**		ug/kg dry	32	1	10/17/07 02:03	CLJ	7100534	SW 8310
2-Methylnaphthalene	**100**		ug/kg dry	26	1	10/17/07 02:03	CLJ	7100534	SW 8310
Naphthalene	**1100**		ug/kg dry	32	1	10/17/07 02:03	CLJ	7100534	SW 8310
Phenanthrene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Pyrene	<5.3		ug/kg dry	5.3	1	10/17/07 02:03	CLJ	7100534	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*75 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-07 (GP-4 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	95		%	NA	1	10/09/07 16:24	kls	7100355	SW 5035
VOCs by SW8260B									
Benzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Bromobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Bromochloromethane	<37		ug/kg dry	37	1	10/11/07 16:47	ABA	7100443	SW 8260B
Bromodichloromethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Bromoform	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 16:47	ABA	7100443	SW 8260B
n-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
sec-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
tert-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Carbon Tetrachloride	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Chlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Chlorodibromomethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Chloroethane	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
Chloroform	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Chloromethane	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
2-Chlorotoluene	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
4-Chlorotoluene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Dibromomethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1-Dichloroethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2-Dichloroethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,3-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
2,2-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
2,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Isopropyl Ether	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Ethylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Hexachlorobutadiene	<37		ug/kg dry	37	1	10/11/07 16:47	ABA	7100443	SW 8260B
Isopropylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
p-Isopropyltoluene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Methylene Chloride	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Naphthalene	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
n-Propylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Styrene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Tetrachloroethene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Toluene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-07 (GP-4 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,2,3-Trichlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2,4-Trichlorobenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<37		ug/kg dry	37	1	10/11/07 16:47	ABA	7100443	SW 8260B
Trichloroethene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Trichlorofluoromethane	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<53		ug/kg dry	53	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<26		ug/kg dry	26	1	10/11/07 16:47	ABA	7100443	SW 8260B
Vinyl chloride	<37		ug/kg dry	37	1	10/11/07 16:47	ABA	7100443	SW 8260B
Xylenes, total	<90		ug/kg dry	90	1	10/11/07 16:47	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*102 %*								
Surr: Toluene-d8 (91-106%)	*99 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*100 %*								
PNAs by SW8310									
Acenaphthene	<53		ug/kg dry	53	1	10/16/07 19:52	CLJ	7100572	SW 8310
Acenaphthylene	<90		ug/kg dry	90	1	10/16/07 19:52	CLJ	7100572	SW 8310
Anthracene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Benzo (a) anthracene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Benzo (a) pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Chrysene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<7.9		ug/kg dry	7.9	1	10/16/07 19:52	CLJ	7100572	SW 8310
Fluoranthene	<11		ug/kg dry	11	1	10/16/07 19:52	CLJ	7100572	SW 8310
Fluorene	<11		ug/kg dry	11	1	10/16/07 19:52	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
1-Methylnaphthalene	<32		ug/kg dry	32	1	10/16/07 19:52	CLJ	7100572	SW 8310
2-Methylnaphthalene	<26		ug/kg dry	26	1	10/16/07 19:52	CLJ	7100572	SW 8310
Naphthalene	<32		ug/kg dry	32	1	10/16/07 19:52	CLJ	7100572	SW 8310
Phenanthrene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 19:52	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*94 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-08 (GP-4 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	95		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Bromobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Bromochloromethane	<37		ug/kg dry	37	1	10/11/07 17:22	ABA	7100443	SW 8260B
Bromodichloromethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Bromoform	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 17:22	ABA	7100443	SW 8260B
n-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
sec-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
tert-Butylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Carbon Tetrachloride	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Chlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Chlorodibromomethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Chloroethane	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
Chloroform	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Chloromethane	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
2-Chlorotoluene	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
4-Chlorotoluene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Dibromomethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1-Dichloroethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2-Dichloroethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,3-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
2,2-Dichloropropane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
2,3-Dichloropropene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Isopropyl Ether	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Ethylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Hexachlorobutadiene	<37		ug/kg dry	37	1	10/11/07 17:22	ABA	7100443	SW 8260B
Isopropylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
p-Isopropyltoluene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Methylene Chloride	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Naphthalene	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
n-Propylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Styrene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Tetrachloroethene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Toluene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-08 (GP-4 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,4-Trichlorobenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<37		ug/kg dry	37	1	10/11/07 17:22	ABA	7100443	SW 8260B
Trichloroethene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Trichlorofluoromethane	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<53		ug/kg dry	53	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<26		ug/kg dry	26	1	10/11/07 17:22	ABA	7100443	SW 8260B
Vinyl chloride	<37		ug/kg dry	37	1	10/11/07 17:22	ABA	7100443	SW 8260B
Xylenes, total	<90		ug/kg dry	90	1	10/11/07 17:22	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*102 %*								
Surr: Toluene-d8 (91-106%)	*100 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*97 %*								
PNAs by SW8310									
Acenaphthene	<53		ug/kg dry	53	1	10/16/07 21:25	CLJ	7100572	SW 8310
Acenaphthylene	<90		ug/kg dry	90	1	10/16/07 21:25	CLJ	7100572	SW 8310
Anthracene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Benzo (a) anthracene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Benzo (a) pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Chrysene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<7.9		ug/kg dry	7.9	1	10/16/07 21:25	CLJ	7100572	SW 8310
Fluoranthene	<11		ug/kg dry	11	1	10/16/07 21:25	CLJ	7100572	SW 8310
Fluorene	<11		ug/kg dry	11	1	10/16/07 21:25	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
1-Methylnaphthalene	<32		ug/kg dry	32	1	10/16/07 21:25	CLJ	7100572	SW 8310
2-Methylnaphthalene	<26		ug/kg dry	26	1	10/16/07 21:25	CLJ	7100572	SW 8310
Naphthalene	<32		ug/kg dry	32	1	10/16/07 21:25	CLJ	7100572	SW 8310
Phenanthrene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Pyrene	<5.3		ug/kg dry	5.3	1	10/16/07 21:25	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*88 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-09 (GP-5 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	91		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Bromobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Bromochloromethane	<38		ug/kg dry	38	1	10/12/07 14:05	ABA	7100465	SW 8260B
Bromodichloromethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Bromoform	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/12/07 14:05	ABA	7100465	SW 8260B
n-Butylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Chlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Chlorodibromomethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Chloroethane	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
Chloroform	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Chloromethane	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
2-Chlorotoluene	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2-Dibromo-3-chloropropane	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Dibromomethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Dichlorodifluoromethane	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Isopropyl Ether	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Ethylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	38	1	10/12/07 14:05	ABA	7100465	SW 8260B
Isopropylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Methylene Chloride	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Naphthalene	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
n-Propylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Styrene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Tetrachloroethene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Toluene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-09RE1 (GP-5 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,4-Trichlorobenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	38	1	10/12/07 14:05	ABA	7100465	SW 8260B
chloroethene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
chlorofluoromethane	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2,3-Trichloropropane	<55		ug/kg dry	55	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	27	1	10/12/07 14:05	ABA	7100465	SW 8260B
Vinyl chloride	<38		ug/kg dry	38	1	10/12/07 14:05	ABA	7100465	SW 8260B
Xylenes, total	<93		ug/kg dry	93	1	10/12/07 14:05	ABA	7100465	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*102 %*								
Surr: Toluene-d8 (91-106%)	*97 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*98 %*								
PNAs by SW8310									
Acenaphthene	<270		ug/kg dry	270	5	10/17/07 05:09	CLJ	7100572	SW 8310
Acenaphthylene	<460		ug/kg dry	460	5	10/17/07 05:09	CLJ	7100572	SW 8310
Anthracene	**61**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Benzo (a) anthracene	**280**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	**220**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	**140**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Benzo (a) pyrene	**260**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	**180**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Chrysene	**200**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	**46**		ug/kg dry	41	5	10/17/07 05:09	CLJ	7100572	SW 8310
Fluoranthene	**400**		ug/kg dry	55	5	10/17/07 05:09	CLJ	7100572	SW 8310
Fluorene	<55		ug/kg dry	55	5	10/17/07 05:09	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	**170**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
1-Methylnaphthalene	<160		ug/kg dry	160	5	10/17/07 05:09	CLJ	7100572	SW 8310
2-Methylnaphthalene	<140		ug/kg dry	140	5	10/17/07 05:09	CLJ	7100572	SW 8310
Naphthalene	<160		ug/kg dry	160	5	10/17/07 05:09	CLJ	7100572	SW 8310
Phenanthrene	**190**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Pyrene	**370**		ug/kg dry	27	5	10/17/07 05:09	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*104 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-10 (GP-5 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	**92**		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
DCs by SW8260B									
Benzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
romobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
omochloromethane	<380		ug/kg dry	380	10	10/13/07 10:22	ABA	7100528	SW 8260B
romodichloromethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Bromoform	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
romomethane	<1100		ug/kg dry	1100	10	10/13/07 10:22	ABA	7100528	SW 8260B
-Butylbenzene	**1700**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
sec-Butylbenzene	**1100**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
tert-Butylbenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
arbon Tetrachloride	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
hlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Chlorodibromomethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Chloroethane	<540		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
hloroform	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
hloromethane	<540	C9	ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Chlorotoluene	<540		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
4-Chlorotoluene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Dibromo-3-chloropropane	<540		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Dibromoethane (EDB)	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Dibromomethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Dichlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
3-Dichlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
4-Dichlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Dichlorodifluoromethane	<540		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
1-Dichloroethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Dichloroethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1-Dichloroethene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
cis-1,2-Dichloroethene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
ans-1,2-Dichloroethene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2-Dichloropropane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,3-Dichloropropane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2,2-Dichloropropane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1-Dichloropropene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
s-1,3-Dichloropropene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
trans-1,3-Dichloropropene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
2,3-Dichloropropene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
opropyl Ether	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
thylbenzene	**7300**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Hexachlorobutadiene	<380		ug/kg dry	380	10	10/13/07 10:22	ABA	7100528	SW 8260B
Isopropylbenzene	**2500**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
-Isopropyltoluene	**1700**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Methylene Chloride	<540		ug/kg dry	540	10	10/14/07 14:47	EML	7100541	SW 8260B
Methyl tert-Butyl Ether	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Naphthalene	**5900**		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
-Propylbenzene	**4800**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
tyrene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,1,1,2-Tetrachloroethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,1,2,2-Tetrachloroethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
etrachloroethene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
oluene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-10RE1 (GP-5 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,4-Trichlorobenzene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,1,1-Trichloroethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,1,2-Trichloroethane	<380		ug/kg dry	380	10	10/13/07 10:22	ABA	7100528	SW 8260B
Trichloroethene	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Trichlorofluoromethane	<270		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,2,3-Trichloropropane	<540		ug/kg dry	540	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,2,4-Trimethylbenzene	**24000**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
1,3,5-Trimethylbenzene	**7000**		ug/kg dry	270	10	10/13/07 10:22	ABA	7100528	SW 8260B
Vinyl chloride	<380		ug/kg dry	380	10	10/13/07 10:22	ABA	7100528	SW 8260B
Xylenes, total	**23000**		ug/kg dry	930	10	10/13/07 10:22	ABA	7100528	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*98 %*								
Surr: Dibromofluoromethane (82-112%)	*101 %*								
Surr: Toluene-d8 (91-106%)	*104 %*								
Surr: Toluene-d8 (91-106%)	*103 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*101 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*105 %*								
PNAs by SW8310									
Acenaphthene	<270		ug/kg dry	270	5	10/17/07 04:07	CLJ	7100572	SW 8310
Acenaphthylene	<460		ug/kg dry	460	5	10/17/07 04:07	CLJ	7100572	SW 8310
Anthracene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Benzo (a) anthracene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Benzo (a) pyrene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Chrysene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<41		ug/kg dry	41	5	10/17/07 04:07	CLJ	7100572	SW 8310
Fluoranthene	<54		ug/kg dry	54	5	10/17/07 04:07	CLJ	7100572	SW 8310
Fluorene	<54		ug/kg dry	54	5	10/17/07 04:07	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
1-Methylnaphthalene	**1300**		ug/kg dry	160	5	10/17/07 04:07	CLJ	7100572	SW 8310
2-Methylnaphthalene	**2900**		ug/kg dry	140	5	10/17/07 04:07	CLJ	7100572	SW 8310
Naphthalene	**3000**		ug/kg dry	160	5	10/17/07 04:07	CLJ	7100572	SW 8310
Phenanthrene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Pyrene	<27		ug/kg dry	27	5	10/17/07 04:07	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*95 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-11 (GP-6 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	94		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Bromobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Bromochloromethane	<37		ug/kg dry	37	1	10/11/07 17:58	ABA	7100443	SW 8260B
Bromodichloromethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Bromoform	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 17:58	ABA	7100443	SW 8260B
n-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Chlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Chlorodibromomethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Chloroethane	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
Chloroform	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Chloromethane	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
2-Chlorotoluene	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2-Dibromo-3-chloropropane	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Dibromomethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Dichlorodifluoromethane	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Diisopropyl Ether	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Ethylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Hexachlorobutadiene	<37		ug/kg dry	37	1	10/11/07 17:58	ABA	7100443	SW 8260B
Isopropylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Methylene Chloride	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Naphthalene	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
n-Propylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Styrene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Tetrachloroethene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Toluene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-11 (GP-6 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,4-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,1,2-Trichloroethane	<37		ug/kg dry	37	1	10/11/07 17:58	ABA	7100443	SW 8260B
Trichloroethene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2,3-Trichloropropane	<53		ug/kg dry	53	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 17:58	ABA	7100443	SW 8260B
Vinyl chloride	<37		ug/kg dry	37	1	10/11/07 17:58	ABA	7100443	SW 8260B
Xylenes, total	<91		ug/kg dry	91	1	10/11/07 17:58	ABA	7100443	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*100 %*								
Surr: Toluene-d8 (91-106%)	*97 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*99 %*								
PNAs by SW8310									
Acenaphthene	<270		ug/kg dry	270	5	10/17/07 06:11	CLJ	7100572	SW 8310
Acenaphthylene	<450		ug/kg dry	450	5	10/17/07 06:11	CLJ	7100572	SW 8310
Anthracene	**47**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Benzo (a) anthracene	**250**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	**200**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	**170**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Benzo (a) pyrene	**310**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	**230**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Chrysene	**200**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	**41**		ug/kg dry	40	5	10/17/07 06:11	CLJ	7100572	SW 8310
Fluoranthene	**420**		ug/kg dry	53	5	10/17/07 06:11	CLJ	7100572	SW 8310
Fluorene	<53		ug/kg dry	53	5	10/17/07 06:11	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	**200**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
1-Methylnaphthalene	<160		ug/kg dry	160	5	10/17/07 06:11	CLJ	7100572	SW 8310
2-Methylnaphthalene	**200**		ug/kg dry	130	5	10/17/07 06:11	CLJ	7100572	SW 8310
Naphthalene	<160		ug/kg dry	160	5	10/17/07 06:11	CLJ	7100572	SW 8310
Phenanthrene	**150**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Pyrene	**310**		ug/kg dry	27	5	10/17/07 06:11	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*100 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
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Work Order: WQJ0339
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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-12 (GP-6 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	92		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Bromobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Bromochloromethane	<38		ug/kg dry	38	1	10/11/07 14:48	LG	7100441	SW 8260B
Bromodichloromethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Bromoform	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 14:48	LG	7100441	SW 8260B
n-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
sec-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
tert-Butylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Carbon Tetrachloride	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Chlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Chlorodibromomethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Chloroethane	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
Chloroform	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Chloromethane	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
2-Chlorotoluene	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
4-Chlorotoluene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2-Dibromo-3-chloropropane	<110		ug/kg dry	110	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2-Dibromoethane (EDB)	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Dibromomethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,3-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,4-Dichlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Dichlorodifluoromethane	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2-Dichloroethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
cis-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
trans-1,2-Dichloroethene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,3-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
2,2-Dichloropropane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
cis-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
trans-1,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
2,3-Dichloropropene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Diisopropyl Ether	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Ethylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Hexachlorobutadiene	<38		ug/kg dry	38	1	10/11/07 14:48	LG	7100441	SW 8260B
Isopropylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
p-Isopropyltoluene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Methylene Chloride	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
Methyl tert-Butyl Ether	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Naphthalene	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
n-Propylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Styrene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1,1,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1,2,2-Tetrachloroethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Tetrachloroethene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Toluene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-12 (GP-6 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,4-Trichlorobenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1,1-Trichloroethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,1,2-Trichloroethane	<38		ug/kg dry	38	1	10/11/07 14:48	LG	7100441	SW 8260B
Trichloroethene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Trichlorofluoromethane	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2,3-Trichloropropane	<54		ug/kg dry	54	1	10/11/07 14:48	LG	7100441	SW 8260B
1,2,4-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
1,3,5-Trimethylbenzene	<27		ug/kg dry	27	1	10/11/07 14:48	LG	7100441	SW 8260B
Vinyl chloride	<38		ug/kg dry	38	1	10/11/07 14:48	LG	7100441	SW 8260B
Xylenes, total	<92		ug/kg dry	92	1	10/11/07 14:48	LG	7100441	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*95 %*								
Surr: Toluene-d8 (91-106%)	*100 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*102 %*								
PNAs by SW8310									
Acenaphthene	<54		ug/kg dry	54	1	10/16/07 22:58	CLJ	7100572	SW 8310
Acenaphthylene	<92		ug/kg dry	92	1	10/16/07 22:58	CLJ	7100572	SW 8310
Anthracene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Benzo (a) anthracene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Benzo (a) pyrene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Chrysene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<8.1		ug/kg dry	8.1	1	10/16/07 22:58	CLJ	7100572	SW 8310
Fluoranthene	<11		ug/kg dry	11	1	10/16/07 22:58	CLJ	7100572	SW 8310
Fluorene	<11		ug/kg dry	11	1	10/16/07 22:58	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
1-Methylnaphthalene	<33		ug/kg dry	33	1	10/16/07 22:58	CLJ	7100572	SW 8310
2-Methylnaphthalene	<27		ug/kg dry	27	1	10/16/07 22:58	CLJ	7100572	SW 8310
Naphthalene	<33		ug/kg dry	33	1	10/16/07 22:58	CLJ	7100572	SW 8310
Phenanthrene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Pyrene	<5.4		ug/kg dry	5.4	1	10/16/07 22:58	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*92 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-13 (GP-7 2-4' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	**88**		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Bromobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Bromochloromethane	<40		ug/kg dry	40	1	10/11/07 15:16	LG	7100441	SW 8260B
Bromodichloromethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Bromoform	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Bromomethane	<110		ug/kg dry	110	1	10/11/07 15:16	LG	7100441	SW 8260B
n-Butylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
sec-Butylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
tert-Butylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Carbon Tetrachloride	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Chlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Chlorodibromomethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Chloroethane	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
Chloroform	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Chloromethane	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
2-Chlorotoluene	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
4-Chlorotoluene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2-Dibromo-3-chloropropane	<110		ug/kg dry	110	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2-Dibromoethane (EDB)	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Dibromomethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2-Dichlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,3-Dichlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,4-Dichlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Dichlorodifluoromethane	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1-Dichloroethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2-Dichloroethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1-Dichloroethene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
cis-1,2-Dichloroethene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
trans-1,2-Dichloroethene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2-Dichloropropane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,3-Dichloropropane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
2,2-Dichloropropane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1-Dichloropropene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
cis-1,3-Dichloropropene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
trans-1,3-Dichloropropene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
2,3-Dichloropropene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Diisopropyl Ether	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Ethylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Hexachlorobutadiene	<40		ug/kg dry	40	1	10/11/07 15:16	LG	7100441	SW 8260B
Isopropylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
4-Isopropyltoluene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Methylene Chloride	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
Methyl tert-Butyl Ether	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Naphthalene	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
n-Propylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Styrene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1,1,2-Tetrachloroethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1,2,2-Tetrachloroethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Tetrachloroethene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Toluene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-13 (GP-7 2-4' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,4-Trichlorobenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1,1-Trichloroethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,1,2-Trichloroethane	<40		ug/kg dry	40	1	10/11/07 15:16	LG	7100441	SW 8260B
Trichloroethene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Trichlorofluoromethane	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2,3-Trichloropropane	<57		ug/kg dry	57	1	10/11/07 15:16	LG	7100441	SW 8260B
1,2,4-Trimethylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
1,3,5-Trimethylbenzene	<29		ug/kg dry	29	1	10/11/07 15:16	LG	7100441	SW 8260B
Vinyl chloride	<40		ug/kg dry	40	1	10/11/07 15:16	LG	7100441	SW 8260B
Xylenes, total	<97		ug/kg dry	97	1	10/11/07 15:16	LG	7100441	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*98 %*								
Surr: Toluene-d8 (91-106%)	*99 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*100 %*								
PNAs by SW8310									
Acenaphthene	<57		ug/kg dry	57	1	10/16/07 21:56	CLJ	7100572	SW 8310
Acenaphthylene	<97		ug/kg dry	97	1	10/16/07 21:56	CLJ	7100572	SW 8310
Anthracene	**7.5**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Benzo (a) anthracene	**47**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	**48**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	**29**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Benzo (a) pyrene	**51**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	**44**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Chrysene	**40**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<8.6		ug/kg dry	8.6	1	10/16/07 21:56	CLJ	7100572	SW 8310
Fluoranthene	**82**		ug/kg dry	11	1	10/16/07 21:56	CLJ	7100572	SW 8310
Fluorene	<11		ug/kg dry	11	1	10/16/07 21:56	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	**48**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
1-Methylnaphthalene	<34		ug/kg dry	34	1	10/16/07 21:56	CLJ	7100572	SW 8310
2-Methylnaphthalene	<29		ug/kg dry	29	1	10/16/07 21:56	CLJ	7100572	SW 8310
Naphthalene	<34		ug/kg dry	34	1	10/16/07 21:56	CLJ	7100572	SW 8310
Phenanthrene	**25**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Pyrene	**94**		ug/kg dry	5.7	1	10/16/07 21:56	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*76 %*								

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
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Work Order: WQJ0339
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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-14 (GP-7 14-16' - Soil)						**Sampled: 10/05/07**			
General Chemistry Parameters									
Solids	**86**		%	NA	1	10/09/07 16:26	kls	7100356	SW 5035
VOCs by SW8260B									
Benzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Bromobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Bromochloromethane	<200		ug/kg dry	200	5	10/12/07 20:38	ABA	7100465	SW 8260B
Bromodichloromethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Bromoform	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Bromomethane	<580		ug/kg dry	580	5	10/12/07 20:38	ABA	7100465	SW 8260B
n-Butylbenzene	**1400**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
sec-Butylbenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
tert-Butylbenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Carbon Tetrachloride	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Chlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Chlorodibromomethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Chloroethane	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
Chloroform	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Chloromethane	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
2-Chlorotoluene	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
4-Chlorotoluene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2-Dibromo-3-chloropropane	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2-Dibromoethane (EDB)	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Dibromomethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2-Dichlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,3-Dichlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,4-Dichlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Dichlorodifluoromethane	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1-Dichloroethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2-Dichloroethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1-Dichloroethene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
cis-1,2-Dichloroethene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
trans-1,2-Dichloroethene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2-Dichloropropane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,3-Dichloropropane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
2,2-Dichloropropane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1-Dichloropropene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
cis-1,3-Dichloropropene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
trans-1,3-Dichloropropene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
2,3-Dichloropropene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Diisopropyl Ether	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Ethylbenzene	**1400**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Hexachlorobutadiene	<200		ug/kg dry	200	5	10/12/07 20:38	ABA	7100465	SW 8260B
Isopropylbenzene	**1800**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
p-Isopropyltoluene	**1600**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Methylene Chloride	<290		ug/kg dry	290	5	10/14/07 14:11	EML	7100541	SW 8260B
Methyl tert-Butyl Ether	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Naphthalene	**4100**		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
n-Propylbenzene	**3000**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Styrene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1,1,2-Tetrachloroethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1,2,2-Tetrachloroethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Tetrachloroethene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Toluene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

Analyte	Sample Result	Data Qualifiers	Units	MRL	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0339-14RE1 (GP-7 14-16' - Soil) - cont.						**Sampled: 10/05/07**			
VOCs by SW8260B - cont.									
1,3-Trichlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,4-Trichlorobenzene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1,1-Trichloroethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,1,2-Trichloroethane	<200		ug/kg dry	200	5	10/12/07 20:38	ABA	7100465	SW 8260B
chloroethene	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
chlorofluoromethane	<150		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,2,3-Trichloropropane	<290		ug/kg dry	290	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,3,4-Trimethylbenzene	**18000**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
1,3,5-Trimethylbenzene	**4500**		ug/kg dry	150	5	10/12/07 20:38	ABA	7100465	SW 8260B
Vinyl chloride	<200		ug/kg dry	200	5	10/12/07 20:38	ABA	7100465	SW 8260B
Xylenes, total	**4000**		ug/kg dry	490	5	10/12/07 20:38	ABA	7100465	SW 8260B
Surr: Dibromofluoromethane (82-112%)	*96 %*								
Surr: Dibromofluoromethane (82-112%)	*98 %*								
Surr: Toluene-d8 (91-106%)	*109 %*	*Z1*							
Surr: Toluene-d8 (91-106%)	*107 %*	*Z1*							
Surr: 4-Bromofluorobenzene (89-110%)	*103 %*								
Surr: 4-Bromofluorobenzene (89-110%)	*103 %*								
PNAs by SW8310									
Acenaphthene	<58		ug/kg dry	58	1	10/16/07 22:27	CLJ	7100572	SW 8310
Acenaphthylene	<99		ug/kg dry	99	1	10/16/07 22:27	CLJ	7100572	SW 8310
Anthracene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Benzo (a) anthracene	**7.4**		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Benzo (b) fluoranthene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Benzo (k) fluoranthene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Benzo (a) pyrene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Benzo (g,h,i) perylene	**6.1**		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Chrysene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Dibenzo (a,h) anthracene	<8.7		ug/kg dry	8.7	1	10/16/07 22:27	CLJ	7100572	SW 8310
Fluoranthene	**12**		ug/kg dry	12	1	10/16/07 22:27	CLJ	7100572	SW 8310
Fluorene	**48**		ug/kg dry	12	1	10/16/07 22:27	CLJ	7100572	SW 8310
Indeno (1,2,3-cd) pyrene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
1-Methylnaphthalene	**510**		ug/kg dry	35	1	10/16/07 22:27	CLJ	7100572	SW 8310
2-Methylnaphthalene	**1100**		ug/kg dry	29	1	10/16/07 22:27	CLJ	7100572	SW 8310
Naphthalene	**1200**		ug/kg dry	35	1	10/16/07 22:27	CLJ	7100572	SW 8310
Phenanthrene	**30**		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Pyrene	<5.8		ug/kg dry	5.8	1	10/16/07 22:27	CLJ	7100572	SW 8310
Surr: 2-Fluorobiphenyl (62-124%)	*88 %*								

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Project Number: 2307-09 North 6th St.

