VRP# 4061202

FURTHER SITE INVESTIGATION ADDENDUM I

MICHIGAN PLAZA
3801-3823 WEST MICHIGAN STREET
INDIANAPOLIS, INDIANA

IDEM INCIDENT NUMBER: 0000198
MUNDELL PROJECT NO.: M01046
APRIL 1, 2007

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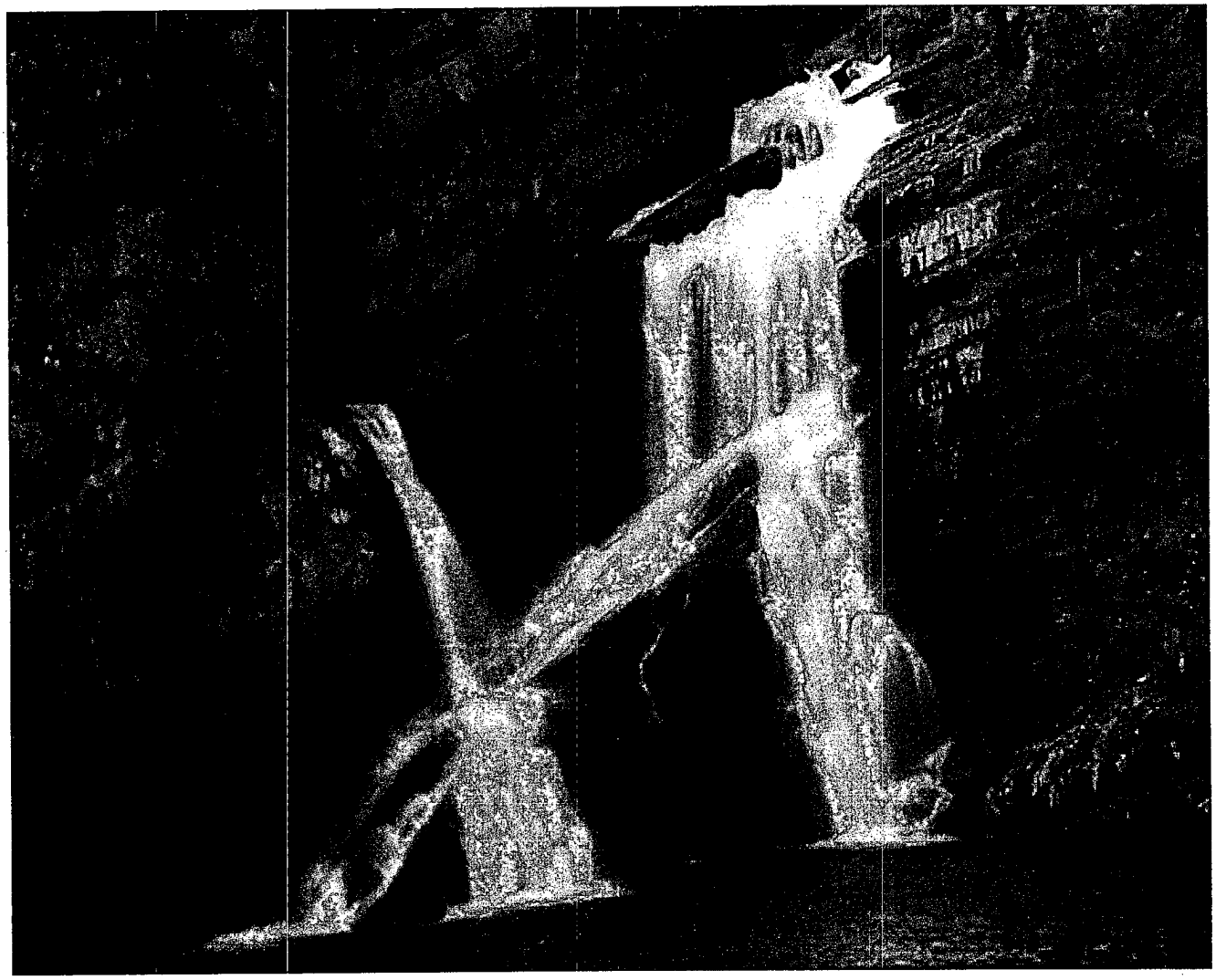

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April 1, 2007

RECEIVED
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DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF LAND QUALITY

Ms. Erin Brittain
Project Manager
Voluntary Remediation Program
Office of Land Quality
100 North Senate Avenue
Indianapolis, Indiana 46204

Re: **Further Site Investigation Addendum I**
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana 421325
IDEM Incident # 0000198
MUNDELL Project No. M01046

Dear Ms. Brittain:

This *Further Site Investigation Addendum I* letter report is being submitted to the Indiana Department of Environmental Management (IDEM) by MUNDELL & ASSOCIATES, INC. (MUNDELL), on behalf of AIMCO, as a response to IDEM's letter dated December 20, 2006 and previous meetings with IDEM on October 17, 2006 and December 14, 2006. As documented by these meetings and IDEM's letter, additional further site investigation activities were proposed by MUNDELL and subsequently approved by IDEM to address outstanding concerns regarding the existence and extent of potential releases of the chlorinated solvents perchloroethylene (PCE) and trichloroethylene (TCE) from a sewer line connected to the Michigan Plaza. In addition, selected sampling was completed to evaluate concerns that these releases could impact the ecological health and surface water quality and biota in Little Eagle Creek These additional investigation activities were performed from September 2006 through February 2007, and the results provided in the following paragraphs.

FURTHER SEWER LINE INVESTIGATION

In order to address IDEM's concern that potential sewer back-ups could release chlorinated solvents along the western sewer line legs, MUNDELL agreed to perform additional investigation along the remaining legs of the sewer as outlined in MUNDELL's December 1, 2006 letter and agreed upon during the December 14, 2006 meeting. The ultimate purpose of this additional sewer line investigation was to determine the complete extent of chlorinated solvent releases from the sewer line resulting from the Michigan Plaza.