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SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracted	Extracted Vol	Date	Analyst	Extraction Method
As by SW8310							
SW 8310	7100534	WQJ0339-01	25	3	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100534	WQJ0339-02	25	2	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100534	WQJ0339-03	25	3	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100534	WQJ0339-04	25	2	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100534	WQJ0339-05	25	2	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100534	WQJ0339-06	25	2	10/15/07 07:11	JTS	SW 3550B
SW 8310	7100572	WQJ0339-07	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-08	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-09	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-10	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-11	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-12	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-13	25	2	10/16/07 07:08	JTS	SW 3550B
SW 8310	7100572	WQJ0339-14	25	2	10/16/07 07:08	JTS	SW 3550B

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LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
enzene	7100441			ug/kg wet	N/A	25	<25							
romobenzene	7100441			ug/kg wet	N/A	25	<25							
Bromochloromethane	7100441			ug/kg wet	N/A	35	<35							
Bromodichloromethane	7100441			ug/kg wet	N/A	25	<25							
romoform	7100441			ug/kg wet	N/A	25	<25							
romomethane	7100441			ug/kg wet	N/A	100	<100							
n-Butylbenzene	7100441			ug/kg wet	N/A	25	<25							
c-Butylbenzene	7100441			ug/kg wet	N/A	25	<25							
rt-Butylbenzene	7100441			ug/kg wet	N/A	25	<25							
arbon Tetrachloride	7100441			ug/kg wet	N/A	25	<25							
Chlorobenzene	7100441			ug/kg wet	N/A	25	<25							
hlorodibromomethane	7100441			ug/kg wet	N/A	25	<25							
hloroethane	7100441			ug/kg wet	N/A	50	<50							
Chloroform	7100441			ug/kg wet	N/A	25	<25							
hloromethane	7100441			ug/kg wet	N/A	50	<50							
-Chlorotoluene	7100441			ug/kg wet	N/A	50	<50							
-Chlorotoluene	7100441			ug/kg wet	N/A	25	<25							
1,2-Dibromo-3-chloropropane	7100441			ug/kg wet	N/A	100	<100							
2-Dibromoethane (EDB)	7100441			ug/kg wet	N/A	25	<25							
ibromomethane	7100441			ug/kg wet	N/A	25	<25							
1,2-Dichlorobenzene	7100441			ug/kg wet	N/A	25	<25							
1,3-Dichlorobenzene	7100441			ug/kg wet	N/A	25	<25							
4-Dichlorobenzene	7100441			ug/kg wet	N/A	25	<25							
ichlorodifluoromethane	7100441			ug/kg wet	N/A	50	<50							
1,1-Dichloroethane	7100441			ug/kg wet	N/A	25	<25							
2-Dichloroethane	7100441			ug/kg wet	N/A	25	<25							
1-Dichloroethene	7100441			ug/kg wet	N/A	25	<25							
cis-1,2-Dichloroethene	7100441			ug/kg wet	N/A	25	<25							
trans-1,2-Dichloroethene	7100441			ug/kg wet	N/A	25	<25							
2-Dichloropropane	7100441			ug/kg wet	N/A	25	<25							
3-Dichloropropane	7100441			ug/kg wet	N/A	25	<25							
2,2-Dichloropropane	7100441			ug/kg wet	N/A	25	<25							
1-Dichloropropene	7100441			ug/kg wet	N/A	25	<25							
is-1,3-Dichloropropene	7100441			ug/kg wet	N/A	25	<25							
rans-1,3-Dichloropropene	7100441			ug/kg wet	N/A	25	<25							
2,3-Dichloropropene	7100441			ug/kg wet	N/A	25	<25							
opropyl Ether	7100441			ug/kg wet	N/A	25	<25							
thylbenzene	7100441			ug/kg wet	N/A	25	<25							
Hexachlorobutadiene	7100441			ug/kg wet	N/A	35	<35							
Isopropylbenzene	7100441			ug/kg wet	N/A	25	<25							
-Isopropyltoluene	7100441			ug/kg wet	N/A	25	<25							
Methylene Chloride	7100441			ug/kg wet	N/A	50	<50							
Methyl tert-Butyl Ether	7100441			ug/kg wet	N/A	25	<25							
Naphthalene	7100441			ug/kg wet	N/A	50	<50							
-Propylbenzene	7100441			ug/kg wet	N/A	25	<25							

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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
rene	7100441			ug/kg wet	N/A	25	<25							
,1,2-Tetrachloroethane	7100441			ug/kg wet	N/A	25	<25							
1,1,2,2-Tetrachloroethane	7100441			ug/kg wet	N/A	25	<25							
rachloroethene	7100441			ug/kg wet	N/A	25	<25							
luene	7100441			ug/kg wet	N/A	25	<25							
1,2,3-Trichlorobenzene	7100441			ug/kg wet	N/A	25	<25							
1,2,4-Trichlorobenzene	7100441			ug/kg wet	N/A	25	<25							
,1-Trichloroethane	7100441			ug/kg wet	N/A	25	<25							
,2-Trichloroethane	7100441			ug/kg wet	N/A	35	<35							
Trichloroethene	7100441			ug/kg wet	N/A	25	<25							
ichlorofluoromethane	7100441			ug/kg wet	N/A	25	<25							
,3-Trichloropropane	7100441			ug/kg wet	N/A	50	<50							
,2,4-Trimethylbenzene	7100441			ug/kg wet	N/A	25	<25							
1,3,5-Trimethylbenzene	7100441			ug/kg wet	N/A	25	<25							
nyl chloride	7100441			ug/kg wet	N/A	35	<35							
lenes, total	7100441			ug/kg wet	N/A	85	<85							
Surrogate: Dibromofluoromethane	*7100441*			ug/kg wet					*97*		*82-112*			
Surrogate: Toluene-d8	*7100441*			ug/kg wet					*101*		*91-106*			
rrogate: 4-Bromofluorobenzene	*7100441*			ug/kg wet					*99*		*89-110*			
nzene	7100443			ug/kg wet	N/A	25	<25							
Bromobenzene	7100443			ug/kg wet	N/A	25	<25							
omochloromethane	7100443			ug/kg wet	N/A	35	<35							
omodichloromethane	7100443			ug/kg wet	N/A	25	<25							
Bromoform	7100443			ug/kg wet	N/A	25	<25							
Bromomethane	7100443			ug/kg wet	N/A	100	<100							
Butylbenzene	7100443			ug/kg wet	N/A	25	<25							
c-Butylbenzene	7100443			ug/kg wet	N/A	25	<25							
tert-Butylbenzene	7100443			ug/kg wet	N/A	25	<25							
arbon Tetrachloride	7100443			ug/kg wet	N/A	25	<25							
lorobenzene	7100443			ug/kg wet	N/A	25	<25							
hlorodibromomethane	7100443			ug/kg wet	N/A	25	<25							
Chloroethane	7100443			ug/kg wet	N/A	50	<50							
hloroform	7100443			ug/kg wet	N/A	25	<25							
hloromethane	7100443			ug/kg wet	N/A	50	<50							
2-Chlorotoluene	7100443			ug/kg wet	N/A	50	<50							
4-Chlorotoluene	7100443			ug/kg wet	N/A	25	<25							
2-Dibromo-3-chloropropane	7100443			ug/kg wet	N/A	50	<50							
,2-Dibromoethane (EDB)	7100443			ug/kg wet	N/A	25	<25							
Dibromomethane	7100443			ug/kg wet	N/A	25	<25							
2-Dichlorobenzene	7100443			ug/kg wet	N/A	25	<25							
3-Dichlorobenzene	7100443			ug/kg wet	N/A	25	<25							
1,4-Dichlorobenzene	7100443			ug/kg wet	N/A	25	<25							
Dichlorodifluoromethane	7100443			ug/kg wet	N/A	50	<50							
1-Dichloroethane	7100443			ug/kg wet	N/A	25	<25							

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LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
2-Dichloroethane	7100443			ug/kg wet	N/A	25	<25							
1-Dichloroethene	7100443			ug/kg wet	N/A	25	<25							
cis-1,2-Dichloroethene	7100443			ug/kg wet	N/A	25	<25							
ns-1,2-Dichloroethene	7100443			ug/kg wet	N/A	25	<25							
2-Dichloropropane	7100443			ug/kg wet	N/A	25	<25							
1,3-Dichloropropane	7100443			ug/kg wet	N/A	25	<25							
2,2-Dichloropropane	7100443			ug/kg wet	N/A	25	<25							
1-Dichloropropene	7100443			ug/kg wet	N/A	25	<25							
s-1,3-Dichloropropene	7100443			ug/kg wet	N/A	25	<25							
trans-1,3-Dichloropropene	7100443			ug/kg wet	N/A	25	<25							
2,3-Dichloropropene	7100443			ug/kg wet	N/A	25	<25							
ppropyl Ether	7100443			ug/kg wet	N/A	25	<25							
Ethylbenzene	7100443			ug/kg wet	N/A	25	<25							
Hexachlorobutadiene	7100443			ug/kg wet	N/A	35	<35							
ppropylbenzene	7100443			ug/kg wet	N/A	25	<25							
Isopropyltoluene	7100443			ug/kg wet	N/A	25	<25							
Methylene Chloride	7100443			ug/kg wet	N/A	50	<50							
Methyl tert-Butyl Ether	7100443			ug/kg wet	N/A	25	<25							
aphthalene	7100443			ug/kg wet	N/A	50	<50							
Propylbenzene	7100443			ug/kg wet	N/A	25	<25							
Styrene	7100443			ug/kg wet	N/A	25	<25							
1,1,2-Tetrachloroethane	7100443			ug/kg wet	N/A	25	<25							
1,2,2-Tetrachloroethane	7100443			ug/kg wet	N/A	25	<25							
Tetrachloroethene	7100443			ug/kg wet	N/A	25	<25							
Toluene	7100443			ug/kg wet	N/A	25	<25							
2,3-Trichlorobenzene	7100443			ug/kg wet	N/A	25	<25							
2,4-Trichlorobenzene	7100443			ug/kg wet	N/A	25	<25							
1,1,1-Trichloroethane	7100443			ug/kg wet	N/A	25	<25							
1,2-Trichloroethane	7100443			ug/kg wet	N/A	35	<35							
richloroethene	7100443			ug/kg wet	N/A	25	<25							
Trichlorofluoromethane	7100443			ug/kg wet	N/A	25	<25							
1,2,3-Trichloropropane	7100443			ug/kg wet	N/A	50	<50							
2,4-Trimethylbenzene	7100443			ug/kg wet	N/A	25	<25							
3,5-Trimethylbenzene	7100443			ug/kg wet	N/A	25	<25							
Vinyl chloride	7100443			ug/kg wet	N/A	35	<35							
Xylenes, total	7100443			ug/kg wet	N/A	85	<85							
urrogate: Dibromofluoromethane	*7100443*			ug/kg wet					*99*		*82-112*			
urrogate: Toluene-d8	*7100443*			ug/kg wet					*98*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100443*			ug/kg wet					*99*		*89-110*			

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LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	7100465			ug/kg wet	N/A	25	<25							
Bromobenzene	7100465			ug/kg wet	N/A	25	<25							
Bromochloromethane	7100465			ug/kg wet	N/A	35	<35							
Bromodichloromethane	7100465			ug/kg wet	N/A	25	<25							
Bromoform	7100465			ug/kg wet	N/A	25	<25							
Bromomethane	7100465			ug/kg wet	N/A	100	<100							
n-Butylbenzene	7100465			ug/kg wet	N/A	25	<25							
sec-Butylbenzene	7100465			ug/kg wet	N/A	25	<25							
tert-Butylbenzene	7100465			ug/kg wet	N/A	25	<25							
Carbon Tetrachloride	7100465			ug/kg wet	N/A	25	<25							
Chlorobenzene	7100465			ug/kg wet	N/A	25	<25							
Chlorodibromomethane	7100465			ug/kg wet	N/A	25	<25							
Chloroethane	7100465			ug/kg wet	N/A	50	<50							
Chloroform	7100465			ug/kg wet	N/A	25	<25							
Chloromethane	7100465			ug/kg wet	N/A	50	<50							
2-Chlorotoluene	7100465			ug/kg wet	N/A	50	<50							
4-Chlorotoluene	7100465			ug/kg wet	N/A	25	<25							
1,2-Dibromo-3-chloropropane	7100465			ug/kg wet	N/A	50	<50							
1,2-Dibromoethane (EDB)	7100465			ug/kg wet	N/A	25	<25							
Dibromomethane	7100465			ug/kg wet	N/A	25	<25							
1,2-Dichlorobenzene	7100465			ug/kg wet	N/A	25	<25							
1,3-Dichlorobenzene	7100465			ug/kg wet	N/A	25	<25							
1,4-Dichlorobenzene	7100465			ug/kg wet	N/A	25	<25							
Dichlorodifluoromethane	7100465			ug/kg wet	N/A	50	<50							
1,1-Dichloroethane	7100465			ug/kg wet	N/A	25	<25							
1,2-Dichloroethane	7100465			ug/kg wet	N/A	25	<25							
1,1-Dichloroethene	7100465			ug/kg wet	N/A	25	<25							
cis-1,2-Dichloroethene	7100465			ug/kg wet	N/A	25	<25							
trans-1,2-Dichloroethene	7100465			ug/kg wet	N/A	25	<25							
1,2-Dichloropropane	7100465			ug/kg wet	N/A	25	<25							
1,3-Dichloropropane	7100465			ug/kg wet	N/A	25	<25							
2,2-Dichloropropane	7100465			ug/kg wet	N/A	25	<25							
1,1-Dichloropropene	7100465			ug/kg wet	N/A	25	<25							
cis-1,3-Dichloropropene	7100465			ug/kg wet	N/A	25	<25							
trans-1,3-Dichloropropene	7100465			ug/kg wet	N/A	25	<25							
2,3-Dichloropropene	7100465			ug/kg wet	N/A	25	<25							
Isopropyl Ether	7100465			ug/kg wet	N/A	25	<25							
Ethylbenzene	7100465			ug/kg wet	N/A	25	<25							
Hexachlorobutadiene	7100465			ug/kg wet	N/A	35	<35							
Isopropylbenzene	7100465			ug/kg wet	N/A	25	<25							
p-Isopropyltoluene	7100465			ug/kg wet	N/A	25	<25							
Methylene Chloride	7100465			ug/kg wet	N/A	50	<50							
Methyl tert-Butyl Ether	7100465			ug/kg wet	N/A	25	<25							
Naphthalene	7100465			ug/kg wet	N/A	50	<50							
n-Propylbenzene	7100465			ug/kg wet	N/A	25	<25							

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GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
rene	7100465			ug/kg wet	N/A	25	<25							
,1,1,2-Tetrachloroethane	7100465			ug/kg wet	N/A	25	<25							
1,1,2,2-Tetrachloroethane	7100465			ug/kg wet	N/A	25	<25							
trachloroethene	7100465			ug/kg wet	N/A	25	<25							
luene	7100465			ug/kg wet	N/A	25	<25							
1,2,3-Trichlorobenzene	7100465			ug/kg wet	N/A	25	<25							
1,2,4-Trichlorobenzene	7100465			ug/kg wet	N/A	25	<25							
,1-Trichloroethane	7100465			ug/kg wet	N/A	25	<25							
,2-Trichloroethane	7100465			ug/kg wet	N/A	35	<35							
Trichloroethene	7100465			ug/kg wet	N/A	25	<25							
ichlorofluoromethane	7100465			ug/kg wet	N/A	25	<25							
2,3-Trichloropropane	7100465			ug/kg wet	N/A	50	<50							
1,2,4-Trimethylbenzene	7100465			ug/kg wet	N/A	25	<25							
1,3,5-Trimethylbenzene	7100465			ug/kg wet	N/A	25	<25							
nyl chloride	7100465			ug/kg wet	N/A	35	<35							
lenes, total	7100465			ug/kg wet	N/A	85	<85							
Surrogate: Dibromofluoromethane	*7100465*			ug/kg wet					*100*		*82-112*			
Surrogate: Toluene-d8	*7100465*			ug/kg wet					*97*		*91-106*			
rrogate: 4-Bromofluorobenzene	*7100465*			ug/kg wet					*98*		*89-110*			
enzene	7100528			ug/kg wet	N/A	25	<25							
Bromobenzene	7100528			ug/kg wet	N/A	25	<25							
omochloromethane	7100528			ug/kg wet	N/A	35	<35							
omodichloromethane	7100528			ug/kg wet	N/A	25	<25							
Bromoform	7100528			ug/kg wet	N/A	25	<25							
Bromomethane	7100528			ug/kg wet	N/A	100	<100							
Butylbenzene	7100528			ug/kg wet	N/A	25	<25							
c-Butylbenzene	7100528			ug/kg wet	N/A	25	<25							
tert-Butylbenzene	7100528			ug/kg wet	N/A	25	<25							
arbon Tetrachloride	7100528			ug/kg wet	N/A	25	<25							
hlorobenzene	7100528			ug/kg wet	N/A	25	<25							
Chlorodibromomethane	7100528			ug/kg wet	N/A	25	<25							
Chloroethane	7100528			ug/kg wet	N/A	50	<50							
hloroform	7100528			ug/kg wet	N/A	25	<25							
hloromethane	7100528			ug/kg wet	N/A	50	<50							C9
2-Chlorotoluene	7100528			ug/kg wet	N/A	50	<50							
4-Chlorotoluene	7100528			ug/kg wet	N/A	25	<25							
2-Dibromo-3-chloropropane	7100528			ug/kg wet	N/A	50	<50							
2-Dibromoethane (EDB)	7100528			ug/kg wet	N/A	25	<25							
Dibromomethane	7100528			ug/kg wet	N/A	25	<25							
2-Dichlorobenzene	7100528			ug/kg wet	N/A	25	<25							
3-Dichlorobenzene	7100528			ug/kg wet	N/A	25	<25							
1,4-Dichlorobenzene	7100528			ug/kg wet	N/A	25	<25							
Dichlorodifluoromethane	7100528			ug/kg wet	N/A	50	<50							
1-Dichloroethane	7100528			ug/kg wet	N/A	25	<25							

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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
-Dichloroethane	7100528			ug/kg wet	N/A	25	<25							
-Dichloroethene	7100528			ug/kg wet	N/A	25	<25							
cis-1,2-Dichloroethene	7100528			ug/kg wet	N/A	25	<25							
ns-1,2-Dichloroethene	7100528			ug/kg wet	N/A	25	<25							
-Dichloropropane	7100528			ug/kg wet	N/A	25	<25							
1,3-Dichloropropane	7100528			ug/kg wet	N/A	25	<25							
2,2-Dichloropropane	7100528			ug/kg wet	N/A	25	<25							
-Dichloropropene	7100528			ug/kg wet	N/A	25	<25							
-1,3-Dichloropropene	7100528			ug/kg wet	N/A	25	<25							
trans-1,3-Dichloropropene	7100528			ug/kg wet	N/A	25	<25							
-Dichloropropene	7100528			ug/kg wet	N/A	25	<25							
propyl Ether	7100528			ug/kg wet	N/A	25	<25							
Ethylbenzene	7100528			ug/kg wet	N/A	25	<25							
Hexachlorobutadiene	7100528			ug/kg wet	N/A	35	<35							
propylbenzene	7100528			ug/kg wet	N/A	25	<25							
sopropyltoluene	7100528			ug/kg wet	N/A	25	<25							
Methylene Chloride	7100528			ug/kg wet	N/A	50	168							
Methyl tert-Butyl Ether	7100528			ug/kg wet	N/A	25	<25							
phthalene	7100528			ug/kg wet	N/A	50	<50							
Propylbenzene	7100528			ug/kg wet	N/A	25	<25							
Styrene	7100528			ug/kg wet	N/A	25	<25							
1,1,2-Tetrachloroethane	7100528			ug/kg wet	N/A	25	<25							
1,2,2-Tetrachloroethane	7100528			ug/kg wet	N/A	25	<25							
Tetrachloroethene	7100528			ug/kg wet	N/A	25	<25							
Toluene	7100528			ug/kg wet	N/A	25	<25							
2,3-Trichlorobenzene	7100528			ug/kg wet	N/A	25	<25							
2,4-Trichlorobenzene	7100528			ug/kg wet	N/A	25	<25							
1,1,1-Trichloroethane	7100528			ug/kg wet	N/A	25	<25							
1,2-Trichloroethane	7100528			ug/kg wet	N/A	35	<35							
ichloroethene	7100528			ug/kg wet	N/A	25	<25							
Trichlorofluoromethane	7100528			ug/kg wet	N/A	25	<25							
1,2,3-Trichloropropane	7100528			ug/kg wet	N/A	50	<50							
2,4-Trimethylbenzene	7100528			ug/kg wet	N/A	25	<25							
3,5-Trimethylbenzene	7100528			ug/kg wet	N/A	25	<25							
Vinyl chloride	7100528			ug/kg wet	N/A	35	<35							
Xylenes, total	7100528			ug/kg wet	N/A	85	<85							
urrogate: Dibromofluoromethane	*7100528*			ug/kg wet					*98*		*82-112*			
urrogate: Toluene-d8	*7100528*			ug/kg wet					*95*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100528*			ug/kg wet					*100*		*89-110*			