This additional investigation included four (4) geoprobe locations (GP-A-06, GP-A-07, GP-A-08, and GP-A-09) as shown in **Figure 1.** The sewer lines were initially located by MUNDELL using Ground Penetrating Radar (GPR), and the four drilling locations were chosen to be as close to the sewer line as possible.

The Geoprobe borings were advanced along the upgradient western section of the sewer on Michigan Street and along the western drive of Michigan Meadows Apartments by Midway Services Inc. (MIDWAY) on January 11 and January 12, 2007. Each boring was probed under the direction of MUNDELL personnel using a truck-mounted Geoprobe Model 6610 drill rig. IDEM staff was present on Site on January 11, 2007 to witness the event.

Soil and Groundwater Sampling

Soil samples were collected from within a disposable vinyl tube located inside the tube soil sampler. Soil samples were collected continuously to the base of each boring and field screened by a MUNDELL staff scientist. Soils were classified into intervals using the Munsell Soil Color Chart and the Unified Soil Classification System (USCS) by examining color, grain size, silt and clay content and plasticity. Each sample was divided into 1.0-foot intervals and placed into plastic bags and sealed. Field screening of the soil samples included observations of moisture content, odor, staining and the detection of total volatile organic vapors (TOVs) using a photo-ionization detector (PID) calibrated to 100 parts per million (ppm) isobutylene. Soil Geoprobe boring logs are provided in **Appendix B**.

One (1) soil sample above the water table was collected at each of the four locations for analytical testing. The samples were placed in soil jars and shipped on ice to Pace Analytical Services, Inc. (Pace) in Indianapolis, Indiana using the appropriate chain-of-custody protocol for laboratory tests. The samples were tested for volatile organic chemicals (VOCs) via U.S. EPA SW-846 Method 8260. The soil analytical results are reported in **Table 3**.

Shallow groundwater samples were collected for laboratory analytical testing using dedicated disposable plastic tubing placed inside the groundwater sampling probe at the four (4) locations (GP-A-06, GP-A-07, GP-A-08, and GP-A-09). Groundwater samples were collected into three 40-milliliter glass sample vials containing the preservative hydrochloric acid (HCl) using a plastic tubing and a check valve. Groundwater sample vials were placed in a cooler containing ice. All water samples were delivered to Pace using the appropriate chain-of-custody protocol for laboratory tests. All water samples were analyzed for VOCs via U.S. Method 8260. Pace laboratory certificates of analysis for the groundwater samples analyzed are presented in **Appendix A**.

Soil and Groundwater Analytical Results

Soil analytical testing results are summarized in **Tables 3** and presented on **Figure 1.** The soil analytical results for all the chemicals of concern (COCs) (PCE, TCE, cis-1,2-Dichloroethylene

(cis-1,2-DCE) and vinyl chloride (VC)) were below method detection limits at each of the four locations, and did not indicate the presence of PCE parent product releases.

Groundwater analytical testing results are summarized in **Table 4** and presented on **Figure 2.** The groundwater analytical results for all the COCs were below method detection limits except for the VC concentration (9 ug/L) noted at location GP-A-06. This concentration exceeded the IDEM RISC default Industrial cleanup level. It should be noted that the presence of VC in shallow groundwater at this sampling location is likely due to its proximity to the western edge of likely sewer chemical releases observed north of Michigan Street from *Source Area B.*

FURTHER DELINEATION OF DOWNGRADIENT EXTENT OF CONTAMINATION

Additional soil and groundwater sampling was performed using a hydraulic push Geoprobe and through the installation and sampling of monitoring wells in January and February 2007 to delineate further the downgradient extent of the chemical impacts observed from chemical source release *Areas A*, *B*, and *C*.

SOURCE AREA A:

Additional soil and groundwater sampling downgradient of chemical *Source Area A* near the intersection of Cossell Road and Olin Avenue was performed using a Geoprobe rig. Five (5) Geoprobe borings (GP-C-01, GP-C-02, GP-C-03, GP-C-04 and GP-C-05) were advanced in the right-of-way at the intersection of Cossell Road and Olin Avenue by Midway Services Inc. (MIDWAY) from January 12 through January 15, 2007. Each boring was probed under the direction of MUNDELL personnel using a truck-mounted Geoprobe Model 6610 drill rig. These locations represented the nearest downgradient sampling points due to access restrictions.

Soil and Groundwater Sampling

Soil samples were collected from within a disposable vinyl tube located inside the tube soil sampler. Soils were classified into intervals using the Munsell Soil Color Chart and the USCS. Field screening of the soil samples included observations of moisture content, odor, staining and the detection of total volatile organic vapors (TOVs) using a photo-ionization detector (PID) calibrated to 100 parts per million (ppm) isobutylene.

The locations of the borings are presented in **Figure 1** and analytical results are reported in **Table 3**. Soil boring logs are provided in **Appendix B**.

One (1) soil sample above the water table was collected at each of the five locations (GP-C-01, GP-C-02, GP-C-03, GP-C-04 and GP-C-05) for analytical testing. The samples were placed in soil jars and shipped on ice to Pace using the appropriate chain-of-custody protocol for laboratory tests. The samples were tested for VOCs via U.S. EPA SW-846 Method 8260.

Shallow groundwater samples were collected for laboratory analytical testing using dedicated disposable plastic tubing placed inside the groundwater sampling probe at the five (5) downgradient locations (GP-C-01, GP-C-02, GP-C-03, GP-C-04 and GP-C-05). Groundwater samples were collected into three 40-milliliter glass sample vials containing the preservative hydrochloric acid (HCl) using a plastic tubing and a check valve. Groundwater sample vials were placed in a cooler containing ice. All water samples were delivered to Pace Analytical services, Inc. using the appropriate chain-of-custody protocol for laboratory tests. All water samples were analyzed for volatile organic compound (VOCs) via U.S. EPA SW-846 Method 8260. Pace laboratory certificates of analysis for the groundwater samples analyzed are presented in **Appendix A.**

Soil and Groundwater Results

Soil analytical testing results are summarized in **Tables 3** and are presented on **Figure 1.** The soil analytical results for all COCs were below detection limits at all the five locations.

Groundwater analytical testing results are summarized in **Table 4** and presented on **Figure 2.** The groundwater results for all COCs were also below detection limits for all the COCs at each of the five locations. As such, the central most downgradient location (GP-C-03) was chosen for the monitoring well installation (MMW-P-09). Groundwater samples were collected at varying vertical depths (20, 30 and 40 feet bgs) from this soil boring. This off-Site vertical profiling of the groundwater within the saturated aquifer indicated all COCs were below detection limits except for a detection of VC (25.7 ug/L) at 40 feet bgs. This concentration exceeded the IDEM RISC default Industrial cleanup level.

SOURCE AREA B:

Three additional monitoring wells (MMW-8S, MMW-P-07 and MMW-P-08) were installed in the area within and downgradient from chemical *Source Area B* as proposed by MUNDELL and approved by IDEM in its December 20, 2006 letter. Groundwater samples were collected at three (3) vertical depths (20, 30 and 40 feet bgs) from these soil boring locations prior to the installation of the wells.

The soil sampling analytical results are summarized in **Table 3** and on **Figure 1.** The groundwater analytical results are presented in **Table 4** and **Figure 2.**

Vertical sampling of the groundwater at each of these three locations indicated a significant decline in PCE concentration from 20 to 30 ft bgs, followed by a slight increase from 30 to 40 ft bgs (see **Table 4**). This indicates that the most severe groundwater PCE impacts appear to be limited to the upper 10 ft of the saturated sand and gravel aquifer. TCE groundwater impacts at each of these three locations indicate the highest concentrations existed near the top of the groundwater table at 20 ft bgs, reducing substantially at depths of 30 and 40 ft bgs.

This trend, however, tends to reverse itself with the observed daughter product impacts at these locations. Cis-1,2-DCE and VC impacts increase from 20 to 40 ft bgs within the saturated aquifer within and downgradient of chemical *Source Area B* (e.g., cis-1,2-DCE increasing from 8 to 390 ug/L, and VC from 2 to 110 ug/L in boring MMW-8S from 20 to 40 ft; VC from less than 20 to 57 ug/L in MMW-P-07 and from 6.2 to 90 ug/L in MMW-P-08).

SOURCE AREA C:

Two additional monitoring wells (MMW-9S and MMW-10S) were installed in the area immediately downgradient from chemical *Source Area C*, as proposed by MUNDELL and approved by IDEM in its December 20, 2006 letter. These wells were installed in the area north of Michigan Street and south of Building No. 1 of the Michigan Meadows Apartments. Groundwater samples were collected at varying vertical depths (20, 30 and 40 feet bgs) from these soil boring locations prior to the installation of the wells.

The soil sampling analytical results are summarized in **Table 3** and on **Figure 1**, with the groundwater analytical results presented in **Table 4** and on **Figure 2**.

Vertical profiling of the groundwater at both the boring locations (MMW-9S and MMW-10S) indicated a significant overall decline in PCE, TCE and cis-1,2-DCE concentrations from 20 to 40 ft bgs. However, VC impacts increased from 20 to 30 feet (2.9 to 58 ug/L in MMW-9S, and nondetect to 73 ug/L in MMW-10S, respectively), followed by a decrease from 30 to 40 feet (58 to 38 ug/L in MMW-9S, and 73 ug/L to nondetect in MMW-10S, respectively). This pattern, considered with other groundwater data collected during the FSI and this study, indicates the likelihood of another upgradient source contributing to the observed VC impacts.

Monitoring Well Installation

Six (6) permanent monitoring wells (MMW-8S, MMW-9S, MMW-10S, MMW-P-07, MMW-P-08, MMW-P-09) were installed by Midway with a hollow-stem auger mounted on a Boart Longyear BK 51 drill rig. The monitoring wells were installed to further delineate and monitor the horizontal and vertical extent of impacts from chemical source *Areas A*, *B* and *C*. All of the permanent monitoring wells were constructed of 2-inch diameter, flush joint, threaded Schedule 40 PVC materials. The monitoring wells were constructed using 10-foot long, 0.010-inch machine-slotted 'U-Pack' PVC screens to ensure consistent well screen sand pack considering the subsurface conditions (*i.e.*, heaving sand and gravel). These U-Pack screens consist of an outer PVC well screen and a centralized inner PVC well screen. The annular space between the outer and inner PVC screen was pre-filled on Site with No. 5 sand prior to installation. These pre-filled screens were set at or within 2 feet above the groundwater surface. As the augers were extracted, the annular space between the borehole and the well was also backfilled with No. 5 quartz sand from the bottom of the borehole to a height approximately 2 to 3 feet above the top of the screen. A volclay bentonite grout mixed with water to create bentonite

slurry was pumped into the annular space above the sand filter pack to about 2 to 3 feet bgs. The slurry was pumped in using the drill rig's Moyno pump and a 0.75 inch diameter tremie pipe. The No. 5 sand was placed above the bentonite slurry to 1 ft bgs. The monitoring wells were finished with a flush-mounted, bolt-down steel manhole cover set in place with a concrete pad to provide protection and stability to the wells. Each monitoring well was fitted with a watertight well cap to prevent the infiltration of surface water. Well construction diagrams for the monitoring wells are provided in **Appendix C**.