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LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Methylene Chloride	7100541			ug/kg wet	N/A	50	<50							
Surrogate: Dibromofluoromethane	*7100541*			ug/kg wet					*102*		*82-112*			
Surrogate: Toluene-d8	*7100541*			ug/kg wet					*96*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100541*			ug/kg wet					*101*		*89-110*			
PNAs by SW8310														
Acenaphthene	7100534			ug/kg wet	N/A	50	<50							
Acenaphthylene	7100534			ug/kg wet	N/A	85	<85							
Anthracene	7100534			ug/kg wet	N/A	5.0	<5.0							
Benzo (a) anthracene	7100534			ug/kg wet	N/A	5.0	<5.0							
Benzo (b) fluoranthene	7100534			ug/kg wet	N/A	5.0	<5.0							
Benzo (k) fluoranthene	7100534			ug/kg wet	N/A	5.0	<5.0							
Benzo (a) pyrene	7100534			ug/kg wet	N/A	5.0	<5.0							
Benzo (g,h,i) perylene	7100534			ug/kg wet	N/A	5.0	<5.0							
Chrysene	7100534			ug/kg wet	N/A	5.0	<5.0							
Dibenzo (a,h) anthracene	7100534			ug/kg wet	N/A	7.5	<7.5							
Fluoranthene	7100534			ug/kg wet	N/A	10	<10							
Fluorene	7100534			ug/kg wet	N/A	10	<10							
Indeno (1,2,3-cd) pyrene	7100534			ug/kg wet	N/A	5.0	<5.0							
1-Methylnaphthalene	7100534			ug/kg wet	N/A	30	<30							
2-Methylnaphthalene	7100534			ug/kg wet	N/A	25	<25							
Naphthalene	7100534			ug/kg wet	N/A	30	<30							
Phenanthrene	7100534			ug/kg wet	N/A	5.0	<5.0							
Pyrene	7100534			ug/kg wet	N/A	5.0	<5.0							
Surrogate: 2-Fluorobiphenyl	*7100534*			ug/kg wet					*91*		*62-124*			
Acenaphthene	7100572			ug/kg wet	N/A	50	<50							
Acenaphthylene	7100572			ug/kg wet	N/A	85	<85							
Anthracene	7100572			ug/kg wet	N/A	5.0	<5.0							
Benzo (a) anthracene	7100572			ug/kg wet	N/A	5.0	<5.0							
Benzo (b) fluoranthene	7100572			ug/kg wet	N/A	5.0	<5.0							
Benzo (k) fluoranthene	7100572			ug/kg wet	N/A	5.0	<5.0							
Benzo (a) pyrene	7100572			ug/kg wet	N/A	5.0	<5.0							
Benzo (g,h,i) perylene	7100572			ug/kg wet	N/A	5.0	<5.0							
Chrysene	7100572			ug/kg wet	N/A	5.0	<5.0							
Dibenzo (a,h) anthracene	7100572			ug/kg wet	N/A	7.5	<7.5							
Fluoranthene	7100572			ug/kg wet	N/A	10	<10							
Fluorene	7100572			ug/kg wet	N/A	10	<10							
Indeno (1,2,3-cd) pyrene	7100572			ug/kg wet	N/A	5.0	<5.0							
1-Methylnaphthalene	7100572			ug/kg wet	N/A	30	<30							
2-Methylnaphthalene	7100572			ug/kg wet	N/A	25	<25							
Naphthalene	7100572			ug/kg wet	N/A	30	<30							
Phenanthrene	7100572			ug/kg wet	N/A	5.0	<5.0							
Pyrene	7100572			ug/kg wet	N/A	5.0	<5.0							
Surrogate: 2-Fluorobiphenyl	*7100572*			ug/kg wet					*73*		*62-124*			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
Bromobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2410		96		80-120			
Bromochloromethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2310		93		80-120			
Bromodichloromethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
Bromoform	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
Bromomethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2290		92		80-120			
n-Butylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
sec-Butylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
tert-Butylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
Carbon Tetrachloride	7J11009		2500.0	ug/kg wet	N/A	N/A	2560		102		80-120			
Chlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
Chlorodibromomethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2360		94		80-120			
Chloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2440		97		80-120			
Chloroform	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
Chloromethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2260		91		80-120			
2-Chlorotoluene	7J11009		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
4-Chlorotoluene	7J11009		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
1,2-Dibromo-3-chloropropane	7J11009		2500.0	ug/kg wet	N/A	N/A	2550		102		80-120			
1,2-Dibromoethane (EDB)	7J11009		2500.0	ug/kg wet	N/A	N/A	2460		98		80-120			
Dibromomethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2460		98		80-120			
1,2-Dichlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
1,3-Dichlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2410		97		80-120			
1,4-Dichlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
Dichlorodifluoromethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2290		92		80-120			
1,1-Dichloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
1,2-Dichloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2420		97		80-120			
1,1-Dichloroethene	7J11009		2500.0	ug/kg wet	N/A	N/A	2460		99		80-120			
cis-1,2-Dichloroethene	7J11009		2500.0	ug/kg wet	N/A	N/A	2300		92		80-120			
trans-1,2-Dichloroethene	7J11009		2500.0	ug/kg wet	N/A	N/A	2410		96		80-120			
1,2-Dichloropropane	7J11009		2500.0	ug/kg wet	N/A	N/A	2320		93		80-120			
1,3-Dichloropropane	7J11009		2500.0	ug/kg wet	N/A	N/A	2350		94		80-120			
2,2-Dichloropropane	7J11009		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
1,1-Dichloropropene	7J11009		2500.0	ug/kg wet	N/A	N/A	2400		96		80-120			
cis-1,3-Dichloropropene	7J11009		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
trans-1,3-Dichloropropene	7J11009		2500.0	ug/kg wet	N/A	N/A	2390		96		80-120			
1,3-Dichloropropene	7J11009		2500.0	ug/kg wet	N/A	N/A	2340		93		80-120			
Isopropyl Ether	7J11009		2500.0	ug/kg wet	N/A	N/A	2240		90		80-120			
Ethylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2440		97		80-120			
Hexachlorobutadiene	7J11009		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Isopropylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
4-Isopropyltoluene	7J11009		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
Methylene Chloride	7J11009		2500.0	ug/kg wet	N/A	N/A	2340		94		80-120			
Methyl tert-Butyl Ether	7J11009		2500.0	ug/kg wet	N/A	N/A	2310		93		80-120			
Naphthalene	7J11009		2500.0	ug/kg wet	N/A	N/A	2320		93		80-120			
n-Propylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	7J11009		2500.0	ug/kg wet	N/A	N/A	2400		96		80-120			
1,1,1,2-Tetrachloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
1,1,2,2-Tetrachloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2380		95		80-120			
Tetrachloroethene	7J11009		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
Toluene	7J11009		2500.0	ug/kg wet	N/A	N/A	2390		95		80-120			
1,2,3-Trichlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2360		94		80-120			
1,2,4-Trichlorobenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2350		94		80-120			
1,1,1-Trichloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
1,1,2-Trichloroethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2280		91		80-120			
Trichloroethene	7J11009		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Trichlorofluoromethane	7J11009		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
1,2,3-Trichloropropane	7J11009		2500.0	ug/kg wet	N/A	N/A	2610		104		80-120			
1,2,4-Trimethylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2420		97		80-120			
1,3,5-Trimethylbenzene	7J11009		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
Vinyl chloride	7J11009		2500.0	ug/kg wet	N/A	N/A	2400		96		80-120			
Xylenes, total	7J11009		7500.0	ug/kg wet	N/A	N/A	7230		96		80-120			
Surrogate: Dibromofluoromethane	*7J11009*			ug/kg wet					*100*		*80-120*			
Surrogate: Toluene-d8	*7J11009*			ug/kg wet					*101*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J11009*			ug/kg wet					*99*		*80-120*			
Benzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
Bromobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2460		98		80-120			
Bromochloromethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2610		104		80-120			
Bromodichloromethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2420		97		80-120			
Bromoform	7J11010		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Bromomethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2140		86		80-120			
n-Butylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
sec-Butylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
tert-Butylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
Carbon Tetrachloride	7J11010		2500.0	ug/kg wet	N/A	N/A	2340		94		80-120			
Chlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
Chlorodibromomethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
Chloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2090		83		80-120			
Chloroform	7J11010		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
Chloromethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2310		92		80-120			
2-Chlorotoluene	7J11010		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
4-Chlorotoluene	7J11010		2500.0	ug/kg wet	N/A	N/A	2510		100		80-120			
1,2-Dibromo-3-chloropropane	7J11010		2500.0	ug/kg wet	N/A	N/A	2760		110		80-120			
1,2-Dibromoethane (EDB)	7J11010		2500.0	ug/kg wet	N/A	N/A	2590		103		80-120			
Dibromomethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
1,2-Dichlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2460		98		80-120			
1,3-Dichlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
1,4-Dichlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
Dichlorodifluoromethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2070		83		80-120			
1,1-Dichloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2570		103		80-120			

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
2-Dichloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
1-Dichloroethene	7J11010		2500.0	ug/kg wet	N/A	N/A	2460		98		80-120			
cis-1,2-Dichloroethene	7J11010		2500.0	ug/kg wet	N/A	N/A	2620		105		80-120			
ns-1,2-Dichloroethene	7J11010		2500.0	ug/kg wet	N/A	N/A	2620		105		80-120			
2-Dichloropropane	7J11010		2500.0	ug/kg wet	N/A	N/A	2560		103		80-120			
1,3-Dichloropropane	7J11010		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
2,2-Dichloropropane	7J11010		2500.0	ug/kg wet	N/A	N/A	2550		102		80-120			
1-Dichloropropene	7J11010		2500.0	ug/kg wet	N/A	N/A	2660		107		80-120			
-1,3-Dichloropropene	7J11010		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
trans-1,3-Dichloropropene	7J11010		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
3-Dichloropropene	7J11010		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
opropyl Ether	7J11010		2500.0	ug/kg wet	N/A	N/A	2600		104		80-120			
Ethylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
Hexachlorobutadiene	7J11010		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
opropylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
isopropyltoluene	7J11010		2500.0	ug/kg wet	N/A	N/A	2410		96		80-120			
Methylene Chloride	7J11010		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Methyl tert-Butyl Ether	7J11010		2500.0	ug/kg wet	N/A	N/A	2560		103		80-120			
aphthalene	7J11010		2500.0	ug/kg wet	N/A	N/A	2560		102		80-120			
Propylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
Styrene	7J11010		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
1,1,2-Tetrachloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2390		96		80-120			
1,2,2-Tetrachloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2570		103		80-120			
Tetrachloroethene	7J11010		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
Toluene	7J11010		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
2,3-Trichlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2630		105		80-120			
2,4-Trichlorobenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2630		105		80-120			
1,1,1-Trichloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2350		94		80-120			
1,2-Trichloroethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
richloroethene	7J11010		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Trichlorofluoromethane	7J11010		2500.0	ug/kg wet	N/A	N/A	2310		92		80-120			
1,2,3-Trichloropropane	7J11010		2500.0	ug/kg wet	N/A	N/A	2560		102		80-120			
2,4-Trimethylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
3,5-Trimethylbenzene	7J11010		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
Vinyl chloride	7J11010		2500.0	ug/kg wet	N/A	N/A	2190		87		80-120			
Xylenes, total	7J11010		7500.0	ug/kg wet	N/A	N/A	7570		101		80-120			
urrogate: Dibromofluoromethane	*7J11010*			ug/kg wet					*101*		*80-120*			
urrogate: Toluene-d8	*7J11010*			ug/kg wet					*99*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J11010*			ug/kg wet					*102*		*80-120*			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
nzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
omobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
Bromochloromethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2650		106		80-120			
omodichloromethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
omoform	7J12008		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Bromomethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2270		91		80-120			
n-Butylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
c-Butylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
t-Butylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2440		97		80-120			
Carbon Tetrachloride	7J12008		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
lorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
lorodibromomethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
loroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2090		84		80-120			
Chloroform	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
loromethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2360		95.		80-120			
Chlorotoluene	7J12008		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
4-Chlorotoluene	7J12008		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
1,2-Dibromo-3-chloropropane	7J12008		2500.0	ug/kg wet	N/A	N/A	2720		109		80-120			
2-Dibromoethane (EDB)	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
bromomethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
1,2-Dichlorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
3-Dichlorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
4-Dichlorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2420		97		80-120			
Dichlorodifluoromethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2090		84		80-120			
1,1-Dichloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2630		105		80-120			
2-Dichloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
1-Dichloroethene	7J12008		2500.0	ug/kg wet	N/A	N/A	2490		99		80-120			
cis-1,2-Dichloroethene	7J12008		2500.0	ug/kg wet	N/A	N/A	2670		107		80-120			
ans-1,2-Dichloroethene	7J12008		2500.0	ug/kg wet	N/A	N/A	2680		107		80-120			
2-Dichloropropane	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
1,3-Dichloropropane	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
2,2-Dichloropropane	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
1-Dichloropropene	7J12008		2500.0	ug/kg wet	N/A	N/A	2700		108		80-120			
s-1,3-Dichloropropene	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
trans-1,3-Dichloropropene	7J12008		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
2,3-Dichloropropene	7J12008		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
opropyl Ether	7J12008		2500.0	ug/kg wet	N/A	N/A	2680		107		80-120			
thylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2510		101		80-120			
Hexachlorobutadiene	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
opropylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
Isopropyltoluene	7J12008		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Methylene Chloride	7J12008		2500.0	ug/kg wet	N/A	N/A	2610		105		80-120			
Methyl tert-Butyl Ether	7J12008		2500.0	ug/kg wet	N/A	N/A	2620		105		80-120			
aphthalene	7J12008		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
Propylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2540		101		80-120			

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Project Number: 2307-09 North 6th St.

Received: 10/05/07
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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	7J12008		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
1,1,1,2-Tetrachloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2400		96		80-120			
1,1,2,2-Tetrachloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2570		103		80-120			
Tetrachloroethene	7J12008		2500.0	ug/kg wet	N/A	N/A	2500		100		80-120			
Toluene	7J12008		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
1,2,3-Trichlorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2680		107		80-120			
1,2,4-Trichlorobenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2690		108		80-120			
1,1,1-Trichloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2390		95		80-120			
1,1,2-Trichloroethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Trichloroethene	7J12008		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Trichlorofluoromethane	7J12008		2500.0	ug/kg wet	N/A	N/A	2370		95		80-120			
1,2,3-Trichloropropane	7J12008		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
1,2,4-Trimethylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
1,3,5-Trimethylbenzene	7J12008		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
Vinyl chloride	7J12008		2500.0	ug/kg wet	N/A	N/A	2290		92		80-120			
Xylenes, total	7J12008		7500.0	ug/kg wet	N/A	N/A	7510		100		80-120			
Surrogate: Dibromofluoromethane	*7J12008*			ug/kg wet					*100*		*80-120*			
Surrogate: Toluene-d8	*7J12008*			ug/kg wet					*98*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J12008*			ug/kg wet					*100*		*80-120*			
Benzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2390		96		80-120			
Bromobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
Bromochloromethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2560		103		80-120			
Bromodichloromethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Bromoform	7J13006		2500.0	ug/kg wet	N/A	N/A	2690		108		80-120			
Bromomethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2140		86		80-120			
n-Butylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2200		88		80-120			
sec-Butylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2280		91		80-120			
tert-Butylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2320		93		80-120			
Carbon Tetrachloride	7J13006		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Chlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2390		96		80-120			
Chlorodibromomethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2570		103		80-120			
Chloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2270		91		80-120			
Chloroform	7J13006		2500.0	ug/kg wet	N/A	N/A	2520		101		80-120			
2-Chlorotoluene	7J13006		2500.0	ug/kg wet	N/A	N/A	2330		93		80-120			
4-Chlorotoluene	7J13006		2500.0	ug/kg wet	N/A	N/A	2290		92		80-120			
1,2-Dibromo-3-chloropropane	7J13006		2500.0	ug/kg wet	N/A	N/A	2600		104		80-120			
1,2-Dibromoethane (EDB)	7J13006		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
Dibromomethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2550		102		80-120			
1,2-Dichlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2290		92		80-120			
1,3-Dichlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2270		91		80-120			
1,4-Dichlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2170		87		80-120			
Dichlorodifluoromethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2080		83		80-120			
1,1-Dichloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
1,2-Dichloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2590		103		80-120			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
1,1-Dichloroethene	7J13006		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
cis-1,2-Dichloroethene	7J13006		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
trans-1,2-Dichloroethene	7J13006		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
1,2-Dichloropropane	7J13006		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
1,3-Dichloropropane	7J13006		2500.0	ug/kg wet	N/A	N/A	2560		102		80-120			
2,2-Dichloropropane	7J13006		2500.0	ug/kg wet	N/A	N/A	2440		98		80-120			
1,1-Dichloropropene	7J13006		2500.0	ug/kg wet	N/A	N/A	2490		100		80-120			
cis-1,3-Dichloropropene	7J13006		2500.0	ug/kg wet	N/A	N/A	2410		97		80-120			
trans-1,3-Dichloropropene	7J13006		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
2,3-Dichloropropene	7J13006		2500.0	ug/kg wet	N/A	N/A	2530		101		80-120			
Diisopropyl Ether	7J13006		2500.0	ug/kg wet	N/A	N/A	2590		103		80-120			
Ethylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2360		94		80-120			
Hexachlorobutadiene	7J13006		2500.0	ug/kg wet	N/A	N/A	2470		99		80-120			
Isopropylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2410		97		80-120			
p-Isopropyltoluene	7J13006		2500.0	ug/kg wet	N/A	N/A	2290		91		80-120			
Methylene Chloride	7J13006		2500.0	ug/kg wet	N/A	N/A	2580		103		80-120			
Methyl tert-Butyl Ether	7J13006		2500.0	ug/kg wet	N/A	N/A	2680		107		80-120			
Naphthalene	7J13006		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
n-Propylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2390		96		80-120			
Styrene	7J13006		2500.0	ug/kg wet	N/A	N/A	2360		95		80-120			
1,1,1,2-Tetrachloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2450		98		80-120			
1,1,2,2-Tetrachloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
Tetrachloroethene	7J13006		2500.0	ug/kg wet	N/A	N/A	2430		97		80-120			
Toluene	7J13006		2500.0	ug/kg wet	N/A	N/A	2330		93		80-120			
1,2,3-Trichlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2320		93		80-120			
1,2,4-Trichlorobenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2160		86		80-120			
1,1,1-Trichloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2540		102		80-120			
1,1,2-Trichloroethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2590		103		80-120			
Trichloroethene	7J13006		2500.0	ug/kg wet	N/A	N/A	2480		99		80-120			
Trichlorofluoromethane	7J13006		2500.0	ug/kg wet	N/A	N/A	2290		91		80-120			
1,2,3-Trichloropropane	7J13006		2500.0	ug/kg wet	N/A	N/A	2640		106		80-120			
1,2,4-Trimethylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2340		94		80-120			
1,3,5-Trimethylbenzene	7J13006		2500.0	ug/kg wet	N/A	N/A	2410		96		80-120			
Vinyl chloride	7J13006		2500.0	ug/kg wet	N/A	N/A	2130		85		80-120			
Xylenes, total	7J13006		7500.0	ug/kg wet	N/A	N/A	7030		94		80-120			
Surrogate: Dibromofluoromethane	*7J13006*			ug/kg wet					*97*		*80-120*			
Surrogate: Toluene-d8	*7J13006*			ug/kg wet					*96*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J13006*			ug/kg wet					*100*		*80-120*			
Methylene Chloride	7J15010		2500.0	ug/kg wet	N/A	N/A	2570		103		80-120			
Surrogate: Dibromofluoromethane	*7J15010*			ug/kg wet					*102*		*80-120*			
Surrogate: Toluene-d8	*7J15010*			ug/kg wet					*97*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J15010*			ug/kg wet					*105*		*80-120*			

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Ms. Erika Biemann

Work Order: WQJ0339
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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

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
NAs by SW8310														
Acenaphthene	7J16010		5.0000	ug/kg wet	N/A	N/A	4.88		98		85-115			
Acenaphthylene	7J16010		10.000	ug/kg wet	N/A	N/A	9.92		99		85-115			
Anthracene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.488		98		85-115			
Benzo (a) anthracene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.459		92		85-115			
Benzo (b) fluoranthene	7J16010		1.0000	ug/kg wet	N/A	N/A	1.01		101		85-115			
Benzo (k) fluoranthene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.495		99		85-115			
Benzo (a) pyrene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.464		93		85-115			
Benzo (g,h,i) perylene	7J16010		1.0000	ug/kg wet	N/A	N/A	0.981		98		85-115			
Chrysene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.467		93		85-115			
Dibenzo (a,h) anthracene	7J16010		1.0000	ug/kg wet	N/A	N/A	0.997		100		85-115			
Fluoranthene	7J16010		1.0000	ug/kg wet	N/A	N/A	0.976		98		85-115			
Fluorene	7J16010		1.0000	ug/kg wet	N/A	N/A	1.00		100		85-115			
Indeno (1,2,3-cd) pyrene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.463		93		85-115			
1-Methylnaphthalene	7J16010		5.0000	ug/kg wet	N/A	N/A	4.90		98		85-115			
2-Methylnaphthalene	7J16010		5.0000	ug/kg wet	N/A	N/A	4.79		96		85-115			
Naphthalene	7J16010		5.0000	ug/kg wet	N/A	N/A	4.80		96		85-115			
Phenanthrene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.492		98		85-115			
Pyrene	7J16010		0.5000	ug/kg wet	N/A	N/A	0.457		91		85-115			
Surrogate: 2-Fluorobiphenyl	*7J16010*			ug/kg wet					*99*		*85-115*			
Acenaphthene	7J17005		5.0000	ug/kg wet	N/A	N/A	4.82		96		85-115			
Acenaphthylene	7J17005		10.000	ug/kg wet	N/A	N/A	9.77		98		85-115			
Anthracene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.480		96		85-115			
Benzo (a) anthracene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.452		90		85-115			
Benzo (b) fluoranthene	7J17005		1.0000	ug/kg wet	N/A	N/A	0.991		99		85-115			
Benzo (k) fluoranthene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.497		99		85-115			
Benzo (a) pyrene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.440		88		85-115			
Benzo (g,h,i) perylene	7J17005		1.0000	ug/kg wet	N/A	N/A	0.943		94		85-115			
Chrysene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.461		92		85-115			
Dibenzo (a,h) anthracene	7J17005		1.0000	ug/kg wet	N/A	N/A	0.983		98		85-115			
Fluoranthene	7J17005		1.0000	ug/kg wet	N/A	N/A	0.965		97		85-115			
Fluorene	7J17005		1.0000	ug/kg wet	N/A	N/A	0.955		96		85-115			
Indeno (1,2,3-cd) pyrene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.454		91		85-115			
1-Methylnaphthalene	7J17005		5.0000	ug/kg wet	N/A	N/A	4.83		97		85-115			
2-Methylnaphthalene	7J17005		5.0000	ug/kg wet	N/A	N/A	4.68		94		85-115			
Naphthalene	7J17005		5.0000	ug/kg wet	N/A	N/A	4.74		95		85-115			
Phenanthrene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.486		97		85-115			
Pyrene	7J17005		0.5000	ug/kg wet	N/A	N/A	0.456		91		85-115			

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PNAs by SW8310

rrogate: 2-Fluorobiphenyl	*7J17005*	ug/kg wet	*98*	*85-115*

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LABORATORY DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
General Chemistry Parameters													
QC Source Sample: WQJ0280-05													
Solids	7100355	89.0		%	N/A	N/A	89.0				0	20	
QC Source Sample: WQJ0339-07													
% Solids	7100355	94.6		%	N/A	N/A	94.4				0	20	
QC Source Sample: WQJ0343-04													
Solids	7100356	79.8		%	N/A	N/A	76.0				5	20	
QC Source Sample: WQJ0338-07													
% Solids	7100356	83.8		%	N/A	N/A	83.8				0	20	