During this investigation, no wells were found with separate-phase hydrocarbon on the top of the groundwater surface. All monitoring well sampling, survey and construction data are provided in **Tables 1, 2** and **2a,** respectively.

All soil cuttings generated during the drilling of the permanent monitoring wells and groundwater pumped out of the wells during well development were placed in 55-gallon drums located at the Site for later disposal. In accordance with IDEM guidelines, the contents in each drum were then identified with a label describing them as non-hazardous materials.

The monitoring wells were developed from January 11 to January 15, 2007 and on January 29, 2007 by Midway. A Geosquirt double barrel purge pump was used to pump out water until it ran clear. The well development water was stored in the 55-gallon drums on site, to be disposed of later along with the soil cuttings.

Monitoring Well Sampling

On February 21, 2007, MUNDELL personnel removed the watertight well cap from each of the newly installed six (6) wells as well as from the twenty-four (24) wells included in the current FSI Addendum I study sampling event program (*i.e.*, MUNDELL monitoring wells MMW-1S, MMW-2S, MMW-3S, MMW-4D, MMW-5D, MMW-6D, MMW-7S, MMW-8S, MMW-9S, MMW-10S, MMW-P-01, MMW-P-02, MMW-P-03S, MMW-P-03D, MMW-P-04, MMW-P-05, MMW-P-06, MMW-P-07, MMW-P-08, MMW-P-09; and Keramida monitoring wells MW-167S, MW-167D, MW-168S, MW-168D, MW-169S, MW-169D, MW-170S, MW-170D, MW-171S and MW-171D) and allowed the water level in each well to equilibrate with atmospheric pressure. The wells were sampled using a purging technique by first removing three (3) times the volume of static water calculated in each well. Groundwater was purged and collected using a 3.0 ft long, 1.6 in outer diameter, pre-cleaned, disposable single-check valve polyethylene bailer. All excess purge water was transported to 55-gallon drums located at the Site for proper disposal.

Groundwater samples were then transferred from the bailer into three 40-milliliter glass sample vials containing the preservative hydrochloric acid (HCl). Groundwater sample vials were sealed in plastic bags and placed in a cooler containing ice. All water samples were delivered to Pace using appropriate chain-of-custody protocol for laboratory tests. All water samples collected as a

part of the present study were analyzed for VOCs via U.S. EPA SW-846 Method 8260. Pace laboratory certificates of analysis for the groundwater samples analyzed are presented in **Appendix A**.

Surveying Monitoring Wells

The monitoring wells installed in January 2007 were surveyed by MUNDELL on February 28th, 2007. The Keramida *Phase II Investigation* report, dated March 2002, presented a top of casing elevation of 712.54 ft for well MW-165S (located along the Michigan Meadows Apartments northern property line) and a top of casing elevation of 711.88 ft for well MW-171D (located east-southeast of Michigan Plaza along Olin Avenue). These elevations were used as reference points for surveying the MUNDELL monitoring wells. Depth measurements to the static water level were recorded via an electronic oil/water interface probe on February 21, 2007 prior to the sampling of the monitoring wells. All groundwater sampling data is exhibited in **Table 1.** The potentiometric surface map for the February 2007 sampling event is presented in **Figure 4.** As shown, the groundwater flow direction across Michigan Plaza is shown to be southeast consistent with previous measurements in the area.

Monitoring Well Sampling Results

Groundwater analytical results for the study are summarized in **Table 5** and shown on **Figure 3**. As indicated, detectable levels of eight VOCs (PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, chloroform, VC, naphthalene, and 1,2,3-trichlorobenzene) were observed in the groundwater.

The distribution of PCE in the shallow aquifer is shown in **Figure 5**. As indicated, the greatest PCE concentrations varied between 3,060 to 6,280 ug/L in monitoring wells MMW-P-07 and MMW-P-08, respectively, which are located in *Source Area B* immediately downgradient (south) of the east-west sewer line junction with the sewer coming from Michigan Plaza, south of Michigan Street. Within *Source Area C*, the maximum PCE concentration was detected in monitoring well MMW-9S (782 ug/L) located south of Building No. 1 in the vicinity of thee junction of the main east-west sewer line with the north-south sewer coming from Michigan Meadows Apartments. PCE impacts coming from Source Area A beneath Michigan Plaza itself are shown to range from 184 to 397 ug/L immediately south of the Plaza (in monitorings wells MMW-P02 and MMW-P-03S, respectively) and extend to the southeast in the direction of groundwater flow to monitoring well MMW-P-09.

Elevated levels of PCE above IDEM RISC Default Industrial Closure Levels were observed in nine (9) wells (MMW-1S, MMW-8S, MMW-9S, MMW-P-01, MMW-P-02, MMW-P-03S, MMW-P-04, MMW-P-07 and MMW-P-08). Levels of PCE exceeding the IDEM RISC Default Residential Closure Levels but below the Industrial levels were observed in five (5) wells (MMW-10S, MMW-P-3D, MMW-P-05, MMW-P-09, and MW-168S).

The horizontal extent of TCE impacts in shallow groundwater are summarized in **Figure 6**. As indicated, maximum TCE concentrations are observed in *Source Area B* immediately south of

the east-west sewer line connection with the Michigan Plaza sewer line, and range from 281 to 356 ug/L in wells MMW-P-08 and MMW-P-07, respectively. *Source Area C* has TCE groundwater concentrations ranging from 15 to 80 ug/L in a limited area around the east-west sewer line connection with the north-south Michigan Meadows Apartments sewer line (wells MMW-10S and MMW-9S, respectively), decreasing to 8.8 ug/L downgradient and immediately south of Michigan Street (well MW168S). TCE impacts are not observed within *Source Area A*, since levels were observed to be below method detection limits along the southern property line of Michigan Plaza.