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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
nzene	7100441		2500.0	ug/kg wet	N/A	N/A	2390		95		64-124			
omobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
Bromochloromethane	7100441		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
omodichloromethane	7100441		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
omoform	7100441		2500.0	ug/kg wet	N/A	N/A	2460		98		70-130			
Bromomethane	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
n-Butylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
c-Butylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
t-Butylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
Carbon Tetrachloride	7100441		2500.0	ug/kg wet	N/A	N/A	2610		104		70-130			
hlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2370		95		80-123			
hlorodibromomethane	7100441		2500.0	ug/kg wet	N/A	N/A	2370		95		70-130			
Chloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2560		103		70-130			
Chloroform	7100441		2500.0	ug/kg wet	N/A	N/A	2340		93		70-130			
hloromethane	7100441		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
Chlorotoluene	7100441		2500.0	ug/kg wet	N/A	N/A	2480		99		70-130			
4-Chlorotoluene	7100441		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
2-Dibromo-3-chloropropane	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
2-Dibromoethane (EDB)	7100441		2500.0	ug/kg wet	N/A	N/A	2440		97		70-130			
ibromomethane	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
1,2-Dichlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2290		91		70-130			
3-Dichlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
4-Dichlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
Dichlorodifluoromethane	7100441		2500.0	ug/kg wet	N/A	N/A	2840		114		70-130			
1,1-Dichloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
2-Dichloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
1-Dichloroethene	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		43-141			
cis-1,2-Dichloroethene	7100441		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
ans-1,2-Dichloroethene	7100441		2500.0	ug/kg wet	N/A	N/A	2370		95		70-130			
2-Dichloropropane	7100441		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
1,3-Dichloropropane	7100441		2500.0	ug/kg wet	N/A	N/A	2340		93		70-130			
2,2-Dichloropropane	7100441		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
1-Dichloropropene	7100441		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
s-1,3-Dichloropropene	7100441		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
trans-1,3-Dichloropropene	7100441		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
thylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2390		96		79-122			
exachlorobutadiene	7100441		2500.0	ug/kg wet	N/A	N/A	2190		88		70-130			
sopropylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
p-Isopropyltoluene	7100441		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
ethylene Chloride	7100441		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
ethyl tert-Butyl Ether	7100441		2406.2	ug/kg wet	N/A	N/A	2240		93		55-137			
Naphthalene	7100441		2500.0	ug/kg wet	N/A	N/A	2000		80		70-130			
n-Propylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2460		98		70-130			
tyrene	7100441		2500.0	ug/kg wet	N/A	N/A	2320		93		70-130			
1,1,2-Tetrachloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2500		100		70-130			

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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
,2,2-Tetrachloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2470		99		70-130			
trachloroethene	7100441		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
Toluene	7100441		2500.0	ug/kg wet	N/A	N/A	2360		94		78-120			
,3-Trichlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2060		82		70-130			
,4-Trichlorobenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2050		82		70-130			
1,1,1-Trichloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2510		101		70-130			
1,1,2-Trichloroethane	7100441		2500.0	ug/kg wet	N/A	N/A	2340		94		70-130			
chloroethene	7100441		2500.0	ug/kg wet	N/A	N/A	2470		99		78-124			
ichlorofluoromethane	7100441		2500.0	ug/kg wet	N/A	N/A	2500		100		70-130			
1,2,3-Trichloropropane	7100441		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
,2,4-Trimethylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2390		96		75-128			
,5-Trimethylbenzene	7100441		2500.0	ug/kg wet	N/A	N/A	2430		97		76-127			
nyl chloride	7100441		2500.0	ug/kg wet	N/A	N/A	2540		102		70-130			
Xylenes, total	7100441		7500.0	ug/kg wet	N/A	N/A	7100		95		79-122			
rrogate: Dibromofluoromethane	*7100441*			ug/kg wet					*99*		*82-112*			
rrogate: Toluene-d8	*7100441*			ug/kg wet					*100*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100441*			ug/kg wet					*98*		*89-110*			
enzene	7100443		2500.0	ug/kg wet	N/A	N/A	2500		100		64-124			
omobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2530		101		70-130			
omochloromethane	7100443		2500.0	ug/kg wet	N/A	N/A	2510		100		70-130			
Bromodichloromethane	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
omoform	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
omomethane	7100443		2500.0	ug/kg wet	N/A	N/A	2680		107		70-130			
n-Butylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
sec-Butylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
rt-Butylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
arbon Tetrachloride	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
Chlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2520		101		80-123			
hlorodibromomethane	7100443		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
hloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
hloroform	7100443		2500.0	ug/kg wet	N/A	N/A	2410		97		70-130			
Chloromethane	7100443		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
Chlorotoluene	7100443		2500.0	ug/kg wet	N/A	N/A	2530		101		70-130			
Chlorotoluene	7100443		2500.0	ug/kg wet	N/A	N/A	2540		102		70-130			
1,2-Dibromo-3-chloropropane	7100443		2500.0	ug/kg wet	N/A	N/A	2540		102		70-130			
1,2-Dibromoethane (EDB)	7100443		2500.0	ug/kg wet	N/A	N/A	2470		99		70-130			
ibromomethane	7100443		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
2-Dichlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2390		96		70-130			
1,3-Dichlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
4-Dichlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2440		97		70-130			
ichlorodifluoromethane	7100443		2500.0	ug/kg wet	N/A	N/A	2540		102		70-130			
1,1-Dichloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2540		101		70-130			
1,2-Dichloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2390		96		70-130			
1-Dichloroethene	7100443		2500.0	ug/kg wet	N/A	N/A	2480		99		43-141			

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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
s-1,2-Dichloroethene	7100443		2500.0	ug/kg wet	N/A	N/A	2550		102		70-130			
ns-1,2-Dichloroethene	7100443		2500.0	ug/kg wet	N/A	N/A	2550		102		70-130			
1,2-Dichloropropane	7100443		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
3-Dichloropropane	7100443		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
2-Dichloropropane	7100443		2500.0	ug/kg wet	N/A	N/A	2490		100		70-130			
1,1-Dichloropropene	7100443		2500.0	ug/kg wet	N/A	N/A	2510		101		70-130			
cis-1,3-Dichloropropene	7100443		2500.0	ug/kg wet	N/A	N/A	2480		99		70-130			
ns-1,3-Dichloropropene	7100443		2500.0	ug/kg wet	N/A	N/A	2460		98		70-130			
hylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2540		102		79-122			
Hexachlorobutadiene	7100443		2500.0	ug/kg wet	N/A	N/A	2630		105		70-130			
opropylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2470		99		70-130			
lsopropyltoluene	7100443		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
ethylene Chloride	7100443		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
Methyl tert-Butyl Ether	7100443		2406.2	ug/kg wet	N/A	N/A	2360		98		55-137			
aphthalene	7100443		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
Propylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
Styrene	7100443		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
1,1,1,2-Tetrachloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
1,2,2-Tetrachloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2510		100		70-130			
etrachloroethene	7100443		2500.0	ug/kg wet	N/A	N/A	2540		102		70-130			
Toluene	7100443		2500.0	ug/kg wet	N/A	N/A	2480		99		78-120			
2,3-Trichlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2550		102		70-130			
2,4-Trichlorobenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2590		103		70-130			
1,1,1-Trichloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2410		97		70-130			
1,1,2-Trichloroethane	7100443		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
richloroethene	7100443		2500.0	ug/kg wet	N/A	N/A	2510		101		78-124			
richlorofluoromethane	7100443		2500.0	ug/kg wet	N/A	N/A	2370		95		70-130			
1,2,3-Trichloropropane	7100443		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
2,4-Trimethylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2520		101		75-128			
3,5-Trimethylbenzene	7100443		2500.0	ug/kg wet	N/A	N/A	2520		101		76-127			
Vinyl chloride	7100443		2500.0	ug/kg wet	N/A	N/A	2530		101		70-130			
Xylenes, total	7100443		7500.0	ug/kg wet	N/A	N/A	7630		102		79-122			
urrogate: Dibromofluoromethane	*7100443*			ug/kg wet					*98*		*82-112*			
urrogate: Toluene-d8	*7100443*			ug/kg wet					*99*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100443*			ug/kg wet					*103*		*89-110*			
Benzene	7100465		2500.0	ug/kg wet	N/A	N/A	2340		94		64-124			
romobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2340		94		70-130			
romochloromethane	7100465		2500.0	ug/kg wet	N/A	N/A	2390		96		70-130			
Bromodichloromethane	7100465		2500.0	ug/kg wet	N/A	N/A	2230		89		70-130			
romoform	7100465		2500.0	ug/kg wet	N/A	N/A	2370		95		70-130			
romomethane	7100465		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
n-Butylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2290		92		70-130			
sec-Butylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2250		90		70-130			
rt-Butylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2230		89		70-130			

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
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Work Order: WQJ0339
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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Carbon Tetrachloride	7100465		2500.0	ug/kg wet	N/A	N/A	2210		88		70-130			
Chlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2360		94		80-123			
Chlorodibromomethane	7100465		2500.0	ug/kg wet	N/A	N/A	2310		92		70-130			
Chloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2180		87		70-130			
Chloroform	7100465		2500.0	ug/kg wet	N/A	N/A	2280		91		70-130			
Chloromethane	7100465		2500.0	ug/kg wet	N/A	N/A	2050		82		70-130			
2-Chlorotoluene	7100465		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
4-Chlorotoluene	7100465		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
1,2-Dibromo-3-chloropropane	7100465		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
1,2-Dibromoethane (EDB)	7100465		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
Dibromomethane	7100465		2500.0	ug/kg wet	N/A	N/A	2330		93		70-130			
1,2-Dichlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2290		91		70-130			
1,3-Dichlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2320		93		70-130			
1,4-Dichlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2280		91		70-130			
Dichlorodifluoromethane	7100465		2500.0	ug/kg wet	N/A	N/A	2220		89		70-130			
1,1-Dichloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
1,2-Dichloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2280		91		70-130			
1,1-Dichloroethene	7100465		2500.0	ug/kg wet	N/A	N/A	2280		91		43-141			
cis-1,2-Dichloroethene	7100465		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
trans-1,2-Dichloroethene	7100465		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
1,2-Dichloropropane	7100465		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
cis-1,3-Dichloropropane	7100465		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
trans-1,3-Dichloropropane	7100465		2500.0	ug/kg wet	N/A	N/A	2340		93		70-130			
1,1-Dichloropropene	7100465		2500.0	ug/kg wet	N/A	N/A	2440		98		70-130			
cis-1,3-Dichloropropene	7100465		2500.0	ug/kg wet	N/A	N/A	2360		94		70-130			
trans-1,3-Dichloropropene	7100465		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
Ethylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2360		94		79-122			
Hexachlorobutadiene	7100465		2500.0	ug/kg wet	N/A	N/A	2380		95		70-130			
Isopropylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2260		91		70-130			
p-Isopropyltoluene	7100465		2500.0	ug/kg wet	N/A	N/A	2250		90		70-130			
Methylene Chloride	7100465		2500.0	ug/kg wet	N/A	N/A	2320		93		70-130			
Methyl tert-Butyl Ether	7100465		2406.2	ug/kg wet	N/A	N/A	2360		98		55-137			
Naphthalene	7100465		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
n-Propylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
Styrene	7100465		2500.0	ug/kg wet	N/A	N/A	2340		94		70-130			
1,1,1,2-Tetrachloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
1,1,2,2-Tetrachloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2420		97		70-130			
Tetrachloroethene	7100465		2500.0	ug/kg wet	N/A	N/A	2360		94		70-130			
Toluene	7100465		2500.0	ug/kg wet	N/A	N/A	2330		93		78-120			
1,2,3-Trichlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
1,2,4-Trichlorobenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2500		100		70-130			
1,1,1-Trichloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2230		89		70-130			
1,1,2-Trichloroethane	7100465		2500.0	ug/kg wet	N/A	N/A	2390		96		70-130			
Trichloroethene	7100465		2500.0	ug/kg wet	N/A	N/A	2330		93		78-124			
Trichlorofluoromethane	7100465		2500.0	ug/kg wet	N/A	N/A	2130		85		70-130			

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Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
1,3-Trichloropropane	7100465		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
1,4-Trimethylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2360		94		75-128			
1,3,5-Trimethylbenzene	7100465		2500.0	ug/kg wet	N/A	N/A	2340		94		76-127			
Vinyl chloride	7100465		2500.0	ug/kg wet	N/A	N/A	2160		86		70-130			
Xylenes, total	7100465		7500.0	ug/kg wet	N/A	N/A	7040		94		79-122			
Surrogate: Dibromofluoromethane	*7100465*			ug/kg wet					*99*		*82-112*			
Surrogate: Toluene-d8	*7100465*			ug/kg wet					*99*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100465*			ug/kg wet					*103*		*89-110*			
Benzene	7100528		2500.0	ug/kg wet	N/A	N/A	2430		97		64-124			
Bromobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
Bromochloromethane	7100528		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
Bromodichloromethane	7100528		2500.0	ug/kg wet	N/A	N/A	2440		98		70-130			
Bromoform	7100528		2500.0	ug/kg wet	N/A	N/A	2710		109		70-130			
Bromomethane	7100528		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
n-Butylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2160		86		70-130			
sec-Butylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2240		90		70-130			
tert-Butylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
Carbon Tetrachloride	7100528		2500.0	ug/kg wet	N/A	N/A	2540		101		70-130			
Chlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2360		94		80-123			
Chlorodibromomethane	7100528		2500.0	ug/kg wet	N/A	N/A	2610		104		70-130			
Chloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2360		94		70-130			
Chloroform	7100528		2500.0	ug/kg wet	N/A	N/A	2450		98		70-130			
Chloromethane	7100528		2500.0	ug/kg wet	N/A	N/A	2010		80		70-130			C9
2-Chlorotoluene	7100528		2500.0	ug/kg wet	N/A	N/A	2310		93		70-130			
4-Chlorotoluene	7100528		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
1,2-Dibromo-3-chloropropane	7100528		2500.0	ug/kg wet	N/A	N/A	2720		109		70-130			
1,2-Dibromoethane (EDB)	7100528		2500.0	ug/kg wet	N/A	N/A	2530		101		70-130			
Dibromomethane	7100528		2500.0	ug/kg wet	N/A	N/A	2550		102		70-130			
1,2-Dichlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
1,3-Dichlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2200		88		70-130			
1,4-Dichlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2220		89		70-130			
Dichlorodifluoromethane	7100528		2500.0	ug/kg wet	N/A	N/A	2470		99		70-130			
1,1-Dichloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2390		95		70-130			
1,2-Dichloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2560		103		70-130			
1,1-Dichloroethene	7100528		2500.0	ug/kg wet	N/A	N/A	2400		96		43-141			
cis-1,2-Dichloroethene	7100528		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
trans-1,2-Dichloroethene	7100528		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
1,2-Dichloropropane	7100528		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
1,3-Dichloropropane	7100528		2500.0	ug/kg wet	N/A	N/A	2580		103		70-130			
2,2-Dichloropropane	7100528		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
1,1-Dichloropropene	7100528		2500.0	ug/kg wet	N/A	N/A	2430		97		70-130			
cis-1,3-Dichloropropene	7100528		2500.0	ug/kg wet	N/A	N/A	2410		97		70-130			
trans-1,3-Dichloropropene	7100528		2500.0	ug/kg wet	N/A	N/A	2460		98		70-130			
Ethylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2290		92		79-122			

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Project Number: 2307-09 North 6th St.

Received: 10/05/07
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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Hexachlorobutadiene	7100528		2500.0	ug/kg wet	N/A	N/A	2370		95		70-130			
Isopropylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2280		91		70-130			
p-Isopropyltoluene	7100528		2500.0	ug/kg wet	N/A	N/A	2250		90		70-130			
Methylene Chloride	7100528		2500.0	ug/kg wet	N/A	N/A	2470		99		70-130			B
Methyl tert-Butyl Ether	7100528		2406.2	ug/kg wet	N/A	N/A	2570		107		55-137			
Naphthalene	7100528		2500.0	ug/kg wet	N/A	N/A	2500		100		70-130			
n-Propylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2300		92		70-130			
Pyrene	7100528		2500.0	ug/kg wet	N/A	N/A	2320		93		70-130			
1,1,2-Tetrachloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2410		96		70-130			
1,1,2,2-Tetrachloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2560		102		70-130			
Tetrachloroethene	7100528		2500.0	ug/kg wet	N/A	N/A	2350		94		70-130			
Toluene	7100528		2500.0	ug/kg wet	N/A	N/A	2280		91		78-120			
1,2,3-Trichlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2400		96		70-130			
1,2,4-Trichlorobenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2220		89		70-130			
1,1,1-Trichloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2520		101		70-130			
1,1,2-Trichloroethane	7100528		2500.0	ug/kg wet	N/A	N/A	2590		104		70-130			
Trichloroethene	7100528		2500.0	ug/kg wet	N/A	N/A	2520		101		78-124			
Trichlorofluoromethane	7100528		2500.0	ug/kg wet	N/A	N/A	2270		91		70-130			
1,2,3-Trichloropropane	7100528		2500.0	ug/kg wet	N/A	N/A	2560		102		70-130			
1,2,4-Trimethylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2300		92		75-128			
1,3,5-Trimethylbenzene	7100528		2500.0	ug/kg wet	N/A	N/A	2320		93		76-127			
Vinyl chloride	7100528		2500.0	ug/kg wet	N/A	N/A	2250		90		70-130			
Xylenes, total	7100528		7500.0	ug/kg wet	N/A	N/A	6860		91		79-122			
Surrogate: Dibromofluoromethane	*7100528*			ug/kg wet					*99*		*82-112*			
Surrogate: Toluene-d8	*7100528*			ug/kg wet					*95*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100528*			ug/kg wet					*100*		*89-110*			
Methylene Chloride	7100541		2500.0	ug/kg wet	N/A	N/A	2090		83		70-130			
Surrogate: Dibromofluoromethane	*7100541*			ug/kg wet					*101*		*82-112*			
Surrogate: Toluene-d8	*7100541*			ug/kg wet					*98*		*91-106*			
Surrogate: 4-Bromofluorobenzene	*7100541*			ug/kg wet					*103*		*89-110*			
PNAs by SW8310														
Acenaphthene	7100534		400.00	ug/kg wet	N/A	50	390		98		68-111			
Acenaphthylene	7100534		800.00	ug/kg wet	N/A	85	763		95		70-110			
Anthracene	7100534		40.000	ug/kg wet	N/A	5.0	38.0		95		69-119			
Benzo (a) anthracene	7100534		40.000	ug/kg wet	N/A	5.0	39.3		98		64-122			
Benzo (b) fluoranthene	7100534		80.000	ug/kg wet	N/A	5.0	86.1		108		78-127			
Benzo (k) fluoranthene	7100534		40.000	ug/kg wet	N/A	5.0	43.8		109		81-127			
Benzo (a) pyrene	7100534		40.000	ug/kg wet	N/A	5.0	34.9		87		71-121			
Benzo (g,h,i) perylene	7100534		80.000	ug/kg wet	N/A	5.0	78.0		98		66-132			
Chrysene	7100534		40.000	ug/kg wet	N/A	5.0	40.5		101		72-119			
Dibenzo (a,h) anthracene	7100534		80.000	ug/kg wet	N/A	7.5	84.7		106		65-136			
Fluoranthene	7100534		80.000	ug/kg wet	N/A	10	82.4		103		68-129			
Fluorene	7100534		80.000	ug/kg wet	N/A	10	77.1		96		64-120			

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LCS/LCS DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
PNAs by SW8310														
Indeno (1,2,3-cd) pyrene	7100534		40.000	ug/kg wet	N/A	5.0	38.8		97		64-131			
1-Methylnaphthalene	7100534		400.40	ug/kg wet	N/A	30	382		95		69-106			
2-Methylnaphthalene	7100534		400.40	ug/kg wet	N/A	25	370		92		62-105			
Naphthalene	7100534		400.00	ug/kg wet	N/A	30	370		93		68-109			
Phenanthrene	7100534		40.000	ug/kg wet	N/A	5.0	43.1		108		73-125			
Pyrene	7100534		40.000	ug/kg wet	N/A	5.0	42.8		107		74-125			
Surrogate: 2-Fluorobiphenyl	*7100534*			ug/kg wet					*91*		*61-115*			
Acenaphthene	7100572		400.00	ug/kg wet	N/A	50	371		93		68-111			
Acenaphthylene	7100572		800.00	ug/kg wet	N/A	85	751		94		70-110			
Anthracene	7100572		40.000	ug/kg wet	N/A	5.0	33.6		84		69-119			
Benzo (a) anthracene	7100572		40.000	ug/kg wet	N/A	5.0	38.3		96		64-122			
Benzo (b) fluoranthene	7100572		80.000	ug/kg wet	N/A	5.0	85.6		107		78-127			
Benzo (k) fluoranthene	7100572		40.000	ug/kg wet	N/A	5.0	43.6		109		81-127			
Benzo (a) pyrene	7100572		40.000	ug/kg wet	N/A	5.0	33.0		83		71-121			
Benzo (g,h,i) perylene	7100572		80.000	ug/kg wet	N/A	5.0	73.8		92		66-132			
Chrysene	7100572		40.000	ug/kg wet	N/A	5.0	39.7		99		72-119			
Dibenzo (a,h) anthracene	7100572		80.000	ug/kg wet	N/A	7.5	83.7		105		65-136			
Fluoranthene	7100572		80.000	ug/kg wet	N/A	10	78.8		99		68-129			
Fluorene	7100572		80.000	ug/kg wet	N/A	10	67.7		85		64-120			
Indeno (1,2,3-cd) pyrene	7100572		40.000	ug/kg wet	N/A	5.0	36.7		92		64-131			
1-Methylnaphthalene	7100572		400.00	ug/kg wet	N/A	30	408		102		69-106			
2-Methylnaphthalene	7100572		400.00	ug/kg wet	N/A	25	363		91		62-105			
Naphthalene	7100572		400.00	ug/kg wet	N/A	30	355		89		68-109			
Phenanthrene	7100572		40.000	ug/kg wet	N/A	5.0	40.7		102		73-125			
Pyrene	7100572		40.000	ug/kg wet	N/A	5.0	39.4		98		74-125			
Surrogate: 2-Fluorobiphenyl	*7100572*			ug/kg wet					*91*		*61-115*			

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

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
PNAs by SW8310														
QC Source Sample: WQJ0210-12														
Acenaphthene	7100534	0.00	448.65	ug/kg dry	N/A	56	466	450	104	100	57-121	4	33	
Acenaphthylene	7100534	0.00	897.30	ug/kg dry	N/A	95	917	885	102	99	64-116	4	26	
Anthracene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	44.8	44.0	100	98	57-128	2	47	
Benzo (a) anthracene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	46.4	44.9	103	100	35-152	3	32	
Benzo (b) fluoranthene	7100534	0.00	89.730	ug/kg dry	N/A	5.6	101	99.2	113	111	51-151	2	23	
Benzo (k) fluoranthene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	51.6	50.1	115	112	54-157	3	25	
Benzo (a) pyrene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	41.8	40.3	93	90	45-146	4	30	
Benzo (g,h,i) perylene	7100534	0.00	89.730	ug/kg dry	N/A	5.6	97.2	91.1	108	101	62-144	7	22	
Chrysene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	47.6	46.5	106	104	49-139	2	24	
Dibenzo (a,h) anthracene	7100534	0.00	89.730	ug/kg dry	N/A	8.4	101	97.3	112	108	71-135	3	16	
Fluoranthene	7100534	0.00	89.730	ug/kg dry	N/A	11	97.0	93.9	108	105	58-142	3	28	
Fluorene	7100534	0.00	89.730	ug/kg dry	N/A	11	90.7	89.2	101	99	53-127	2	34	
Indeno (1,2,3-cd) pyrene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	45.8	44.4	102	99	50-151	3	24	
1-Methylnaphthalene	7100534	0.00	449.10	ug/kg dry	N/A	34	456	439	102	98	66-110	4	22	
2-Methylnaphthalene	7100534	0.00	449.10	ug/kg dry	N/A	28	440	425	98	95	46-118	3	33	
Naphthalene	7100534	0.00	448.65	ug/kg dry	N/A	34	445	430	99	96	60-119	3	34	
Phenanthrene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	50.8	49.7	113	111	52-148	2	37	
Pyrene	7100534	0.00	44.865	ug/kg dry	N/A	5.6	49.4	45.6	110	102	41-154	8	43	
Surrogate: 2-Fluorobiphenyl	*7100534*			ug/kg dry					*110*	*96*	*55-120*			
QC Source Sample: WQJ0339-07														
Acenaphthene	7100572	0.00	422.92	ug/kg dry	N/A	53	373	322	88	76	57-121	15	33	
Acenaphthylene	7100572	0.00	845.83	ug/kg dry	N/A	90	711	685	84	81	64-116	4	26	
Anthracene	7100572	0.766	42.292	ug/kg dry	N/A	5.3	34.6	33.6	80	78	57-128	3	47	
Benzo (a) anthracene	7100572	0.00	42.292	ug/kg dry	N/A	5.3	39.7	37.8	94	89	35-152	5	32	
Benzo (b) fluoranthene	7100572	1.10	84.583	ug/kg dry	N/A	5.3	86.2	81.4	101	95	51-151	6	23	
Benzo (k) fluoranthene	7100572	1.10	42.292	ug/kg dry	N/A	5.3	45.7	44.6	106	103	54-157	2	25	
Benzo (a) pyrene	7100572	0.00	42.292	ug/kg dry	N/A	5.3	34.5	33.5	81	79	45-146	3	30	
Benzo (g,h,i) perylene	7100572	0.00	84.583	ug/kg dry	N/A	5.3	80.5	76.8	95	91	62-144	5	22	
Chrysene	7100572	0.659	42.292	ug/kg dry	N/A	5.3	40.9	38.6	95	90	49-139	6	24	
Dibenzo (a,h) anthracene	7100572	0.00	84.583	ug/kg dry	N/A	7.9	86.8	82.7	103	98	71-135	5	16	
Fluoranthene	7100572	0.00	84.583	ug/kg dry	N/A	11	82.1	77.2	97	91	58-142	6	28	
Fluorene	7100572	0.00	84.583	ug/kg dry	N/A	11	72.4	53.7	86	63	53-127	30	34	
Indeno (1,2,3-cd) pyrene	7100572	0.00	42.292	ug/kg dry	N/A	5.3	39.7	39.1	94	92	50-151	2	24	
1-Methylnaphthalene	7100572	0.00	422.92	ug/kg dry	N/A	32	367	309	87	73	66-110	17	22	
2-Methylnaphthalene	7100572	0.00	422.92	ug/kg dry	N/A	26	353	324	84	77	46-118	9	33	
Naphthalene	7100572	0.00	422.92	ug/kg dry	N/A	32	362	310	86	73	60-119	16	34	
Phenanthrene	7100572	2.66	42.292	ug/kg dry	N/A	5.3	43.5	39.6	97	87	52-148	9	37	
Pyrene	7100572	0.00	42.292	ug/kg dry	N/A	5.3	41.9	39.9	99	94	41-154	5	43	
Surrogate: 2-Fluorobiphenyl	*7100572*			ug/kg dry					*90*	*70*	*55-120*			

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0339
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 13:13

CERTIFICATION SUMMARY

estAmerica - Watertown, WI

Method	Matrix	Nelac	Wisconsin
SW 5035	Solid/Soil	X	X
SW 8260B	Solid/Soil	X	X
SW 8310	Solid/Soil	X	X

DATA QUALIFIERS AND DEFINITIONS

B Analyte was detected in the associated Method Blank.

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.

Z1 Surrogate recovery was above acceptance limits.

ADDITIONAL COMMENTS

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

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

Giles Engineering Associates, Inc.

CHAIN-OF-CUSTODY _____

- ☒ N8 W22350 Johnson Road Suite A1, Waukesha, WI 53186 — tel: 414-544-0118 — fax: 414-549-5868
- ☐ 4875 East La Palma Avenue, Suite 607, Anaheim, CA 92807 — tel: 714-779-0052 — fax: 714-779-0068
- ☐ 8300 Guilford Road, Suite F1, Columbia, MD 21046 — tel: 410-312-9950 — fax: 410-312-9955
- ☐ 10722 North Stemmons Freeway, Dallas, TX 75220 — tel: 214-358-5885 — fax: 214-358-5884
- ☐ 2830 Agriculture Drive, Madison, WI 53718 — tel: 608-223-1853 — fax: 608-223-1854
- ☐ 3990 Flowers Road, Suite 530, Atlanta, GA,30360 — tel. 770-458-3399 — fax: 770-458-3998

☐ closure sample
☐ confirmation required (NR720)
☐ RUSH

POSSIBLE HAZARDS: _____

Site: Vacant

Address: 2307-09 North 6th St. Milwaukee, Wisconsin

Sample Collector	Greg Roanhouse	Project Manager	Steve Thuenling	Project Number	IE-0709012
Laboratory Used	Test America	Lab Contact	Warren Tepel	Lab Job Number	

Analysis Required

	Sample Description	(Sample Depth)	Sample Matrix (Soil, Water, etc.)	Date Collected	Time Collected	Field Screen	GRO	DRO	VOC	PVOC	BTEX	Number and Type of Containers	Sample Preservative	Due Date	Lab ID	Temp
01	GP-1		W	10/8/07	AM 8:00				X			3D	HCl	5Day		
02	GR ~~GP-3~~ Trip Blank		W	10/8/07	AM 8:00				X			1D	HCl	5Day		
03	GP-4		W	10/8/07	AM 8:00				X			3D	HCl	5Day		
04	GP-5		W	10/8/07	AM 8:00				X			3D	HCl	5Day		
05	GP-6		W	10/8/07	AM 8:00				X			3D	HCl	5Day		
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											

container code:
A = 8 oz/250 ml
B = 4 oz/ 120 ml
C = 2 oz/ 60 ml
D = 40 mL VOA vial HCl
E = 1 L Amber
F = 250 mL plastic
G = poly bag
H = _____
I = _____
J = _____

Ice

Relinquished By	Date	Time	Received By
	10/8/07	AM PM	10/9/07
	10/9/07	1350 AM PM	Jennie Meyer 10.9.07
		AM PM	1417
		AM PM	

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

REPORT TO: ☐ same ☐ PM
Giles Engineering Associates, Inc.
Attn: Steve Thuenling

Page 1 of 1

forms.xls//COC 08/10/99

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

October 15, 2007

RECEIVED
OCT 17 2007

Client:	GILES ENGINEERING - WISCONSIN N8 W22350 Johnson Road Waukesha, WI 53186	Work Order: Project Name: Project Number:	WQJ0421 1E-0709012 Milwaukee, WI 2307-09 North 6th St.
Attn:	Mr. Steve Thuemling	Date Received:	10/09/07

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

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

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
GP-1	WQJ0421-01	10/08/07
Trip Blank	WQJ0421-02	10/08/07
GP-4	WQJ0421-03	10/08/07
GP-5	WQJ0421-04	10/08/07
GP-6	WQJ0421-05	10/08/07

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530

The Chain of Custody, 1 page, is included and is an integral part of this report.

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

Approved By:

Brian DeJong

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

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. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
mple ID: WQJ0421-01 (GP-1 - Ground Water)							**Sampled: 10/08/07**			
DCs by SW8260B										
Benzene	**2300**		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Bromobenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
romochloromethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
romodichloromethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Bromoform	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Bromomethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
-Butylbenzene	**120**	J	ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
c-Butylbenzene	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
tert-Butylbenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
arbon Tetrachloride	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
hlorobenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
hlorodibromomethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Chloroethane	<200		ug/L	200	670	200	10/13/07 04:20	MAE	7100461	SW 8260B
hloroform	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
hloromethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
2-Chlorotoluene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
4-Chlorotoluene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
2-Dibromo-3-chloropropane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
2-Dibromoethane (EDB)	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Dibromomethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,2-Dichlorobenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
3-Dichlorobenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
4-Dichlorobenzene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Dichlorodifluoromethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,1-Dichloroethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
2-Dichloroethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1-Dichloroethene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
cis-1,2-Dichloroethene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
trans-1,2-Dichloroethene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
2-Dichloropropane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
3-Dichloropropane	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
2,2-Dichloropropane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1-Dichloropropene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
s-1,3-Dichloropropene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
ans-1,3-Dichloropropene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
2,3-Dichloropropene	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
opropyl Ether	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
thylbenzene	**2200**		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
exachlorobutadiene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
Isopropylbenzene	**130**	J	ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Isopropyltoluene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
ethylene Chloride	<200		ug/L	200	670	200	10/13/07 04:20	MAE	7100461	SW 8260B
Methyl tert-Butyl Ether	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
Naphthalene	**370**		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
Propylbenzene	**350**		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
yrene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,1,1,2-Tetrachloroethane	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,1,2,2-Tetrachloroethane	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
etrachloroethene	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
oluene	**11000**		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0421-01 (GP-1 - Ground Water) - cont.							**Sampled: 10/08/07**			
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,2,4-Trichlorobenzene	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,1,1-Trichloroethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,1,2-Trichloroethane	<50		ug/L	50	170	200	10/13/07 04:20	MAE	7100461	SW 8260B
Trichloroethene	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Trichlorofluoromethane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,2,3-Trichloropropane	<100		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,2,4-Trimethylbenzene	**2800**		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
1,3,5-Trimethylbenzene	**690**		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Vinyl chloride	<40		ug/L	40	130	200	10/13/07 04:20	MAE	7100461	SW 8260B
Xylenes, Total	**14000**		ug/L	100	330	200	10/13/07 04:20	MAE	7100461	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*102 %*									
Surr: Toluene-d8 (91-109%)	*99 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*102 %*									
Sample ID: WQJ0421-02 (Trip Blank - DI)							**Sampled: 10/08/07**			
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/12/07 23:26	MAE	7100461	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0421-02 (Trip Blank - DI) - cont.							**Sampled: 10/08/07**			
VOCs by SW8260B - cont.										
1,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/12/07 23:26	MAE	7100461	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:26	MAE	7100461	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/12/07 23:26	MAE	7100461	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/12/07 23:26	MAE	7100461	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*99 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*101 %*									

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Sample ID: WQJ0421-03 (GP-4 - Ground Water) **Sampled: 10/08/07**

VOCs by SW8260B

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Benzene	**0.32**	J	ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/12/07 23:53	MAE	7100461	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Dichloroethane	**1.6**	J	ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
2,3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
Isopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Isopropylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
p-Isopropyltoluene	**0.46**	J	ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/12/07 23:53	MAE	7100461	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Naphthalene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Toluene	**0.52**	J	ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0421-03 (GP-4 - Ground Water) - cont.							**Sampled: 10/08/07**			
VOCs by SW8260B - cont.										
1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/12/07 23:53	MAE	7100461	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
2,4-Trimethylbenzene	**0.27**	J	ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/12/07 23:53	MAE	7100461	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/12/07 23:53	MAE	7100461	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*99 %*									
Surr: Toluene-d8 (91-109%)	*98 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*100 %*									
Sample ID: WQJ0421-04 (GP-5 - Ground Water)							**Sampled: 10/08/07**			
VOCs by SW8260B										
Benzene	**4.6**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
n-Butylbenzene	**6.3**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
sec-Butylbenzene	**6.0**		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/13/07 00:20	MAE	7100461	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
Diisopropyl Ether	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Sample ID: WQJ0421-04RE1 (GP-5 - Ground Water) - cont. **Sampled: 10/08/07**

VOCs by SW8260B - cont.

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Ethylbenzene	**200**		ug/L	5.0	17	10	10/13/07 09:56	MAE	7100522	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Isopropylbenzene	**83**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
p-Isopropyltoluene	**8.2**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/13/07 00:20	MAE	7100461	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Naphthalene	**110**		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
n-Propylbenzene	**120**		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
Toluene	**21**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/13/07 00:20	MAE	7100461	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 00:20	MAE	7100461	SW 8260B
1,2,4-Trimethylbenzene	**400**		ug/L	2.0	6.7	10	10/13/07 09:56	MAE	7100522	SW 8260B
1,3,5-Trimethylbenzene	**46**		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/13/07 00:20	MAE	7100461	SW 8260B
Xylenes, Total	**930**		ug/L	5.0	17	10	10/13/07 09:56	MAE	7100522	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Dibromofluoromethane (89-119%)	*104 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*111 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*104 %*									

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Sample ID: WQJ0421-05RE1 (GP-6 - Ground Water) **Sampled: 10/08/07**

VOCs by SW8260B

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
enzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
romobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
romoform	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
romomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
rt-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
arbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
hlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
hloroethane	<1.0		ug/L	1.0	3.3	1	10/13/07 09:29	MAE	7100522	SW 8260B
hloroform	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Chloromethane	<0.20	C	ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
ibromomethane	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
ichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
s-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
ans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
ans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
opropyl Ether	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
exachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
opropylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
p-Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/13/07 09:29	MAE	7100522	SW 8260B
ethyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
aphthalene	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
n-Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Tetrachloroethene	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Toluene	**0.20**	J	ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0421-05RE1 (GP-6 - Ground Water) - cont.							**Sampled: 10/08/07**			
VOCs by SW8260B - cont.										
1,1-Trichloroethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/13/07 09:29	MAE	7100522	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Trichlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Vinyl chloride	<0.20		ug/L	0.20	0.67	1	10/13/07 09:29	MAE	7100522	SW 8260B
Xylenes, Total	<0.50		ug/L	0.50	1.7	1	10/13/07 09:29	MAE	7100522	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*102 %*									
Surr: Toluene-d8 (91-109%)	*100 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*104 %*									

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Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	7100461			ug/L	0.20	0.67	<0.20							
Bromobenzene	7100461			ug/L	0.20	0.67	<0.20							
Bromochloromethane	7100461			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7100461			ug/L	0.20	0.67	<0.20							
Bromoform	7100461			ug/L	0.20	0.67	<0.20							
Bromomethane	7100461			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7100461			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7100461			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7100461			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7100461			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7100461			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7100461			ug/L	0.20	0.67	<0.20							
Chloroethane	7100461			ug/L	1.0	3.3	<1.0							
Chloroform	7100461			ug/L	0.20	0.67	<0.20							
Chloromethane	7100461			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7100461			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	7100461			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7100461			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7100461			ug/L	0.20	0.67	<0.20							
Dibromomethane	7100461			ug/L	0.20	0.67	<0.20							
1,2-Dichlorobenzene	7100461			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7100461			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7100461			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7100461			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7100461			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7100461			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethene	7100461			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7100461			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7100461			ug/L	0.50	1.7	<0.50							
1,2-Dichloropropane	7100461			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7100461			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7100461			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7100461			ug/L	0.50	1.7	<0.50							
cis-1,3-Dichloropropene	7100461			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7100461			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	7100461			ug/L	0.25	0.83	<0.25							
Isopropyl Ether	7100461			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7100461			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7100461			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	7100461			ug/L	0.20	0.67	<0.20							
4-Isopropyltoluene	7100461			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7100461			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7100461			ug/L	0.50	1.7	<0.50							
Naphthalene	7100461			ug/L	0.25	0.83	<0.25							
n-Propylbenzene	7100461			ug/L	0.50	1.7	<0.50							

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
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Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
tyrene	7100461			ug/L	0.20	0.67	<0.20							
,1,1,2-Tetrachloroethane	7100461			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7100461			ug/L	0.20	0.67	<0.20							
etrachloroethene	7100461			ug/L	0.50	1.7	<0.50							
oluene	7100461			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7100461			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7100461			ug/L	0.25	0.83	<0.25							
,1,1-Trichloroethane	7100461			ug/L	0.50	1.7	<0.50							
,1,2-Trichloroethane	7100461			ug/L	0.25	0.83	<0.25							
Trichloroethene	7100461			ug/L	0.20	0.67	<0.20							
richlorofluoromethane	7100461			ug/L	0.50	1.7	<0.50							
,2,3-Trichloropropane	7100461			ug/L	0.50	1.7	<0.50							
,2,4-Trimethylbenzene	7100461			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7100461			ug/L	0.20	0.67	<0.20							
inyl chloride	7100461			ug/L	0.20	0.67	<0.20							
ylenes, Total	7100461			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*7100461*			ug/L					*99*		*89-119*			
urrogate: Toluene-d8	*7100461*			ug/L					*98*		*91-109*			
urrogate: 4-Bromofluorobenzene	*7100461*			ug/L					*98*		*89-114*			
enzene	7100522			ug/L	0.20	0.67	<0.20							
Bromobenzene	7100522			ug/L	0.20	0.67	<0.20							
romochloromethane	7100522			ug/L	0.50	1.7	<0.50							
romodichloromethane	7100522			ug/L	0.20	0.67	<0.20							
Bromoform	7100522			ug/L	0.20	0.67	<0.20							
Bromomethane	7100522			ug/L	0.20	0.67	<0.20							
-Butylbenzene	7100522			ug/L	0.20	0.67	<0.20							
ec-Butylbenzene	7100522			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7100522			ug/L	0.20	0.67	<0.20							
arbon Tetrachloride	7100522			ug/L	0.50	1.7	<0.50							
hlorobenzene	7100522			ug/L	0.20	0.67	<0.20							
hlorodibromomethane	7100522			ug/L	0.20	0.67	<0.20							
Chloroethane	7100522			ug/L	1.0	3.3	<1.0							
hloroform	7100522			ug/L	0.20	0.67	<0.20							
hloromethane	7100522			ug/L	0.20	0.67	<0.20							C
2-Chlorotoluene	7100522			ug/L	0.50	1.7	<0.50							
-Chlorotoluene	7100522			ug/L	0.20	0.67	<0.20							
,2-Dibromo-3-chloropropane	7100522			ug/L	0.50	1.7	<0.50							
,2-Dibromoethane (EDB)	7100522			ug/L	0.20	0.67	<0.20							
Dibromomethane	7100522			ug/L	0.20	0.67	<0.20							
,2-Dichlorobenzene	7100522			ug/L	0.20	0.67	<0.20							
,3-Dichlorobenzene	7100522			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7100522			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7100522			ug/L	0.50	1.7	<0.50							
,1-Dichloroethane	7100522			ug/L	0.50	1.7	<0.50							

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
,2-Dichloroethane	7100522			ug/L	0.50	1.7	<0.50							
,1-Dichloroethene	7100522			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7100522			ug/L	0.50	1.7	<0.50							
rans-1,2-Dichloroethene	7100522			ug/L	0.50	1.7	<0.50							
,2-Dichloropropane	7100522			ug/L	0.50	1.7	<0.50							
,3-Dichloropropane	7100522			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7100522			ug/L	0.50	1.7	<0.50							
,1-Dichloropropene	7100522			ug/L	0.50	1.7	<0.50							
is-1,3-Dichloropropene	7100522			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7100522			ug/L	0.20	0.67	<0.20							
3-Dichloropropene	7100522			ug/L	0.25	0.83	<0.25							
opropyl Ether	7100522			ug/L	0.50	1.7	<0.50							
thylbenzene	7100522			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7100522			ug/L	0.50	1.7	<0.50							
opropylbenzene	7100522			ug/L	0.20	0.67	<0.20							
-Isopropyltoluene	7100522			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7100522			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7100522			ug/L	0.50	1.7	<0.50							
aphthalene	7100522			ug/L	0.25	0.83	<0.25							
-Propylbenzene	7100522			ug/L	0.50	1.7	<0.50							
Styrene	7100522			ug/L	0.20	0.67	<0.20							
,1,1,2-Tetrachloroethane	7100522			ug/L	0.25	0.83	<0.25							
,1,2,2-Tetrachloroethane	7100522			ug/L	0.20	0.67	<0.20							
etrachloroethene	7100522			ug/L	0.50	1.7	<0.50							
Toluene	7100522			ug/L	0.20	0.67	<0.20							
,2,3-Trichlorobenzene	7100522			ug/L	0.25	0.83	<0.25							
,2,4-Trichlorobenzene	7100522			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7100522			ug/L	0.50	1.7	<0.50							
,1,2-Trichloroethane	7100522			ug/L	0.25	0.83	<0.25							
richloroethene	7100522			ug/L	0.20	0.67	<0.20							
richlorofluoromethane	7100522			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7100522			ug/L	0.50	1.7	<0.50							
,2,4-Trimethylbenzene	7100522			ug/L	0.20	0.67	<0.20							
,3,5-Trimethylbenzene	7100522			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7100522			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7100522			ug/L	0.50	1.7	<0.50							
urrogate: Dibromofluoromethane	*7100522*			ug/L					*103*		*89-119*			
urrogate: Toluene-d8	*7100522*			ug/L					*100*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7100522*			ug/L					*103*		*89-114*			

GILES ENGINEERING - WISCONSIN
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Project Number: 2307-09 North 6th St.