TCE concentrations above IDEM RISC Default Industrial Closure Levels were observed in four (4) wells (MMW-9S, MMW-P-01, MMW-P-07 and MMW-P-08). TCE concentrations above IDEM RISC Default Residential Closure Levels but below the Industrial levels were observed in three (3) wells (MMW-1S, MMW-3S, and MW-168S).

The distribution of cis-1,2-DCE impacts to the shallow and deep aquifer system are illustrated in **Figures 7A** and **7B**, respectively. As indicated in the shallow aquifer (**Figure 7A**), cis-1,2-DCE appears to be present at a maximum concentration of 274 ug/L in the central portion of the Michigan Plaza property (well MMW-P-01) north of *Source Area A* and south of *Source Area B*. More limited cis-1,2-DCE shallow groundwater impacts are observed immediately downgradient of Source Area C, with a maximum concentration of 155 ug/L observed in well MW-168S. Both shallow impacted areas (Source Areas A and B, Source Area C) appear to be related to the degradation of dissolved PCE and TCE parent solvents released near the sewer connections as they are transported downgradient.

Deep aquifer impacts indicate continued cis-1,2-DCE releases being transported onto the northern property boundary of Michigan Meadows Apartments from the Genuine Site and being distributed more broadly across both the Michigan Meadows Apartments and Michigan Plaza properties. Maximum concentrations (1,460 to 3,970 ug/L) are observed along the northern property boundary in wells MMW-4D and MMW-5D, respectively.

Elevated levels of cis-1,2-DCE above IDEM RISC Default Industrial Closure Levels were observed in the two (2) wells (MMW-4D and MMW-5D). Elevated levels of cis-1,2-DCE above IDEM RISC Default Residential Closure Levels and below Industrial levels were observed in ten (10) wells (MMW-6D, MMW-8S, MMW-9S, MMW-P-01, MMW-P-03S, MMW-P-06, MMW-P-07, MMW-P-08, and MW-167D, and MW-168S).

Figures 8A and **8B** provide the distribution of VC concentrations within the shallow and deep aquifer system, respectively. As indicated, shallow VC impacts are limited within the shallow aquifer (**Figure 8A**), with maximum concentrations of less than 40.6 ug/L within *Source Areas A* and *B* (well MMW-8S), and less than 29.6 ug/L within Source Area C (well MW-168S). Deeper VC groundwater impacts are more widespread (**Figure 8B**), and are consistent with a significant VC source coming onto the northern property line of the Michigan Meadows Apartments from

the Genuine Site. Southwest and cross-gradient of Michigan Plaza, monitoring well MW-170D appears to have an elevated VC concentration (105 ug/L) which does not appear to fit with either a VC from Genuine or the Michigan Plaza, and may be the result of another off-site source.

VC concentrations exceeding IDEM RISC Default Industrial Closure Levels were observed in thirteen (13) wells (MMW-4D, MMW-5D, MMW-6D, MMW-8S, MMW-P-01, MMW-P-02, MMW-P-03D, and off-Site Keramida wells MW-167D, MW-168S, MW-168D, MW-169D, MW-170S and MW-170D). VC concentrations above IDEM RISC Default Residential Closure Levels and below Industrial levels were observed in none of the wells.

LITTLE EAGLE CREEK SAMPLING

In order to address IDEM's concern for the potential for ecological impact to surface water and biota in the Little Eagle Creek, surface water sampling was conducted at the Little Eagle Creek meandering east of the Michigan Plaza site, on February 21, 2007. Three water samples were collected in Little Eagle Creek, one upstream (MSW-1) of the Michigan Plaza PCE release areas, and two downstream (MSW-2 and MSW-3). The samples were collected by submersing a plastic bottle into the creek, capping it in the submersed position, and then quickly transferring the sample into the VOC vials for analysis. The samples were placed on ice, and taken to the analytical lab.

The analytical results for the contaminants of concern were below method detection limits for all the COCs at each of the three downgradient locations. The surface water analytical testing results are summarized in **Table 6** and presented on **Figure 9.** As a result of the testing on this date, there does not appear to be any significant potential for ecological impact to the biota or the surface water in the Creek at the present time.

CONCLUSIONS

Based on the results of this *FSI Addendum I* study, the following may be concluded:

1) Releases of PCE and TCE from the sewer appear to be confined to the south-central (*Source Area B*) and south-eastern (*Source Area C*) locations previously indicated in the *FSI*, and were not detected in the western portion of the Michigan Meadows Apartments property.
2) The horizontal extent of PCE releases associated with the east-west sewer line system and connected piping are consistent with the previous *FSI* results (see Figure 11 of the May 10, 2006 *FSI*), and indicate PCE TCE releases in areas near sewer line system intersections and joint locations as previously determined (see Figure 9 of the *FSI*). The vertical extent of these releases appears to be most severe in the shallow, upper 10 ft of the saturated aquifer, with lesser impacts observed at depths of up to 40 ft below the existing ground surface.
3) Initial groundwater sampling and testing downgradient of the Michigan Plaza indicates that detectable PCE impacts may extend in a limited fashion as far south as the intersection of

Cossell Road and Olin Avenue. Subsequent groundwater monitoring will confirm this evaluation.

4) Groundwater sampling results also indicate there are chemical impacts within the deeper aquifer which are likely from further upgradient releases from the Genuine Site north of the Michigan Meadows Apartments. As such, there may be limited zones of co-mingled chemical compounds (specifically cis 1-2 DCE and vinyl chloride) that will require addressing in future remedial evaluations.
5) Sufficient further site investigation has been completed to allow for the development of a Remediation Work Plan to effectively address the remediation of the observed groundwater impacts from these releases.