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Reported: 10/15/07 07:20

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
enzene	7J12003		50.000	ug/L	N/A	N/A	51.1		102		80-120			
romobenzene	7J12003		50.000	ug/L	N/A	N/A	49.8		100		80-120			
Bromochloromethane	7J12003		50.000	ug/L	N/A	N/A	50.0		100		80-120			
romodichloromethane	7J12003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
romoform	7J12003		50.000	ug/L	N/A	N/A	50.6		101		80-120			
Bromomethane	7J12003		50.000	ug/L	N/A	N/A	51.9		104		80-120			
n-Butylbenzene	7J12003		50.000	ug/L	N/A	N/A	52.2		104		80-120			
c-Butylbenzene	7J12003		50.000	ug/L	N/A	N/A	52.0		104		80-120			
rt-Butylbenzene	7J12003		50.000	ug/L	N/A	N/A	51.0		102		80-120			
Carbon Tetrachloride	7J12003		50.000	ug/L	N/A	N/A	52.5		105		80-120			
hlorobenzene	7J12003		50.000	ug/L	N/A	N/A	50.2		100		80-120			
hlorodibromomethane	7J12003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
hloroethane	7J12003		50.000	ug/L	N/A	N/A	48.1		96		80-120			
Chloroform	7J12003		50.000	ug/L	N/A	N/A	52.0		104		80-120			
hloromethane	7J12003		50.000	ug/L	N/A	N/A	52.6		105		80-120			
-Chlorotoluene	7J12003		50.000	ug/L	N/A	N/A	52.0		104		80-120			
4-Chlorotoluene	7J12003		50.000	ug/L	N/A	N/A	50.0		100		80-120			
1,2-Dibromo-3-chloropropane	7J12003		50.000	ug/L	N/A	N/A	51.8		104		80-120			
2-Dibromoethane (EDB)	7J12003		50.000	ug/L	N/A	N/A	49.7		99		80-120			
ibromomethane	7J12003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
1,2-Dichlorobenzene	7J12003		50.000	ug/L	N/A	N/A	50.2		100		80-120			
3-Dichlorobenzene	7J12003		50.000	ug/L	N/A	N/A	50.4		101		80-120			
4-Dichlorobenzene	7J12003		50.000	ug/L	N/A	N/A	50.1		100		80-120			
Dichlorodifluoromethane	7J12003		50.000	ug/L	N/A	N/A	51.8		104		80-120			
1,1-Dichloroethane	7J12003		50.000	ug/L	N/A	N/A	51.6		103		80-120			
2-Dichloroethane	7J12003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1-Dichloroethene	7J12003		50.000	ug/L	N/A	N/A	51.7		103		80-120			
cis-1,2-Dichloroethene	7J12003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
ans-1,2-Dichloroethene	7J12003		50.000	ug/L	N/A	N/A	51.7		103		80-120			
2-Dichloropropane	7J12003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
1,3-Dichloropropane	7J12003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
2,2-Dichloropropane	7J12003		50.000	ug/L	N/A	N/A	50.5		101		80-120			
1-Dichloropropene	7J12003		50.000	ug/L	N/A	N/A	51.6		103		80-120			
s-1,3-Dichloropropene	7J12003		50.000	ug/L	N/A	N/A	50.4		101		80-120			
trans-1,3-Dichloropropene	7J12003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
3-Dichloropropene	7J12003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
opropyl Ether	7J12003		50.000	ug/L	N/A	N/A	51.7		103		80-120			
thylbenzene	7J12003		50.000	ug/L	N/A	N/A	50.1		100		80-120			
Hexachlorobutadiene	7J12003		50.000	ug/L	N/A	N/A	50.1		100		80-120			
opropylbenzene	7J12003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Isopropyltoluene	7J12003		50.000	ug/L	N/A	N/A	51.1		102		80-120			
Methylene Chloride	7J12003		50.000	ug/L	N/A	N/A	50.8		102		80-120			
Methyl tert-Butyl Ether	7J12003		50.000	ug/L	N/A	N/A	51.1		102		80-120			
aphthalene	7J12003		50.000	ug/L	N/A	N/A	53.6		107		80-120			
Propylbenzene	7J12003		50.000	ug/L	N/A	N/A	50.7		101		80-120			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	7J12003		50.000	ug/L	N/A	N/A	50.9		102		80-120			
1,1,2-Tetrachloroethane	7J12003		50.000	ug/L	N/A	N/A	51.1		102		80-120			
1,1,2,2-Tetrachloroethane	7J12003		50.000	ug/L	N/A	N/A	50.7		101		80-120			
Tetrachloroethene	7J12003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Toluene	7J12003		50.000	ug/L	N/A	N/A	51.0		102		80-120			
1,2,3-Trichlorobenzene	7J12003		50.000	ug/L	N/A	N/A	51.9		104		80-120			
1,2,4-Trichlorobenzene	7J12003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,1,1-Trichloroethane	7J12003		50.000	ug/L	N/A	N/A	52.6		105		80-120			
1,1,2-Trichloroethane	7J12003		50.000	ug/L	N/A	N/A	50.4		101		80-120			
Trichloroethene	7J12003		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Trichlorofluoromethane	7J12003		50.000	ug/L	N/A	N/A	54.6		109		80-120			
1,2,3-Trichloropropane	7J12003		50.000	ug/L	N/A	N/A	49.5		99		80-120			
1,2,4-Trimethylbenzene	7J12003		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,3,5-Trimethylbenzene	7J12003		50.000	ug/L	N/A	N/A	51.4		103		80-120			
Vinyl chloride	7J12003		50.000	ug/L	N/A	N/A	53.1		106		80-120			
Xylenes, Total	7J12003		150.00	ug/L	N/A	N/A	154		102		80-120			
Surrogate: Dibromofluoromethane	*7J12003*			ug/L					*100*		*80-120*			
Surrogate: Toluene-d8	*7J12003*			ug/L					*99*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J12003*			ug/L					*99*		*80-120*			
Benzene	7J13001		50.000	ug/L	N/A	N/A	51.7		103		80-120			
Bromobenzene	7J13001		50.000	ug/L	N/A	N/A	48.3		97		80-120			
Bromochloromethane	7J13001		50.000	ug/L	N/A	N/A	48.8		98		80-120			
Bromodichloromethane	7J13001		50.000	ug/L	N/A	N/A	51.5		103		80-120			
Bromoform	7J13001		50.000	ug/L	N/A	N/A	48.6		97		80-120			
Bromomethane	7J13001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
n-Butylbenzene	7J13001		50.000	ug/L	N/A	N/A	51.4		103		80-120			
sec-Butylbenzene	7J13001		50.000	ug/L	N/A	N/A	49.6		99		80-120			
tert-Butylbenzene	7J13001		50.000	ug/L	N/A	N/A	48.5		97		80-120			
Carbon Tetrachloride	7J13001		50.000	ug/L	N/A	N/A	50.6		101		80-120			
Chlorobenzene	7J13001		50.000	ug/L	N/A	N/A	49.0		98		80-120			
Chlorodibromomethane	7J13001		50.000	ug/L	N/A	N/A	49.4		99		80-120			
Chloroethane	7J13001		50.000	ug/L	N/A	N/A	46.3		93		80-120			
Chloroform	7J13001		50.000	ug/L	N/A	N/A	52.0		104		80-120			
Chloromethane	7J13001		50.000	ug/L	N/A	N/A	61.9		124		80-120			C
2-Chlorotoluene	7J13001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
4-Chlorotoluene	7J13001		50.000	ug/L	N/A	N/A	50.5		101		80-120			
1,2-Dibromo-3-chloropropane	7J13001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
1,2-Dibromoethane (EDB)	7J13001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
Dibromomethane	7J13001		50.000	ug/L	N/A	N/A	47.7		95		80-120			
1,2-Dichlorobenzene	7J13001		50.000	ug/L	N/A	N/A	47.6		95		80-120			
1,3-Dichlorobenzene	7J13001		50.000	ug/L	N/A	N/A	47.8		96		80-120			
1,4-Dichlorobenzene	7J13001		50.000	ug/L	N/A	N/A	48.2		96		80-120			
Dichlorodifluoromethane	7J13001		50.000	ug/L	N/A	N/A	55.1		110		80-120			
1,1-Dichloroethane	7J13001		50.000	ug/L	N/A	N/A	51.6		103		80-120			

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

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
1,2-Dichloroethane	7J13001		50.000	ug/L	N/A	N/A	51.0		102		80-120			
1,1-Dichloroethene	7J13001		50.000	ug/L	N/A	N/A	51.8		104		80-120			
cis-1,2-Dichloroethene	7J13001		50.000	ug/L	N/A	N/A	50.9		102		80-120			
trans-1,2-Dichloroethene	7J13001		50.000	ug/L	N/A	N/A	50.6		101		80-120			
1,2-Dichloropropane	7J13001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,3-Dichloropropane	7J13001		50.000	ug/L	N/A	N/A	51.4		103		80-120			
2,2-Dichloropropane	7J13001		50.000	ug/L	N/A	N/A	53.5		107		80-120			
1,1-Dichloropropene	7J13001		50.000	ug/L	N/A	N/A	51.6		103		80-120			
cis-1,3-Dichloropropene	7J13001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
trans-1,3-Dichloropropene	7J13001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
2,3-Dichloropropene	7J13001		50.000	ug/L	N/A	N/A	50.5		101		80-120			
Isopropyl Ether	7J13001		50.000	ug/L	N/A	N/A	53.1		106		80-120			
Ethylbenzene	7J13001		50.000	ug/L	N/A	N/A	51.0		102		80-120			
Hexachlorobutadiene	7J13001		50.000	ug/L	N/A	N/A	46.2		92		80-120			
Isopropylbenzene	7J13001		50.000	ug/L	N/A	N/A	50.1		100		80-120			
p-Isopropyltoluene	7J13001		50.000	ug/L	N/A	N/A	49.6		99		80-120			
Methylene Chloride	7J13001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
Methyl tert-Butyl Ether	7J13001		50.000	ug/L	N/A	N/A	51.3		103		80-120			
Naphthalene	7J13001		50.000	ug/L	N/A	N/A	50.7		101		80-120			
n-Propylbenzene	7J13001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Styrene	7J13001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
1,1,1,2-Tetrachloroethane	7J13001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
1,1,2,2-Tetrachloroethane	7J13001		50.000	ug/L	N/A	N/A	51.4		103		80-120			
Tetrachloroethene	7J13001		50.000	ug/L	N/A	N/A	49.2		98		80-120			
Toluene	7J13001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
1,2,3-Trichlorobenzene	7J13001		50.000	ug/L	N/A	N/A	47.4		95		80-120			
1,2,4-Trichlorobenzene	7J13001		50.000	ug/L	N/A	N/A	47.3		95		80-120			
1,1,1-Trichloroethane	7J13001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,1,2-Trichloroethane	7J13001		50.000	ug/L	N/A	N/A	50.4		101		80-120			
Trichloroethene	7J13001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
Trichlorofluoromethane	7J13001		50.000	ug/L	N/A	N/A	53.0		106		80-120			
1,2,3-Trichloropropane	7J13001		50.000	ug/L	N/A	N/A	48.9		98		80-120			
1,2,4-Trimethylbenzene	7J13001		50.000	ug/L	N/A	N/A	50.2		100		80-120			
1,3,5-Trimethylbenzene	7J13001		50.000	ug/L	N/A	N/A	50.4		101		80-120			
Vinyl chloride	7J13001		50.000	ug/L	N/A	N/A	58.7		117		80-120			
Xylenes, Total	7J13001		150.00	ug/L	N/A	N/A	149		100		80-120			
Surrogate: Dibromofluoromethane	*7J13001*			ug/L					*100*		*80-120*			
Surrogate: Toluene-d8	*7J13001*			ug/L					*102*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J13001*			ug/L					*103*		*80-120*			

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

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Reported: 10/15/07 07:20

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
C Source Sample: WQJ0280-10														
enzene	7100461	<0.20	50.000	ug/L	0.20	0.67	51.6	48.5	103	97	80-121	6	11	
Bromobenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	49.9	45.7	100	91	70-130	9	20	
Bromochloromethane	7100461	<0.50	50.000	ug/L	0.50	1.7	50.8	48.4	102	97	70-130	5	20	
romodichloromethane	7100461	<0.20	50.000	ug/L	0.20	0.67	52.0	48.1	104	96	70-130	8	20	
romoform	7100461	<0.20	50.000	ug/L	0.20	0.67	52.9	48.6	106	97	70-130	8	20	
Bromomethane	7100461	<0.20	50.000	ug/L	0.20	0.67	52.8	48.3	106	97	70-130	9	20	
-Butylbenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	46.5	43.7	93	87	70-130	6	20	
c-Butylbenzene	7100461	<0.25	50.000	ug/L	0.25	0.83	48.6	44.9	97	90	70-130	8	20	
tert-Butylbenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	49.2	45.4	98	91	70-130	8	20	
Carbon Tetrachloride	7100461	<0.50	50.000	ug/L	0.50	1.7	52.6	48.8	105	98	70-130	7	20	
hlorobenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	50.1	46.3	100	93	85-116	8	9	
hlorodibromomethane	7100461	<0.20	50.000	ug/L	0.20	0.67	51.9	48.4	104	97	70-130	7	20	
Chloroethane	7100461	<1.0	50.000	ug/L	1.0	3.3	52.0	44.5	104	89	70-130	15	20	
hloroform	7100461	<0.20	50.000	ug/L	0.20	0.67	51.5	48.8	103	98	70-130	6	20	
hloromethane	7100461	<0.20	50.000	ug/L	0.20	0.67	50.5	46.4	101	93	70-130	9	20	
2-Chlorotoluene	7100461	<0.50	50.000	ug/L	0.50	1.7	51.0	46.6	102	93	70-130	9	20	
4-Chlorotoluene	7100461	<0.20	50.000	ug/L	0.20	0.67	48.8	43.1	98	86	70-130	12	20	
2-Dibromo-3-chloropropane	7100461	<0.50	50.000	ug/L	0.50	1.7	52.8	50.3	106	101	70-130	5	20	
2-Dibromoethane (EDB)	7100461	<0.20	50.000	ug/L	0.20	0.67	52.1	47.7	104	95	70-130	9	20	
Dibromomethane	7100461	<0.20	50.000	ug/L	0.20	0.67	52.4	48.0	105	96	70-130	9	20	
2-Dichlorobenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	47.8	44.7	96	89	70-130	7	20	
3-Dichlorobenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	47.4	44.1	95	88	70-130	7	20	
4-Dichlorobenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	47.5	44.1	95	88	70-130	7	20	
Dichlorodifluoromethane	7100461	<0.50	50.000	ug/L	0.50	1.7	51.6	46.0	103	92	70-130	11	20	
1-Dichloroethane	7100461	<0.50	50.000	ug/L	0.50	1.7	51.5	48.6	103	97	70-130	6	20	
2-Dichloroethane	7100461	<0.50	50.000	ug/L	0.50	1.7	52.0	48.9	104	98	70-130	6	20	
1,1-Dichloroethene	7100461	<0.50	50.000	ug/L	0.50	1.7	51.5	47.4	103	95	72-131	8	17	
cis-1,2-Dichloroethene	7100461	<0.50	50.000	ug/L	0.50	1.7	51.2	48.5	102	97	70-130	5	20	
ans-1,2-Dichloroethene	7100461	<0.50	50.000	ug/L	0.50	1.7	51.7	48.3	103	97	70-130	7	20	
2-Dichloropropane	7100461	<0.50	50.000	ug/L	0.50	1.7	52.2	48.1	104	96	70-130	8	20	
1,3-Dichloropropane	7100461	<0.25	50.000	ug/L	0.25	0.83	52.6	48.6	105	97	70-130	8	20	
2-Dichloropropane	7100461	<0.50	50.000	ug/L	0.50	1.7	50.0	46.1	100	92	70-130	8	20	
1-Dichloropropene	7100461	<0.50	50.000	ug/L	0.50	1.7	50.9	47.7	102	95	70-130	6	20	
cis-1,3-Dichloropropene	7100461	<0.20	50.000	ug/L	0.20	0.67	51.4	47.3	103	95	70-130	8	20	
trans-1,3-Dichloropropene	7100461	<0.20	50.000	ug/L	0.20	0.67	51.7	47.8	103	96	70-130	8	20	
opropyl Ether	7100461	<0.50	50.000	ug/L	0.50	1.7	51.6	49.1	103	98	68-128	5	16	
thylbenzene	7100461	<0.50	50.000	ug/L	0.50	1.7	50.3	46.2	101	92	83-118	8	13	
Hexachlorobutadiene	7100461	<0.50	50.000	ug/L	0.50	1.7	40.5	38.8	81	78	70-130	4	20	
opropylbenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	50.9	46.6	102	93	70-130	9	20	
Isopropyltoluene	7100461	<0.20	50.000	ug/L	0.20	0.67	48.7	45.2	97	90	70-130	7	20	
Methylene Chloride	7100461	<1.0	50.000	ug/L	1.0	3.3	51.1	48.2	102	96	70-130	6	20	
Methyl tert-Butyl Ether	7100461	<0.50	50.000	ug/L	0.50	1.7	52.0	49.4	104	99	71-127	5	22	
aphthalene	7100461	<0.25	50.000	ug/L	0.25	0.83	51.4	49.5	103	99	70-130	4	20	
Propylbenzene	7100461	<0.50	50.000	ug/L	0.50	1.7	49.6	45.4	99	91	70-130	9	20	
Styrene	7100461	<0.20	50.000	ug/L	0.20	0.67	50.6	46.6	101	93	70-130	8	20	

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
C Source Sample: WQJ0280-10														
1,1,2-Tetrachloroethane	7100461	<0.25	50.000	ug/L	0.25	0.83	52.7	48.4	105	97	70-130	8	20	
1,1,2,2-Tetrachloroethane	7100461	<0.20	50.000	ug/L	0.20	0.67	52.4	48.7	105	97	70-130	7	20	
Tetrachloroethene	7100461	<0.50	50.000	ug/L	0.50	1.7	50.6	45.8	101	92	70-130	10	20	
Toluene	7100461	0.690	50.000	ug/L	0.20	0.67	52.2	47.9	103	94	82-116	9	11	
1,2,3-Trichlorobenzene	7100461	<0.25	50.000	ug/L	0.25	0.83	46.4	43.8	93	88	70-130	6	20	
1,2,4-Trichlorobenzene	7100461	<0.25	50.000	ug/L	0.25	0.83	44.9	43.0	90	86	70-130	4	20	
1,1,1-Trichloroethane	7100461	<0.50	50.000	ug/L	0.50	1.7	52.7	49.0	105	98	70-130	7	20	
1,1,2-Trichloroethane	7100461	<0.25	50.000	ug/L	0.25	0.83	52.6	48.1	105	96	70-130	9	20	
Trichloroethene	7100461	<0.20	50.000	ug/L	0.20	0.67	51.7	47.1	103	94	80-117	9	13	
Trichlorofluoromethane	7100461	<0.50	50.000	ug/L	0.50	1.7	54.7	49.8	109	100	70-130	9	20	
1,2,3-Trichloropropane	7100461	<0.50	50.000	ug/L	0.50	1.7	52.0	48.5	104	97	70-130	7	20	
1,2,4-Trimethylbenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	49.4	45.6	99	91	80-122	8	14	
1,3,5-Trimethylbenzene	7100461	<0.20	50.000	ug/L	0.20	0.67	49.5	45.1	99	90	83-122	9	12	
Vinyl chloride	7100461	<0.20	50.000	ug/L	0.20	0.67	52.2	49.5	104	99	70-130	5	20	
Xylenes, Total	7100461	<0.50	150.00	ug/L	0.50	1.7	154	141	102	94	84-119	9	12	
Surrogate: Dibromofluoromethane	*7100461*			ug/L					*99*	*100*	*89-119*			
Surrogate: Toluene-d8	*7100461*			ug/L					*100*	*98*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7100461*			ug/L					*102*	*99*	*89-114*			
C Source Sample: WQJ0331-03														
Benzene	7100522	<0.20	50.000	ug/L	0.20	0.67	49.3	51.8	99	104	80-121	5	11	
Bromobenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	46.4	48.7	93	97	70-130	5	20	
Bromochloromethane	7100522	<0.50	50.000	ug/L	0.50	1.7	46.9	49.4	94	99	70-130	5	20	
Bromodichloromethane	7100522	<0.20	50.000	ug/L	0.20	0.67	48.9	51.7	98	103	70-130	6	20	
Bromoform	7100522	<0.20	50.000	ug/L	0.20	0.67	47.3	49.9	95	100	70-130	5	20	
Bromomethane	7100522	<0.20	50.000	ug/L	0.20	0.67	50.4	50.4	101	101	70-130	0	20	
n-Butylbenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	49.1	51.2	98	102	70-130	4	20	
sec-Butylbenzene	7100522	<0.25	50.000	ug/L	0.25	0.83	48.0	50.1	96	100	70-130	4	20	
tert-Butylbenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	46.7	48.7	93	97	70-130	4	20	
Carbon Tetrachloride	7100522	<0.50	50.000	ug/L	0.50	1.7	49.9	50.9	100	102	70-130	2	20	
Chlorobenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	46.4	48.6	93	97	85-116	5	9	
Chlorodibromomethane	7100522	<0.20	50.000	ug/L	0.20	0.67	47.3	50.1	95	100	70-130	6	20	
Chloroethane	7100522	<1.0	50.000	ug/L	1.0	3.3	48.5	47.0	97	94	70-130	3	20	
Chloroform	7100522	<0.20	50.000	ug/L	0.20	0.67	49.8	52.2	100	104	70-130	5	20	
Chloromethane	7100522	<0.20	50.000	ug/L	0.20	0.67	52.5	54.7	105	109	70-130	4	20	C
2-Chlorotoluene	7100522	<0.50	50.000	ug/L	0.50	1.7	46.4	48.7	93	97	70-130	5	20	
4-Chlorotoluene	7100522	<0.20	50.000	ug/L	0.20	0.67	48.9	50.0	98	100	70-130	2	20	
1,2-Dibromo-3-chloropropane	7100522	<0.50	50.000	ug/L	0.50	1.7	47.6	52.2	95	104	70-130	9	20	
1,2-Dibromoethane (EDB)	7100522	<0.20	50.000	ug/L	0.20	0.67	47.3	49.7	95	99	70-130	5	20	
Dibromomethane	7100522	<0.20	50.000	ug/L	0.20	0.67	46.5	49.3	93	99	70-130	6	20	
1,2-Dichlorobenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	45.8	48.4	92	97	70-130	6	20	
1,3-Dichlorobenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	46.4	48.5	93	97	70-130	4	20	
1,4-Dichlorobenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	46.4	48.0	93	96	70-130	3	20	
Dichlorodifluoromethane	7100522	<0.50	50.000	ug/L	0.50	1.7	51.7	52.1	103	104	70-130	1	20	
1,1-Dichloroethane	7100522	<0.50	50.000	ug/L	0.50	1.7	49.5	51.9	99	104	70-130	5	20	
1,2-Dichloroethane	7100522	<0.50	50.000	ug/L	0.50	1.7	49.1	51.8	98	104	70-130	5	20	

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Mr. Steve Thuemling

Work Order: WQJ0421
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/09/07
Reported: 10/15/07 07:20

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
C Source Sample: WQJ0331-03														
1-Dichloroethene	7100522	<0.50	50.000	ug/L	0.50	1.7	50.8	52.1	102	104	72-131	3	17	
cis-1,2-Dichloroethene	7100522	<0.50	50.000	ug/L	0.50	1.7	48.5	50.5	97	101	70-130	4	20	
ans-1,2-Dichloroethene	7100522	<0.50	50.000	ug/L	0.50	1.7	50.0	51.6	100	103	70-130	3	20	
2-Dichloropropane	7100522	<0.50	50.000	ug/L	0.50	1.7	48.6	51.5	97	103	70-130	6	20	
,3-Dichloropropane	7100522	<0.25	50.000	ug/L	0.25	0.83	49.6	53.1	99	106	70-130	7	20	
2,2-Dichloropropane	7100522	<0.50	50.000	ug/L	0.50	1.7	52.9	53.7	106	107	70-130	2	20	
1-Dichloropropene	7100522	<0.50	50.000	ug/L	0.50	1.7	51.4	52.5	103	105	70-130	2	20	
s-1,3-Dichloropropene	7100522	<0.20	50.000	ug/L	0.20	0.67	48.7	51.8	97	104	70-130	6	20	
trans-1,3-Dichloropropene	7100522	<0.20	50.000	ug/L	0.20	0.67	49.5	52.8	99	106	70-130	6	20	
Isopropyl Ether	7100522	<0.50	50.000	ug/L	0.50	1.7	50.6	53.7	101	107	68-128	6	16	
hylbenzene	7100522	<0.50	50.000	ug/L	0.50	1.7	49.7	51.1	99	102	83-118	3	13	
exachlorobutadiene	7100522	<0.50	50.000	ug/L	0.50	1.7	49.6	48.2	99	96	70-130	3	20	
Isopropylbenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	48.5	49.9	97	100	70-130	3	20	
Isopropyltoluene	7100522	<0.20	50.000	ug/L	0.20	0.67	47.3	49.5	95	99	70-130	5	20	
ethylene Chloride	7100522	<1.0	50.000	ug/L	1.0	3.3	48.5	51.0	97	102	70-130	5	20	
Methyl tert-Butyl Ether	7100522	<0.50	50.000	ug/L	0.50	1.7	49.6	52.6	99	105	71-127	6	22	
Naphthalene	7100522	<0.25	50.000	ug/L	0.25	0.83	48.1	53.9	96	108	70-130	11	20	
Propylbenzene	7100522	<0.50	50.000	ug/L	0.50	1.7	47.4	49.2	95	98	70-130	4	20	
yrene	7100522	<0.20	50.000	ug/L	0.20	0.67	47.5	50.1	95	100	70-130	5	20	
1,1,1,2-Tetrachloroethane	7100522	<0.25	50.000	ug/L	0.25	0.83	47.8	49.7	96	99	70-130	4	20	
1,2,2-Tetrachloroethane	7100522	<0.20	50.000	ug/L	0.20	0.67	49.4	52.4	99	105	70-130	6	20	
trachloroethene	7100522	<0.50	50.000	ug/L	0.50	1.7	48.1	48.9	96	98	70-130	2	20	
oluene	7100522	1.01	50.000	ug/L	0.20	0.67	49.4	51.1	97	100	82-116	3	11	
1,2,3-Trichlorobenzene	7100522	<0.25	50.000	ug/L	0.25	0.83	46.2	50.2	92	100	70-130	8	20	
2,4-Trichlorobenzene	7100522	<0.25	50.000	ug/L	0.25	0.83	46.6	49.3	93	99	70-130	6	20	
1,1-Trichloroethane	7100522	<0.50	50.000	ug/L	0.50	1.7	50.5	51.9	101	104	70-130	3	20	
1,1,2-Trichloroethane	7100522	<0.25	50.000	ug/L	0.25	0.83	48.3	51.3	97	103	70-130	6	20	
Trichloroethene	7100522	<0.20	50.000	ug/L	0.20	0.67	48.0	49.7	96	99	80-117	3	13	
ichlorofluoromethane	7100522	<0.50	50.000	ug/L	0.50	1.7	51.8	52.6	104	105	70-130	2	20	
2,3-Trichloropropane	7100522	<0.50	50.000	ug/L	0.50	1.7	47.4	50.0	95	100	70-130	5	20	
1,2,4-Trimethylbenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	47.6	49.9	95	100	80-122	5	14	
3,5-Trimethylbenzene	7100522	<0.20	50.000	ug/L	0.20	0.67	48.2	50.1	96	100	83-122	4	12	
nyl chloride	7100522	<0.20	50.000	ug/L	0.20	0.67	53.9	56.2	108	112	70-130	4	20	
Xylenes, Total	7100522	<0.50	150.00	ug/L	0.50	1.7	143	147	96	98	84-119	3	12	
Surrogate: Dibromofluoromethane	*7100522*			ug/L					*101*	*102*	*89-119*			
rrogate: Toluene-d8	*7100522*			ug/L					*100*	*100*	*91-109*			
rrogate: 4-Bromofluorobenzene	*7100522*			ug/L					*103*	*103*	*89-114*			

GILES ENGINEERING - WISCONSIN	Work Order:	WQJ0421	Received: 10/09/07
N8 W22350 Johnson Road	Project:	1E-0709012 Milwaukee, WI	Reported: 10/15/07 07:20
Waukesha, WI 53186	Project Number:	2307-09 North 6th St.	
Mr. Steve Thuemling			

CERTIFICATION SUMMARY

estAmerica - Watertown, WI

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

DATA QUALIFIERS AND DEFINITIONS

C Calibration Verification recovery was above the method control limit for this analyte. Analyte not detected, data not impacted.