We hope the results of the *FSI Addendum I* address the outstanding concerns IDEM had expressed earlier and can result in final approval of investigation activities.

In the meantime, if you have any questions, please contact MUNDELL at (317) 630-9060.

Sincerely,

MUNDELL & ASSOCIATES, INC.

Leena A. Lothe
Staff Environmental Engineer

John A. Mundell, P.E., L.P.G.
President/Senior Environmental Consultant

/lal

Attachments: *Tables*
Figures
Appendix A, Lab Analytical Results
Appendix B, Soil Boring Logs
Appendix C, Monitoring Well Construction Diagrams

cc: Mr. Daniel P. McInerny, Esq, Bose McKinney & Evans
Mr. Stephen Evanoff, AIMCO

TABLES

Table 1
Tabulated Water Level Measurements
Groundwater Level Date: February 21, 2007
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana
MUNDELL Project No. M01046

Monitoring Well	Date of Water Level	Top of Casing Elevation (feet MSL)	Total Depth (feet)	Depth To Water (feet)	Groundwater Elevation (feet MSL)
On-Site Monitoring Wells					
MMW-P-01	2/21/2007	715.79	28	18.17	697.62
MMW-P-02	2/21/2007	716.70	30	19.13	697.57
MMW-P-03S	2/21/2007	716.55	28	19.03	697.52
MMW-P-03D	2/21/2007	716.45	35	18.93	697.52
MMW-P-04	2/21/2007	716.27	28	18.77	697.50
MMW-P-05	2/21/2007	716.12	28	18.58	697.54
MMW-P-06	2/21/2007	716.50	28	18.94	697.56
MMW-P-07	2/21/2007	715.30	28	17.48	697.82
MMW-P-08	2/21/2007	715.22	28	17.33	697.89
Off-Site Monitoring Well (Olin-Cossell ROW)					
MMW-P-09	2/21/2007	715.36	28	18.94	696.42
Off-Site Monitoring Wells (Kcramida)					
MW-167S	2/21/2007	716.25	22	17.74	698.51
MW-167D	2/21/2007	716.25	33	17.81	698.44
MW-168S	2/21/2007	714.79	22	17.19	697.60
MW-168D	2/21/2007	714.71	31	17.07	697.64
MW-169S	2/21/2007	715.95	25	18.92	697.03
MW-169D	2/21/2007	715.23	38	18.87	696.36
MW-170S	2/21/2007	717.40	27	19.41	697.99
MW-170D	2/21/2007	717.34	39	19.35	697.99
MW-171S	2/21/2007	711.83	22	15.04	696.79
MW-171D	2/21/2007	711.88	49	15.23	696.65
Off-Site Monitoring Wells (Michigan Meadows Apartments)					
MMW-1S	2/21/2007	713.66	20	15.39	698.27
MMW-2S	2/21/2007	713.43	20	14.79	698.64
MMW-3S	2/21/2007	711.58	30	11.63	699.95
MMW-4D	2/21/2007	711.64	66	12.88	698.76
MMW-5D	2/21/2007	711.75	51	12.85	698.9
MMW-6D	2/21/2007	712.68	51	13.72	698.96
MMW-7S	2/21/2007	712.35	26	13.37	698.98
MMW-8S	2/21/2007	714.75	24	16.44	698.31
MMW-9S	2/21/2007	714.09	25	16.30	697.79
MMW-10S	2/21/2007	713.23	25	16.45	696.78

Table 2
Monitoring Well Construction Summary
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana
MUNDELL Project No. M01046

Monitoring Well	Date Installed	Date of Water Level	*Top of Casing Elevation (feet MSL)	Total Depth (feet)	Screened Interval (feet)	Depth To Water (feet)	Groundwater Elevation (feet MSL)
MMW-P-01	09/28/05	2/21/07	715.79	28.00	18.00 - 28.00	18.17	697.62
MMW-P-02	09/27/05	2/21/07	716.70	30.00	20.00 - 30.00	19.13	697.57
MMW-P-03S	09/26/05	2/21/07	716.55	28.00	18.00 - 28.00	19.03	697.52
MMW-P-03D	09/27/05	2/21/07	716.45	35.00	25.00 - 35.00	18.93	697.52
MMW-P-04	09/26/05	2/21/07	716.27	28.00	18.00 - 28.00	18.77	697.50
MMW-P-05	09/26/05	2/21/07	716.12	28.00	18.00 - 28.00	18.58	697.54
MMW-P-06	09/28/05	2/21/07	716.50	28.00	18.00 - 28.00	18.94	697.56
MMW-P-07	01/11/07	2/21/07	715.30	28.00	18.00 - 28.00	17.48	697.82
MMW-P-08	01/11/07	2/21/07	715.22	28.00	18.00 - 28.00	17.33	697.89
MMW-P-09	01/29/07	2/21/07	715.36	28.00	18.00 - 28.00	18.94	696.42

Note: The top of casing elevation for each well was determined assuming a surveyed top of casing elevation of 712.54 ft elevation given in the Keramida Phase II Investigation Report dated March 2002 for well MW-165S (located along Michigan Meadows Apartments northern property line) and a surveyed top of casing elevation of 711.88 ft for well MW-171D located east-southeast of Michigan Plaza on Olin Avenue.

Table 2a
Monitoring Well Construction Summary
Michigan Apartments
3801-3823 West Michigan Street
Indianapolis, Indiana
MUNDELL Project No. M01046

Monitoring Well	Date Installed	Date of Water Level	*Top of Casing Elevation (feet MSL)	Total Depth (feet)	Screened Interval (feet)	Depth To Water (feet)	Groundwater Elevation (feet MSL)
MMW-1S	8/20/04	2/21/07	713.66	20.00	10.00 - 20.00	15.39	698.27
MMW-2S	8/20/04	2/21/07	713.43	20.00	10.00 - 20.00	14.79	698.64
MMW-3S	8/26/04	2/21/07	711.58	30.00	18.50 - 19.50	11.63	699.95
MMW-4D	8/25/04	2/21/07	711.64	66.00	47.50 - 62.50	12.88	698.76
MMW-5D	8/24/04	2/21/07	711.75	51.00	36.00 - 46.00	12.85	698.90
MMW-6D	8/23/04	2/21/07	712.68	51.00	39.00 - 49.00	13.72	698.96
MMW-7S	8/24/04	2/21/07	712.35	26.00	12.00 - 22.00	13.37	698.98
MMW-8S	1/11/07	2/21/07	714.75	24.00	14.00 - 24.00	16.44	698.31
MMW-9S	1/12/07	2/21/07	714.09	25.00	15.00 - 25.00	16.30	697.79
MMW-10S	1/12/07	2/21/07	713.23	25.00	15.00 - 25.00	16.45	696.78

Note: The top of casing elevation for each well was determined assuming a surveyed top of casing elevation of 712.54 ft elevation given in the Keramida Phase II Investigation Report dated March 2002 for well MW-165S (located along Michigan Meadows Apartments northern property line) and a surveyed top of casing elevation of 711.88 ft for well MW-171D located east-southeast of Michigan Plaza on Olin Avenue.

Table 3
Geoprobe Soil Analytical Results
Further Site Characterization Addendum I
Indianapolis, Indiana
MUNDELL Job No.: M01046

Well ID	Sample Date	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Chloroform	Vinyl chloride	Methylene chloride	Naphthalene	1,2,3-Trichloro benzene
		ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
Geoprobe Sampling (Michigan Meadows Apts)										
GP-A-06, 19-20'	1/11/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-A-07, 11-12'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	**37**	< 5.0	< 5.0
GP-A-08, 14-15'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-A-09, 15-17'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	**23**	< 5.0	< 5.0
Monitoring Wells (Michigan Meadows Apts)										
MMW-8S, 14-15'	1/11/2007	**11,000**	**18**	< 5.0	< 5.0	< 5.0	< 2.0	**300**	< 5.0	< 5.0
MMW-9S, 15-16'	1/11/2007	**4,100**	**110**	**81**	14	< 5.0	< 2.0	< 20	< 5.0	< 5.0
MMW-10S, 14-16'	1/11/2007	**19,000**	**23**	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
Monitoring Wells (Michigan Plaza)										
MMW-P-07, 19-20'	1/11/2007	**26,000**	**120**	64	7.4	< 5.0	< 2.0	< 20	< 5.0	< 5.0
MMW-P-08, 19-20'	1/11/2007	**9,000**	**180**	65	5	< 5.0	< 2.0	**170**	< 5.0	< 5.0
Geoprobe Sampling (Off-site)										
GP-C-01, 7-8'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-C-01, 18-19'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-C-02, 15-16'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-C-03, 14-15'	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-C-04, 15-16'	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
GP-C-05, 17-19'	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	< 20	< 5.0	< 5.0
IDEM RISC Default Industrial Cleanup Level	-	55	31	1,000	2,000	1,000	2	380	2,000	NA
IDEM RISC Default Residential Cleanup Level	-	5	5	70	100	80	2	5	8.3	NA

Note:
All Values Over IDEM RISC Default Industrial Cleanup Level in **RED**
All Values Over IDEM RISC Default Residential Cleanup Level in **BLUE**
PCE = Tetrachloroethene; TCE = Trichloroethene; cis-1,2-DCE = cis-1,2-Dichloroethene; trans-1,2-DCE = trans-1,2-Dichloroethene

Table 6
Surface Water Analytical Results - Little Eagle Creek
Further Site Characterization
Michigan Plaza
Indianapolis, Indiana
MUNDELL Job No.: M01046
February 21, 2007

Well ID	Sample Date	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl chloride	1,2,3-Trichloro benzene
		ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Surface Water Sampling (Little Eagle Creek)							
MSW-1	2/21/2007	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0
MSW-2	2/21/2007	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0
MSW-3	2/21/2007	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0
IDEM RISC Default Industrial Cleanup Level	-	55	31	1,000	2,000	2	NA
IDEM RISC Default Residential Cleanup Level	-	5	5	70	100	2	NA

Note:

All Values Over IDEM RISC Default Industrial Cleanup Level in **RED**

All Values Over IDEM RISC Default Residential Cleanup Level in **BLUE**

PCE = Tetrachloroethene; TCE = Trichloroethene; cis-1,2-DCE = cis-1,2-Dichloroethene; trans-1,2-DCE = trans-1,2-Dichloroethene

Table 5
Monitoring Well Groundwater Analytical Results
Further Site Characterization Addendum I
Michigan Plaza Monitoring Wells Sampling
Indianapolis, Indiana
MUNDELL Job No.: M01046
February 21-22, 2007