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

ADDITIONAL COMMENTS

Giles Engineering Associates, Inc.

CHAIN-OF-CUSTODY _____

- ☒ N8 W22350 Johnson Road Suite A1, Waukesha, WI 53186 — tel: 414-544-0118 — fax: 414-549-5868
- ☐ 4875 East La Palma Avenue, Suite 607, Anaheim, CA 92807 — tel: 714-779-0052 — fax: 714-779-0068
- ☐ 8300 Guilford Road, Suite F1, Columbia, MD 21046 — tel: 410-312-9950 — fax: 410-312-9955
- ☐ 10722 North Stemmons Freeway, Dallas, TX 75220 — tel: 214-358-5885 — fax: 214-358-5884
- ☐ 2830 Agriculture Drive, Madison, WI 53718 — tel: 608-223-1853 — fax: 608-223-1854
- ☐ 3990 Flowers Road, Suite 530, Atlanta, GA,30360 — tel. 770-458-3399 — fax: 770-458-3998

☐ closure sample
☐ confirmation required (NR720)
☐ RUSH

POSSIBLE HAZARDS: _____

Site: Vacant
Address: 2307-09 North 63 St. Milwaukee, WI

Sample Collector	Greg Roenhouse	Project Manager	Erika Biemann	Project Number	IE-0709012
Laboratory Used	Test America	Lab Contact	Warren Topel	Lab Job Number	

Analysis Required

	Sample Description	(Sample Depth)	Sample Matrix (Soil, Water, etc.)	Date Collected	Time Collected	Field Screen	GRO	DRO	VOC	PVOC	BTEX	Number and Type of Containers	Sample Preservative	Due Date	Lab ID	Temp
01	GP-3		W	10/5/07	AM PM				X			3D	HCl	STD		
02	Trip Blank				AM PM							1D	HCl	STD		
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											
					AM PM											

container code:
A = 8 oz/250 ml
B = 4 oz/ 120 ml
C = 2 oz/ 60 ml
D = 40 mL VOA vial HCl
E = 1 L Amber
F = 250 mL plastic
G = poly bag
H = _____
I = _____
J = _____

Relinquished By	Date	Time	Received By
[signature]	10/5/07	3:00 AM PM	[signature]
[signature]	10/5/07	16:18 AM PM	[signature]
		AM PM	Jennifer Morgan 10.5.07 1642
		AM PM	

on ice

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

Page 1 of 1

REPORT TO: ☐ same ☐ PM
Giles Engineering Associates, Inc.
Attn: Erika Biemann

JSM

forms.xls//COC 08/10/99

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

October 17, 2007

Client:	GILES ENGINEERING - WISCONSIN N8 W22350 Johnson Road Waukesha, WI 53186	Work Order: Project Name: Project Number:	WQJ0340 1E-0709012 Milwaukee, WI 2307-09 North 6th St.
Attn:	Ms. Erika Biemann	Date Received:	10/05/07

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

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

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
GP-3	WQJ0340-01	10/05/07
Trip Blank	WQJ0340-02	10/05/07

Samples were received into laboratory on ice.

Wisconsin Certification Number: 128053530

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

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

Approved By:

Brian DeJong

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

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
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

ANALYTICAL REPORT

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
ample ID: WQJ0340-01RE1 (GP-3 - Ground Water)							**Sampled: 10/05/07**			
OCs by SW8260B										
Benzene	**7.5**		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Bromobenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Bromochloromethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Bromodichloromethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Bromoform	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Bromomethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
n-Butylbenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
sec-Butylbenzene	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
tert-Butylbenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Carbon Tetrachloride	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Chlorobenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Chlorodibromomethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Chloroethane	<2.0		ug/L	2.0	6.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
Chloroform	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Chloromethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
2-Chlorotoluene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
4-Chlorotoluene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2-Dibromo-3-chloropropane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2-Dibromoethane (EDB)	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Dibromomethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,3-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,4-Dichlorobenzene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Dichlorodifluoromethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1-Dichloroethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2-Dichloroethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1-Dichloroethene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
cis-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
trans-1,2-Dichloroethene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,3-Dichloropropane	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
2,2-Dichloropropane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1-Dichloropropene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
cis-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
trans-1,3-Dichloropropene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
2,3-Dichloropropene	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
Isopropyl Ether	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Ethylbenzene	**2.3**	J	ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Hexachlorobutadiene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Isopropylbenzene	**0.56**	J	ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
p-Isopropyltoluene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Methylene Chloride	<2.0		ug/L	2.0	6.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
Methyl tert-Butyl Ether	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Naphthalene	**1.6**	J	ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
n-Propylbenzene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Styrene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1,1,2-Tetrachloroethane	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1,2,2-Tetrachloroethane	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Tetrachloroethene	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Toluene	**3.3**		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B

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

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0340-01RE1 (GP-3 - Ground Water) - cont.							**Sampled: 10/05/07**			
VOCs by SW8260B - cont.										
1,2,3-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2,4-Trichlorobenzene	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1,1-Trichloroethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,1,2-Trichloroethane	<0.50		ug/L	0.50	1.7	2	10/16/07 15:58	MAE	7100568	SW 8260B
Trichloroethene	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Trichlorofluoromethane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2,3-Trichloropropane	<1.0		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,2,4-Trimethylbenzene	**0.94**	J	ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
1,3,5-Trimethylbenzene	**1.5**		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Vinyl chloride	<0.40		ug/L	0.40	1.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Xylenes, Total	**19**		ug/L	1.0	3.3	2	10/16/07 15:58	MAE	7100568	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*100 %*									
Surr: Toluene-d8 (91-109%)	*101 %*									
Surr: 4-Bromofluorobenzene (89-114%)	*103 %*									
Sample ID: WQJ0340-02 (Trip Blank - DI)							**Sampled: 10/05/07**			
VOCs by SW8260B										
Benzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Bromobenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Bromochloromethane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Bromodichloromethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Bromoform	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Bromomethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
n-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
sec-Butylbenzene	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
tert-Butylbenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Carbon Tetrachloride	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Chlorobenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Chlorodibromomethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Chloroethane	<1.0		ug/L	1.0	3.3	1	10/15/07 15:26	MAE	7100529	SW 8260B
Chloroform	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Chloromethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
2-Chlorotoluene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
4-Chlorotoluene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2-Dibromo-3-chloropropane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2-Dibromoethane (EDB)	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Dibromomethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,3-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,4-Dichlorobenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Dichlorodifluoromethane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,1-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2-Dichloroethane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,1-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
cis-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
trans-1,2-Dichloroethene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,3-Dichloropropane	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
2,2-Dichloropropane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,1-Dichloropropene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
cis-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
trans-1,3-Dichloropropene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

Analyte	Sample Result	Data Qualifiers	Units	MDL	LOQ	Dilution Factor	Date Analyzed	Analyst	Seq/ Batch	Method
Sample ID: WQJ0340-02 (Trip Blank - DI) - cont.							**Sampled: 10/05/07**			
VOCs by SW8260B - cont.										
3-Dichloropropene	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
opropyl Ether	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Ethylbenzene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Hexachlorobutadiene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
opropylbenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Isopropyltoluene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
Methylene Chloride	<1.0		ug/L	1.0	3.3	1	10/15/07 15:26	MAE	7100529	SW 8260B
Methyl tert-Butyl Ether	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
aphthalene	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
Propylbenzene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Styrene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,1,2-Tetrachloroethane	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2,2-Tetrachloroethane	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
etrachloroethene	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Toluene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
2,3-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
2,4-Trichlorobenzene	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,1,2-Trichloroethane	<0.25		ug/L	0.25	0.83	1	10/15/07 15:26	MAE	7100529	SW 8260B
Trichloroethene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
richlorofluoromethane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
2,3-Trichloropropane	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,2,4-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
1,3,5-Trimethylbenzene	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
inyl chloride	<0.20		ug/L	0.20	0.67	1	10/15/07 15:26	MAE	7100529	SW 8260B
ylenes, Total	<0.50		ug/L	0.50	1.7	1	10/15/07 15:26	MAE	7100529	SW 8260B
Surr: Dibromofluoromethane (89-119%)	*101 %*									
Surr: Toluene-d8 (91-109%)	*99 %*									
urr: 4-Bromofluorobenzene (89-114%)	*101 %*									

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Benzene	7100529			ug/L	0.20	0.67	<0.20							
romobenzene	7100529			ug/L	0.20	0.67	<0.20							
romochloromethane	7100529			ug/L	0.50	1.7	<0.50							
Bromodichloromethane	7100529			ug/L	0.20	0.67	<0.20							
romoform	7100529			ug/L	0.20	0.67	<0.20							
romomethane	7100529			ug/L	0.20	0.67	<0.20							
n-Butylbenzene	7100529			ug/L	0.20	0.67	<0.20							
sec-Butylbenzene	7100529			ug/L	0.25	0.83	<0.25							
rt-Butylbenzene	7100529			ug/L	0.20	0.67	<0.20							
arbon Tetrachloride	7100529			ug/L	0.50	1.7	<0.50							
Chlorobenzene	7100529			ug/L	0.20	0.67	<0.20							
hlorodibromomethane	7100529			ug/L	0.20	0.67	<0.20							
hloroethane	7100529			ug/L	1.0	3.3	<1.0							
hloroform	7100529			ug/L	0.20	0.67	<0.20							
Chloromethane	7100529			ug/L	0.20	0.67	<0.20							
-Chlorotoluene	7100529			ug/L	0.50	1.7	<0.50							
-Chlorotoluene	7100529			ug/L	0.20	0.67	<0.20							
1,2-Dibromo-3-chloropropane	7100529			ug/L	0.50	1.7	<0.50							
1,2-Dibromoethane (EDB)	7100529			ug/L	0.20	0.67	<0.20							
ibromomethane	7100529			ug/L	0.20	0.67	<0.20							
,2-Dichlorobenzene	7100529			ug/L	0.20	0.67	<0.20							
1,3-Dichlorobenzene	7100529			ug/L	0.20	0.67	<0.20							
4-Dichlorobenzene	7100529			ug/L	0.20	0.67	<0.20							
ichlorodifluoromethane	7100529			ug/L	0.50	1.7	<0.50							
1,1-Dichloroethane	7100529			ug/L	0.50	1.7	<0.50							
1,2-Dichloroethane	7100529			ug/L	0.50	1.7	<0.50							
1-Dichloroethene	7100529			ug/L	0.50	1.7	<0.50							
s-1,2-Dichloroethene	7100529			ug/L	0.50	1.7	<0.50							
trans-1,2-Dichloroethene	7100529			ug/L	0.50	1.7	<0.50							
2-Dichloropropane	7100529			ug/L	0.50	1.7	<0.50							
3-Dichloropropane	7100529			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7100529			ug/L	0.50	1.7	<0.50							
1,1-Dichloropropene	7100529			ug/L	0.50	1.7	<0.50							
s-1,3-Dichloropropene	7100529			ug/L	0.20	0.67	<0.20							
ans-1,3-Dichloropropene	7100529			ug/L	0.20	0.67	<0.20							
2,3-Dichloropropene	7100529			ug/L	0.25	0.83	<0.25							
sopropyl Ether	7100529			ug/L	0.50	1.7	<0.50							
thylbenzene	7100529			ug/L	0.50	1.7	<0.50							
exachlorobutadiene	7100529			ug/L	0.50	1.7	<0.50							
Isopropylbenzene	7100529			ug/L	0.20	0.67	<0.20							
-Isopropyltoluene	7100529			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7100529			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7100529			ug/L	0.50	1.7	<0.50							
Naphthalene	7100529			ug/L	0.25	0.83	<0.25							
-Propylbenzene	7100529			ug/L	0.50	1.7	<0.50							

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
tyrene	7100529			ug/L	0.20	0.67	<0.20							
1,1,2-Tetrachloroethane	7100529			ug/L	0.25	0.83	<0.25							
1,1,2,2-Tetrachloroethane	7100529			ug/L	0.20	0.67	<0.20							
etrachloroethene	7100529			ug/L	0.50	1.7	<0.50							
oluene	7100529			ug/L	0.20	0.67	<0.20							
1,2,3-Trichlorobenzene	7100529			ug/L	0.25	0.83	<0.25							
1,2,4-Trichlorobenzene	7100529			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7100529			ug/L	0.50	1.7	<0.50							
1,1,2-Trichloroethane	7100529			ug/L	0.25	0.83	<0.25							
Trichloroethene	7100529			ug/L	0.20	0.67	<0.20							
Trichlorofluoromethane	7100529			ug/L	0.50	1.7	<0.50							
2,3-Trichloropropane	7100529			ug/L	0.50	1.7	<0.50							
1,2,4-Trimethylbenzene	7100529			ug/L	0.20	0.67	<0.20							
1,3,5-Trimethylbenzene	7100529			ug/L	0.20	0.67	<0.20							
inyl chloride	7100529			ug/L	0.20	0.67	<0.20							
ylenes, Total	7100529			ug/L	0.50	1.7	<0.50							
Surrogate: Dibromofluoromethane	*7100529*			ug/L					*98*		*89-119*			
Surrogate: Toluene-d8	*7100529*			ug/L					*99*		*91-109*			
urrogate: 4-Bromofluorobenzene	*7100529*			ug/L					*100*		*89-114*			
enzene	7100568			ug/L	0.20	0.67	<0.20							
Bromobenzene	7100568			ug/L	0.20	0.67	<0.20							
romochloromethane	7100568			ug/L	0.50	1.7	<0.50							
romodichloromethane	7100568			ug/L	0.20	0.67	<0.20							
Bromoform	7100568			ug/L	0.20	0.67	<0.20							
Bromomethane	7100568			ug/L	0.20	0.67	<0.20							
-Butylbenzene	7100568			ug/L	0.20	0.67	<0.20							
ec-Butylbenzene	7100568			ug/L	0.25	0.83	<0.25							
tert-Butylbenzene	7100568			ug/L	0.20	0.67	<0.20							
Carbon Tetrachloride	7100568			ug/L	0.50	1.7	<0.50							
hlorobenzene	7100568			ug/L	0.20	0.67	<0.20							
Chlorodibromomethane	7100568			ug/L	0.20	0.67	<0.20							
Chloroethane	7100568			ug/L	1.0	3.3	<1.0							
hloroform	7100568			ug/L	0.20	0.67	<0.20							
hloromethane	7100568			ug/L	0.20	0.67	<0.20							
2-Chlorotoluene	7100568			ug/L	0.50	1.7	<0.50							
4-Chlorotoluene	7100568			ug/L	0.20	0.67	<0.20							
2-Dibromo-3-chloropropane	7100568			ug/L	0.50	1.7	<0.50							
2-Dibromoethane (EDB)	7100568			ug/L	0.20	0.67	<0.20							
Dibromomethane	7100568			ug/L	0.20	0.67	<0.20							
2-Dichlorobenzene	7100568			ug/L	0.20	0.67	<0.20							
3-Dichlorobenzene	7100568			ug/L	0.20	0.67	<0.20							
1,4-Dichlorobenzene	7100568			ug/L	0.20	0.67	<0.20							
Dichlorodifluoromethane	7100568			ug/L	0.50	1.7	<0.50							
1-Dichloroethane	7100568			ug/L	0.50	1.7	<0.50							

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LABORATORY BLANK QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
2-Dichloroethane	7100568			ug/L	0.50	1.7	<0.50							
1-Dichloroethene	7100568			ug/L	0.50	1.7	<0.50							
cis-1,2-Dichloroethene	7100568			ug/L	0.50	1.7	<0.50							
ans-1,2-Dichloroethene	7100568			ug/L	0.50	1.7	<0.50							
2-Dichloropropane	7100568			ug/L	0.50	1.7	<0.50							
1,3-Dichloropropane	7100568			ug/L	0.25	0.83	<0.25							
2,2-Dichloropropane	7100568			ug/L	0.50	1.7	<0.50							
1-Dichloropropene	7100568			ug/L	0.50	1.7	<0.50							
is-1,3-Dichloropropene	7100568			ug/L	0.20	0.67	<0.20							
trans-1,3-Dichloropropene	7100568			ug/L	0.20	0.67	<0.20							
3-Dichloropropene	7100568			ug/L	0.25	0.83	<0.25							
opropyl Ether	7100568			ug/L	0.50	1.7	<0.50							
Ethylbenzene	7100568			ug/L	0.50	1.7	<0.50							
Hexachlorobutadiene	7100568			ug/L	0.50	1.7	<0.50							
opropylbenzene	7100568			ug/L	0.20	0.67	<0.20							
-Isopropyltoluene	7100568			ug/L	0.20	0.67	<0.20							
Methylene Chloride	7100568			ug/L	1.0	3.3	<1.0							
Methyl tert-Butyl Ether	7100568			ug/L	0.50	1.7	<0.50							
aphthalene	7100568			ug/L	0.25	0.83	<0.25							
-Propylbenzene	7100568			ug/L	0.50	1.7	<0.50							
Styrene	7100568			ug/L	0.20	0.67	<0.20							
1,1,2-Tetrachloroethane	7100568			ug/L	0.25	0.83	<0.25							
1,2,2-Tetrachloroethane	7100568			ug/L	0.20	0.67	<0.20							
Tetrachloroethene	7100568			ug/L	0.50	1.7	<0.50							
Toluene	7100568			ug/L	0.20	0.67	<0.20							
2,3-Trichlorobenzene	7100568			ug/L	0.25	0.83	<0.25							
2,4-Trichlorobenzene	7100568			ug/L	0.25	0.83	<0.25							
1,1,1-Trichloroethane	7100568			ug/L	0.50	1.7	<0.50							
1,2-Trichloroethane	7100568			ug/L	0.25	0.83	<0.25							
richloroethene	7100568			ug/L	0.20	0.67	<0.20							
richlorofluoromethane	7100568			ug/L	0.50	1.7	<0.50							
1,2,3-Trichloropropane	7100568			ug/L	0.50	1.7	<0.50							
2,4-Trimethylbenzene	7100568			ug/L	0.20	0.67	<0.20							
3,5-Trimethylbenzene	7100568			ug/L	0.20	0.67	<0.20							
Vinyl chloride	7100568			ug/L	0.20	0.67	<0.20							
Xylenes, Total	7100568			ug/L	0.50	1.7	<0.50							
urrogate: Dibromofluoromethane	*7100568*			ug/L					*99*		*89-119*			
urrogate: Toluene-d8	*7100568*			ug/L					*102*		*91-109*			
Surrogate: 4-Bromofluorobenzene	*7100568*			ug/L					*103*		*89-114*			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
enzene	7J15001		50.000	ug/L	N/A	N/A	49.5		99		80-120			
romobenzene	7J15001		50.000	ug/L	N/A	N/A	50.7		101		80-120			
Bromochloromethane	7J15001		50.000	ug/L	N/A	N/A	46.6		93		80-120			
romodichloromethane	7J15001		50.000	ug/L	N/A	N/A	49.7		99		80-120			
romoform	7J15001		50.000	ug/L	N/A	N/A	51.9		104		80-120			
Bromomethane	7J15001		50.000	ug/L	N/A	N/A	45.3		91		80-120			
n-Butylbenzene	7J15001		50.000	ug/L	N/A	N/A	53.0		106		80-120			
c-Butylbenzene	7J15001		50.000	ug/L	N/A	N/A	51.3		103		80-120			
rt-Butylbenzene	7J15001		50.000	ug/L	N/A	N/A	50.6		101		80-120			
Carbon Tetrachloride	7J15001		50.000	ug/L	N/A	N/A	49.2		98		80-120			
hlorobenzene	7J15001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
hlorodibromomethane	7J15001		50.000	ug/L	N/A	N/A	50.3		101		80-120			
hloroethane	7J15001		50.000	ug/L	N/A	N/A	47.4		95		80-120			
Chloroform	7J15001		50.000	ug/L	N/A	N/A	49.2		98		80-120			
hloromethane	7J15001		50.000	ug/L	N/A	N/A	41.9		84		80-120			
-Chlorotoluene	7J15001		50.000	ug/L	N/A	N/A	51.6		103		80-120			
4-Chlorotoluene	7J15001		50.000	ug/L	N/A	N/A	43.6		87		80-120			
1,2-Dibromo-3-chloropropane	7J15001		50.000	ug/L	N/A	N/A	52.9		106		80-120			
2-Dibromoethane (EDB)	7J15001		50.000	ug/L	N/A	N/A	50.3		101		80-120			
ibromomethane	7J15001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
1,2-Dichlorobenzene	7J15001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
3-Dichlorobenzene	7J15001		50.000	ug/L	N/A	N/A	50.9		102		80-120			
4-Dichlorobenzene	7J15001		50.000	ug/L	N/A	N/A	49.2		98		80-120			
Dichlorodifluoromethane	7J15001		50.000	ug/L	N/A	N/A	40.8		82		80-120			
1,1-Dichloroethane	7J15001		50.000	ug/L	N/A	N/A	48.4		97		80-120			
2-Dichloroethane	7J15001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
1-Dichloroethene	7J15001		50.000	ug/L	N/A	N/A	48.3		97		80-120			
cis-1,2-Dichloroethene	7J15001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
ans-1,2-Dichloroethene	7J15001		50.000	ug/L	N/A	N/A	48.2		96		80-120			
2-Dichloropropane	7J15001		50.000	ug/L	N/A	N/A	50.4		101		80-120			
3-Dichloropropane	7J15001		50.000	ug/L	N/A	N/A	50.2		100		80-120			
2,2-Dichloropropane	7J15001		50.000	ug/L	N/A	N/A	50.5		101		80-120			
1-Dichloropropene	7J15001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
s-1,3-Dichloropropene	7J15001		50.000	ug/L	N/A	N/A	50.0		100		80-120			
trans-1,3-Dichloropropene	7J15001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
2,3-Dichloropropene	7J15001		50.000	ug/L	N/A	N/A	49.6		99		80-120			
opropyl Ether	7J15001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
thylbenzene	7J15001		50.000	ug/L	N/A	N/A	49.7		99		80-120			
Hexachlorobutadiene	7J15001		50.000	ug/L	N/A	N/A	54.4		109		80-120			
opropylbenzene	7J15001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
-Isopropyltoluene	7J15001		50.000	ug/L	N/A	N/A	52.3		105		80-120			
Methylene Chloride	7J15001		50.000	ug/L	N/A	N/A	48.0		96		80-120			
Methyl tert-Butyl Ether	7J15001		50.000	ug/L	N/A	N/A	49.3		99		80-120			
aphthalene	7J15001		50.000	ug/L	N/A	N/A	55.2		110		80-120			
-Propylbenzene	7J15001		50.000	ug/L	N/A	N/A	51.4		103		80-120			

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CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
Styrene	7J15001		50.000	ug/L	N/A	N/A	50.7		101		80-120			
1,1,1,2-Tetrachloroethane	7J15001		50.000	ug/L	N/A	N/A	50.8		102		80-120			
1,1,2,2-Tetrachloroethane	7J15001		50.000	ug/L	N/A	N/A	51.7		103		80-120			
Tetrachloroethene	7J15001		50.000	ug/L	N/A	N/A	50.5		101		80-120			
Toluene	7J15001		50.000	ug/L	N/A	N/A	50.4		101		80-120			
1,2,3-Trichlorobenzene	7J15001		50.000	ug/L	N/A	N/A	54.3		109		80-120			
1,2,4-Trichlorobenzene	7J15001		50.000	ug/L	N/A	N/A	54.4		109		80-120			
1,1,1-Trichloroethane	7J15001		50.000	ug/L	N/A	N/A	49.1		98		80-120			
1,1,2-Trichloroethane	7J15001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
Trichloroethene	7J15001		50.000	ug/L	N/A	N/A	49.8		100		80-120			
Trichlorofluoromethane	7J15001		50.000	ug/L	N/A	N/A	48.0		96		80-120			
1,2,3-Trichloropropane	7J15001		50.000	ug/L	N/A	N/A	50.6		101		80-120			
1,2,4-Trimethylbenzene	7J15001		50.000	ug/L	N/A	N/A	51.2		102		80-120			
1,3,5-Trimethylbenzene	7J15001		50.000	ug/L	N/A	N/A	51.1		102		80-120			
Vinyl chloride	7J15001		50.000	ug/L	N/A	N/A	44.7		89		80-120			
Xylenes, Total	7J15001		150.00	ug/L	N/A	N/A	152		101		80-120			
Surrogate: Dibromofluoromethane	*7J15001*			ug/L					*98*		*80-120*			
Surrogate: Toluene-d8	*7J15001*			ug/L					*100*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J15001*			ug/L					*101*		*80-120*			
Benzene	7J16003		50.000	ug/L	N/A	N/A	45.8		92		80-120			
Bromobenzene	7J16003		50.000	ug/L	N/A	N/A	47.3		95		80-120			
Bromochloromethane	7J16003		50.000	ug/L	N/A	N/A	44.5		89		80-120			
Bromodichloromethane	7J16003		50.000	ug/L	N/A	N/A	47.4		95		80-120			
Bromoform	7J16003		50.000	ug/L	N/A	N/A	48.5		97		80-120			
Bromomethane	7J16003		50.000	ug/L	N/A	N/A	46.2		92		80-120			
n-Butylbenzene	7J16003		50.000	ug/L	N/A	N/A	47.2		94		80-120			
sec-Butylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.8		94		80-120			
tert-Butylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.9		94		80-120			
Carbon Tetrachloride	7J16003		50.000	ug/L	N/A	N/A	46.3		93		80-120			
Chlorobenzene	7J16003		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Chlorodibromomethane	7J16003		50.000	ug/L	N/A	N/A	47.6		95		80-120			
Chloroethane	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
Chloroform	7J16003		50.000	ug/L	N/A	N/A	46.7		93		80-120			
Chloromethane	7J16003		50.000	ug/L	N/A	N/A	44.2		88		80-120			
2-Chlorotoluene	7J16003		50.000	ug/L	N/A	N/A	46.0		92		80-120			
4-Chlorotoluene	7J16003		50.000	ug/L	N/A	N/A	49.0		98		80-120			
1,2-Dibromo-3-chloropropane	7J16003		50.000	ug/L	N/A	N/A	49.7		99		80-120			
1,2-Dibromoethane (EDB)	7J16003		50.000	ug/L	N/A	N/A	47.2		94		80-120			
Dibromomethane	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
1,2-Dichlorobenzene	7J16003		50.000	ug/L	N/A	N/A	47.4		95		80-120			
1,3-Dichlorobenzene	7J16003		50.000	ug/L	N/A	N/A	47.0		94		80-120			
1,4-Dichlorobenzene	7J16003		50.000	ug/L	N/A	N/A	46.3		93		80-120			
Dichlorodifluoromethane	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
1,1-Dichloroethane	7J16003		50.000	ug/L	N/A	N/A	47.0		94		80-120			

GILES ENGINEERING - WISCONSIN
N8 W22350 Johnson Road
Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

CCV QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
2-Dichloroethane	7J16003		50.000	ug/L	N/A	N/A	47.1		94		80-120			
1-Dichloroethene	7J16003		50.000	ug/L	N/A	N/A	46.3		93		80-120			
cis-1,2-Dichloroethene	7J16003		50.000	ug/L	N/A	N/A	47.0		94		80-120			
ans-1,2-Dichloroethene	7J16003		50.000	ug/L	N/A	N/A	46.4		93		80-120			
2-Dichloropropane	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
1,3-Dichloropropane	7J16003		50.000	ug/L	N/A	N/A	47.3		95		80-120			
2,2-Dichloropropane	7J16003		50.000	ug/L	N/A	N/A	47.2		94		80-120			
1-Dichloropropene	7J16003		50.000	ug/L	N/A	N/A	46.2		92		80-120			
s-1,3-Dichloropropene	7J16003		50.000	ug/L	N/A	N/A	47.4		95		80-120			
trans-1,3-Dichloropropene	7J16003		50.000	ug/L	N/A	N/A	47.0		94		80-120			
3-Dichloropropene	7J16003		50.000	ug/L	N/A	N/A	47.4		95		80-120			
opropyl Ether	7J16003		50.000	ug/L	N/A	N/A	47.2		94		80-120			
thylbenzene	7J16003		50.000	ug/L	N/A	N/A	47.7		95		80-120			
Hexachlorobutadiene	7J16003		50.000	ug/L	N/A	N/A	45.6		91		80-120			
opropylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
-Isopropyltoluene	7J16003		50.000	ug/L	N/A	N/A	46.0		92		80-120			
Methylene Chloride	7J16003		50.000	ug/L	N/A	N/A	47.7		95		80-120			
Methyl tert-Butyl Ether	7J16003		50.000	ug/L	N/A	N/A	47.7		95		80-120			
aphthalene	7J16003		50.000	ug/L	N/A	N/A	48.7		97		80-120			
-Propylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.4		93		80-120			
Styrene	7J16003		50.000	ug/L	N/A	N/A	47.9		96		80-120			
1,1,2-Tetrachloroethane	7J16003		50.000	ug/L	N/A	N/A	48.3		97		80-120			
1,2,2-Tetrachloroethane	7J16003		50.000	ug/L	N/A	N/A	49.0		98		80-120			
Tetrachloroethene	7J16003		50.000	ug/L	N/A	N/A	47.1		94		80-120			
Toluene	7J16003		50.000	ug/L	N/A	N/A	47.3		95		80-120			
2,3-Trichlorobenzene	7J16003		50.000	ug/L	N/A	N/A	47.2		94		80-120			
2,4-Trichlorobenzene	7J16003		50.000	ug/L	N/A	N/A	46.8		94		80-120			
1,1,1-Trichloroethane	7J16003		50.000	ug/L	N/A	N/A	45.9		92		80-120			
1,2-Trichloroethane	7J16003		50.000	ug/L	N/A	N/A	47.1		94		80-120			
richloroethene	7J16003		50.000	ug/L	N/A	N/A	45.8		92		80-120			
Trichlorofluoromethane	7J16003		50.000	ug/L	N/A	N/A	46.6		93		80-120			
1,2,3-Trichloropropane	7J16003		50.000	ug/L	N/A	N/A	49.2		98		80-120			
2,4-Trimethylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.0		92		80-120			
3,5-Trimethylbenzene	7J16003		50.000	ug/L	N/A	N/A	46.4		93		80-120			
Vinyl chloride	7J16003		50.000	ug/L	N/A	N/A	44.1		88		80-120			
Xylenes, Total	7J16003		150.00	ug/L	N/A	N/A	140		93		80-120			
urrogate: Dibromofluoromethane	*7J16003*			ug/L					*98*		*80-120*			
urrogate: Toluene-d8	*7J16003*			ug/L					*101*		*80-120*			
Surrogate: 4-Bromofluorobenzene	*7J16003*			ug/L					*99*		*80-120*			

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
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Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
C Source Sample: WQJ0343-09														
enzene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.5	50.4	99	101	80-121	2	11	
Bromobenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.2	48.9	96	98	70-130	1	20	
romochloromethane	7100529	<0.50	50.000	ug/L	0.50	1.7	47.1	48.1	94	96	70-130	2	20	
romodichloromethane	7100529	<0.20	50.000	ug/L	0.20	0.67	49.4	48.8	99	98	70-130	1	20	
romoform	7100529	<0.20	50.000	ug/L	0.20	0.67	49.3	50.4	99	101	70-130	2	20	
Bromomethane	7100529	<0.20	50.000	ug/L	0.20	0.67	47.7	47.5	95	95	70-130	0	20	
Butylbenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	50.8	51.2	102	102	70-130	1	20	
c-Butylbenzene	7100529	<0.25	50.000	ug/L	0.25	0.83	49.7	49.9	99	100	70-130	0	20	
tert-Butylbenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.6	48.9	97	98	70-130	1	20	
arbon Tetrachloride	7100529	<0.50	50.000	ug/L	0.50	1.7	50.2	50.8	100	102	70-130	1	20	
hlorobenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	47.9	49.1	96	98	85-116	2	9	
hlorodibromomethane	7100529	<0.20	50.000	ug/L	0.20	0.67	49.8	49.7	100	99	70-130	0	20	
Chloroethane	7100529	<1.0	50.000	ug/L	1.0	3.3	48.3	44.3	97	89	70-130	9	20	
hloroform	7100529	<0.20	50.000	ug/L	0.20	0.67	49.4	49.5	99	99	70-130	0	20	
hloromethane	7100529	<0.20	50.000	ug/L	0.20	0.67	48.8	47.2	98	94	70-130	3	20	
2-Chlorotoluene	7100529	<0.50	50.000	ug/L	0.50	1.7	49.6	46.9	99	94	70-130	6	20	
4-Chlorotoluene	7100529	<0.20	50.000	ug/L	0.20	0.67	52.4	53.0	105	106	70-130	1	20	
2-Dibromo-3-chloropropane	7100529	<0.50	50.000	ug/L	0.50	1.7	49.4	51.3	99	103	70-130	4	20	
2-Dibromoethane (EDB)	7100529	<0.20	50.000	ug/L	0.20	0.67	48.6	49.8	97	100	70-130	3	20	
Dibromomethane	7100529	<0.20	50.000	ug/L	0.20	0.67	49.9	49.2	100	98	70-130	1	20	
2-Dichlorobenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.3	48.4	97	97	70-130	0	20	
3-Dichlorobenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.0	49.0	98	98	70-130	0	20	
1,4-Dichlorobenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.5	48.4	97	97	70-130	0	20	
Dichlorodifluoromethane	7100529	<0.50	50.000	ug/L	0.50	1.7	53.6	52.6	107	105	70-130	2	20	
1-Dichloroethane	7100529	<0.50	50.000	ug/L	0.50	1.7	49.1	49.6	98	99	70-130	1	20	
2-Dichloroethane	7100529	<0.50	50.000	ug/L	0.50	1.7	49.1	50.3	98	101	70-130	2	20	
1,1-Dichloroethene	7100529	<0.50	50.000	ug/L	0.50	1.7	50.5	51.5	101	103	72-131	2	17	
cis-1,2-Dichloroethene	7100529	<0.50	50.000	ug/L	0.50	1.7	50.2	50.4	100	101	70-130	0	20	
ans-1,2-Dichloroethene	7100529	<0.50	50.000	ug/L	0.50	1.7	51.0	51.0	102	102	70-130	0	20	
2-Dichloropropane	7100529	<0.50	50.000	ug/L	0.50	1.7	50.0	49.5	100	99	70-130	1	20	
1,3-Dichloropropane	7100529	<0.25	50.000	ug/L	0.25	0.83	49.5	49.3	99	99	70-130	0	20	
2-Dichloropropane	7100529	<0.50	50.000	ug/L	0.50	1.7	51.1	51.3	102	103	70-130	0	20	
1-Dichloropropene	7100529	<0.50	50.000	ug/L	0.50	1.7	49.6	50.1	99	100	70-130	1	20	
cis-1,3-Dichloropropene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.6	48.7	99	97	70-130	2	20	
trans-1,3-Dichloropropene	7100529	<0.20	50.000	ug/L	0.20	0.67	50.3	50.5	101	101	70-130	0	20	
opropyl Ether	7100529	<0.50	50.000	ug/L	0.50	1.7	49.5	50.5	99	101	68-128	2	16	
thylbenzene	7100529	<0.50	50.000	ug/L	0.50	1.7	47.6	49.1	95	98	83-118	3	13	
Hexachlorobutadiene	7100529	<0.50	50.000	ug/L	0.50	1.7	50.8	50.4	102	101	70-130	1	20	
opropylbenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.9	50.0	98	100	70-130	2	20	
-Isopropyltoluene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.8	50.8	100	102	70-130	2	20	
Methylene Chloride	7100529	<1.0	50.000	ug/L	1.0	3.3	49.4	49.5	99	99	70-130	0	20	
Methyl tert-Butyl Ether	7100529	<0.50	50.000	ug/L	0.50	1.7	49.7	50.5	99	101	71-127	2	22	
aphthalene	7100529	<0.25	50.000	ug/L	0.25	0.83	51.5	53.7	103	107	70-130	4	20	
-Propylbenzene	7100529	<0.50	50.000	ug/L	0.50	1.7	48.6	49.9	97	100	70-130	3	20	
Styrene	7100529	<0.20	50.000	ug/L	0.20	0.67	48.9	50.1	98	100	70-130	3	20	

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

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MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
C Source Sample: WQJ0343-09														
1,1,2-Tetrachloroethane	7100529	<0.25	50.000	ug/L	0.25	0.83	48.5	49.0	97	98	70-130	1	20	
1,1,2,2-Tetrachloroethane	7100529	<0.20	50.000	ug/L	0.20	0.67	48.0	49.2	96	98	70-130	3	20	
etrachloroethene	7100529	<0.50	50.000	ug/L	0.50	1.7	49.2	50.5	98	101	70-130	3	20	
oluene	7100529	0.300	50.000	ug/L	0.20	0.67	48.8	49.5	97	98	82-116	1	11	
,2,3-Trichlorobenzene	7100529	<0.25	50.000	ug/L	0.25	0.83	51.2	51.8	102	104	70-130	1	20	
1,2,4-Trichlorobenzene	7100529	<0.25	50.000	ug/L	0.25	0.83	51.2	51.8	102	104	70-130	1	20	
1,1-Trichloroethane	7100529	1.35	50.000	ug/L	0.50	1.7	49.8	50.5	97	98	70-130	1	20	
1,2-Trichloroethane	7100529	<0.25	50.000	ug/L	0.25	0.83	48.8	48.6	98	97	70-130	0	20	
Trichloroethene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.9	50.0	100	100	80-117	0	13	
Trichlorofluoromethane	7100529	<0.50	50.000	ug/L	0.50	1.7	51.1	51.2	102	102	70-130	0	20	
2,3-Trichloropropane	7100529	<0.50	50.000	ug/L	0.50	1.7	48.4	49.6	97	99	70-130	3	20	
,2,4-Trimethylbenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.2	50.6	98	101	80-122	3	14	
1,3,5-Trimethylbenzene	7100529	<0.20	50.000	ug/L	0.20	0.67	49.0	50.3	98	101	83-122	2	12	
inyl chloride	7100529	<0.20	50.000	ug/L	0.20	0.67	51.6	47.2	103	94	70-130	9	20	
ylenes, Total	7100529	<0.50	150.00	ug/L	0.50	1.7	145	147	96	98	84-119	1	12	
Surrogate: Dibromofluoromethane	*7100529*			ug/L					*100*	*102*	*89-119*			
Surrogate: Toluene-d8	*7100529*			ug/L					*98*	*101*	*91-109*			
urrogate: 4-Bromofluorobenzene	*7100529*			ug/L					*97*	*101*	*89-114*			
C Source Sample: WQJ0380-02														
Benzene	7100568	<0.20	50.000	ug/L	0.20	0.67	51.2	51.0	102	102	80-121	0	11	
Bromobenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	48.7	48.1	97	96	70-130	1	20	
romochloromethane	7100568	<0.50	50.000	ug/L	0.50	1.7	46.6	45.8	93	92	70-130	2	20	
romodichloromethane	7100568	<0.20	50.000	ug/L	0.20	0.67	50.7	50.1	101	100	70-130	1	20	
Bromoform	7100568	<0.20	50.000	ug/L	0.20	0.67	48.7	48.0	97	96	70-130	1	20	
romomethane	7100568	<0.20	50.000	ug/L	0.20	0.67	50.3	48.8	101	98	70-130	3	20	
-Butylbenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.8	49.2	102	98	70-130	3	20	
sec-Butylbenzene	7100568	<0.25	50.000	ug/L	0.25	0.83	49.6	49.3	99	99	70-130	1	20	
tert-Butylbenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	49.7	48.6	99	97	70-130	2	20	
arbon Tetrachloride	7100568	<0.50	50.000	ug/L	0.50	1.7	51.6	50.6	103	101	70-130	2	20	
hlorobenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	49.2	48.5	98	97	85-116	1	9	
Chlorodibromomethane	7100568	<0.20	50.000	ug/L	0.20	0.67	50.8	50.2	102	100	70-130	1	20	
hloroethane	7100568	<1.0	50.000	ug/L	1.0	3.3	50.8	49.8	102	100	70-130	2	20	
hloroform	7100568	0.350	50.000	ug/L	0.20	0.67	50.5	49.3	100	98	70-130	2	20	
Chloromethane	7100568	<0.20	50.000	ug/L	0.20	0.67	49.5	48.8	99	98	70-130	1	20	
2-Chlorotoluene	7100568	<0.50	50.000	ug/L	0.50	1.7	46.4	50.0	93	100	70-130	8	20	
-Chlorotoluene	7100568	<0.20	50.000	ug/L	0.20	0.67	49.6	48.5	99	97	70-130	2	20	
2-Dibromo-3-chloropropane	7100568	<0.50	50.000	ug/L	0.50	1.7	46.5	46.8	93	94	70-130	1	20	
1,2-Dibromoethane (EDB)	7100568	<0.20	50.000	ug/L	0.20	0.67	48.7	48.6	97	97	70-130	0	20	
Dibromomethane	7100568	<0.20	50.000	ug/L	0.20	0.67	48.2	47.7	96	95	70-130	1	20	
2-Dichlorobenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	48.5	48.2	97	96	70-130	1	20	
,3-Dichlorobenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	48.8	48.2	98	96	70-130	1	20	
1,4-Dichlorobenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	48.2	47.6	96	95	70-130	1	20	
ichlorodifluoromethane	7100568	<0.50	50.000	ug/L	0.50	1.7	51.6	50.4	103	101	70-130	2	20	
1-Dichloroethane	7100568	<0.50	50.000	ug/L	0.50	1.7	50.8	49.7	102	99	70-130	2	20	
1,2-Dichloroethane	7100568	<0.50	50.000	ug/L	0.50	1.7	50.6	50.1	101	100	70-130	1	20	

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MATRIX SPIKE/MATRIX SPIKE DUPLICATE QC DATA

Analyte	Seq/ Batch	Source Result	Spike Level	Units	MDL	MRL	Result	Dup Result	% REC	Dup %REC	% REC Limits	RPD	RPD Limit	Q
VOCs by SW8260B														
QC Source Sample: WQJ0380-02														
1,1-Dichloroethene	7100568	<0.50	50.000	ug/L	0.50	1.7	51.2	50.3	102	101	72-131	2	17	
cis-1,2-Dichloroethene	7100568	<0.50	50.000	ug/L	0.50	1.7	50.6	49.6	101	99	70-130	2	20	
trans-1,2-Dichloroethene	7100568	<0.50	50.000	ug/L	0.50	1.7	50.9	50.1	102	100	70-130	2	20	
1,2-Dichloropropane	7100568	<0.50	50.000	ug/L	0.50	1.7	50.4	50.3	101	101	70-130	0	20	
1,3-Dichloropropane	7100568	<0.25	50.000	ug/L	0.25	0.83	50.5	50.2	101	100	70-130	1	20	
2,2-Dichloropropane	7100568	<0.50	50.000	ug/L	0.50	1.7	52.3	50.9	105	102	70-130	3	20	
1,1-Dichloropropene	7100568	<0.50	50.000	ug/L	0.50	1.7	52.2	51.7	104	103	70-130	1	20	
cis-1,3-Dichloropropene	7100568	<0.20	50.000	ug/L	0.20	0.67	51.0	50.4	102	101	70-130	1	20	
trans-1,3-Dichloropropene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.4	50.2	101	100	70-130	0	20	
Isopropyl Ether	7100568	<0.50	50.000	ug/L	0.50	1.7	50.8	50.5	102	101	68-128	1	16	
Ethylbenzene	7100568	<0.50	50.000	ug/L	0.50	1.7	50.1	48.3	100	97	83-118	4	13	
Hexachlorobutadiene	7100568	<0.50	50.000	ug/L	0.50	1.7	46.7	47.6	93	95	70-130	2	20	
Isopropylbenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.0	49.6	100	99	70-130	1	20	
p-Isopropyltoluene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.5	49.5	101	99	70-130	2	20	
Methylene Chloride	7100568	<1.0	50.000	ug/L	1.0	3.3	50.3	49.7	101	99	70-130	1	20	
Methyl tert-Butyl Ether	7100568	<0.50	50.000	ug/L	0.50	1.7	50.5	49.9	101	100	71-127	1	22	
Naphthalene	7100568	<0.25	50.000	ug/L	0.25	0.83	45.2	45.3	90	91	70-130	0	20	
n-Propylbenzene	7100568	<0.50	50.000	ug/L	0.50	1.7	50.2	49.2	100	98	70-130	2	20	
Styrene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.5	49.7	101	99	70-130	2	20	
1,1,1,2-Tetrachloroethane	7100568	<0.25	50.000	ug/L	0.25	0.83	49.0	48.3	98	97	70-130	1	20	
1,1,2,2-Tetrachloroethane	7100568	<0.20	50.000	ug/L	0.20	0.67	48.4	47.8	97	96	70-130	1	20	
Tetrachloroethene	7100568	<0.50	50.000	ug/L	0.50	1.7	49.8	48.5	100	97	70-130	3	20	
Toluene	7100568	<0.20	50.000	ug/L	0.20	0.67	49.2	48.4	98	97	82-116	1	11	
1,2,3-Trichlorobenzene	7100568	<0.25	50.000	ug/L	0.25	0.83	46.1	46.0	92	92	70-130	0	20	
1,2,4-Trichlorobenzene	7100568	<0.25	50.000	ug/L	0.25	0.83	47.3	46.5	95	93	70-130	2	20	
1,1,1-Trichloroethane	7100568	<0.50	50.000	ug/L	0.50	1.7	51.3	50.4	103	101	70-130	2	20	
1,1,2-Trichloroethane	7100568	<0.25	50.000	ug/L	0.25	0.83	50.0	49.6	100	99	70-130	1	20	
Trichloroethene	7100568	<0.20	50.000	ug/L	0.20	0.67	51.0	50.3	102	101	80-117	1	13	
Trichlorofluoromethane	7100568	<0.50	50.000	ug/L	0.50	1.7	51.5	50.1	103	100	70-130	3	20	
1,2,3-Trichloropropane	7100568	<0.50	50.000	ug/L	0.50	1.7	47.5	46.8	95	94	70-130	1	20	
1,2,4-Trimethylbenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	49.7	48.2	99	96	80-122	3	14	
1,3,5-Trimethylbenzene	7100568	<0.20	50.000	ug/L	0.20	0.67	50.2	49.2	100	98	83-122	2	12	
Vinyl chloride	7100568	<0.20	50.000	ug/L	0.20	0.67	52.0	50.9	104	102	70-130	2	20	
Xylenes, Total	7100568	<0.50	150.00	ug/L	0.50	1.7	150	147	100	98	84-119	2	12	
Surrogate: Dibromofluoromethane	*7100568*			ug/L					*101*	*100*	*89-119*			
Surrogate: Toluene-d8	*7100568*			ug/L					*99*	*100*	*91-109*			
Surrogate: 4-Bromofluorobenzene	*7100568*			ug/L					*100*	*100*	*89-114*			

GILES ENGINEERING - WISCONSIN
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Waukesha, WI 53186
Ms. Erika Biemann

Work Order: WQJ0340
Project: 1E-0709012 Milwaukee, WI
Project Number: 2307-09 North 6th St.

Received: 10/05/07
Reported: 10/17/07 11:08

CERTIFICATION SUMMARY

TestAmerica - Watertown, WI

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