Well ID	Sample Date	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Chloroform	Vinyl chloride	Methylene chloride	Naphthalene	1,2,3-Trichloro benzene
		ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Monitoring Wells (Apts)										
MMW-1S	2/22/2007	**220**	**14.9**	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-2S	2/22/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-3S	2/22/2007	<5.0	**20.6**	**8.5**	<5.0	<5.0	<2.0	<5.0	**6.2**	**5.0**
MMW-4D	2/22/2007	<5.0	<5.0	**1,460**	<5.0	<5.0	**248**	<5.0	<5.0	<5.0
MMW-5D	2/22/2007	<50.	<50.	**3,970**	<50.	<50.	**359**	<50.	**93.1**	**75.2**
MMW-6D	2/21/2007	<5.0	<5.0	**171**	<5.0	<5.0	**282**	<5.0	<5.0	<5.0
MMW-7S	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-8S	2/22/2007	**114**	<5.0	**289**	**13.8**	<5.0	**40.6**	<5.0	<5.0	<5.0
MMW-9S	2/22/2007	**782**	**88.6**	**78.9**	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-10S	2/22/2007	**49.6**	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
Monitoring Wells (Plaza)										
MMW-P-01	2/22/2007	**85.2**	**356**	**274**	**16.7**	<5.0	**28.7**	<5.0	<5.0	<5.0
MMW-P-02	2/22/2007	**184**	<5.0	**39.4**	<5.0	<5.0	**27.4**	<5.0	<5.0	<5.0
MMW-P-03S	2/22/2007	**397**	<5.0	**105**	**10.0**	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-03D	2/22/2007	**48.9**	<5.0	**57.8**	<5.0	**39.0**	**15.8**	<5.0	<5.0	<5.0
MMW-P-04	2/22/2007	**315**	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-05	2/22/2007	**23.7**	<5.0	**9.1**	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-06	2/22/2007	<5.0	<5.0	**158**	**19.2**	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-07	2/22/2007	**3,060**	**81.5**	**82**	**8.8**	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-08	2/22/2007	**6,280**	**281**	**240**	**26.7**	<5.0	<2.0	<5.0	<5.0	<5.0
MMW-P-09	2/22/2007	**10.0**	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
Keramida Monitoring Wells (Off-site)										
MW-167S	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MW-167D	2/21/2007	<5.0	<5.0	**375**	**10.0**	<5.0	**59.3**	<5.0	<5.0	<5.0
MW-168S	2/21/2007	**30.1**	**8.8**	**155**	<5.0	<5.0	**29.6**	<5.0	**22.1**	<5.0
MW-168D	2/21/2007	<5.0	<5.0	**8.4**	<5.0	<5.0	**58.1**	<5.0	**9.4**	<5.0
MW-169S	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MW-169D	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	**11.9**	<5.0	<5.0	<5.0
MW-170S	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	**21.2**	<5.0	<5.0	<5.0
MW-170D	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	**105**	<5.0	<5.0	<5.0
MW-171S	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
MW-171D	2/21/2007	<5.0	<5.0	<5.0	<5.0	<5.0	<2.0	<5.0	<5.0	<5.0
IDEM RISC Default Industrial Cleanup Level	-	55	31	1,000	2,000	1,000	2	380	2,000	NA
IDEM RISC Default Residential Cleanup Level	-	5	5	70	100	80	2	5	8.3	NA

Note:

All Values Over IDEM RISC Default Industrial Cleanup Level in **RED**

All Values Over IDEM RISC Default Residential Cleanup Level in **BLUE**

PCE = Tetrachloroethene; TCE = Trichloroethene; cis-1,2-DCE = cis-1,2-Dichloroethene; trans-1,2-DCE = trans-1,2-Dichloroethene

Table 4
GeoProbe Groundwater Analytical Results
Further Site Characterization Addendum I
Michigan Plaza
Indianapolis, Indiana
MUNDELL Job No.: M01046

Well ID	Sample Date	PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Chloroform	Vinyl chloride	Methylene chloride	Naphthalene	1,2,3-Trichloro benzene	Toluene	Acetone
		ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l
Geoprobe Sampling (Apts)												
GP-A-06, 20'	1/11/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	9	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-A-07, 16'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-A-08, 16'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-A-09, 20'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
Monitoring Wells (Apts)												
MMW-8S, 20'	1/11/2007	1400	41	8	< 5.0	< 5.0	2	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-8S, 30'	1/11/2007	180	< 5.0	280	13	< 5.0	36	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-8S, 40'	1/11/2007	260	< 5.0	390	6.6	< 5.0	110	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-9S, 20'	1/11/2007	65	20	110	< 5.0	< 5.0	2.9	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-9S, 30'	1/11/2007	7.7	< 5.0	14	< 5.0	< 5.0	58	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-9S, 40'	1/11/2007	< 5.0	< 5.0	6.9	< 5.0	< 5.0	38	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-10S, 20'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-10S, 30'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	73	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-10S, 40'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
Monitoring Wells (Plaza)												
MMW-P-07, 20'	1/11/2007	2,500	55	77	< 50	< 50	< 20	< 50	< 50	< 50	< 50	< 500
MMW-P-07, 30'	1/11/2007	71	7.4	95	< 5.0	< 5.0	140	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-P-07, 40'	1/11/2007	270	13	30	< 5.0	< 5.0	57	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-P-08, 20'	1/11/2007	6,000	280	310	54	< 5.0	6.2	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-P-08, 30'	1/11/2007	90	120	610	< 5.0	< 5.0	99	< 5.0	< 5.0	< 5.0	< 5.0	< 50
MMW-P-08, 40'	1/11/2007	130	19	79	< 5.0	< 5.0	90	< 5.0	< 5.0	< 5.0	< 5.0	< 50
Geoprobe Sampling (Off-site)												
GP-C-01, 20'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-C-02, 20'	1/12/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-C-03, 20' (or MMW-P-09, 20')	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-C-04, 20'	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
GP-C-05, 20'	1/15/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 50
Monitoring Wells (Off-site)												
MMW-P-09, 30'	1/29/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	<2.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MMW-P-09, 40'	1/29/2007	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	27.5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
IDEM RISC Default Industrial Cleanup Level	-	55	31	1,000	2,000	1,000	2	380	2000	NA	20,000	92,000
IDEM RISC Default Residential Cleanup Level	-	5	5	70	100	80	2	5	8.3	NA	1,000	950

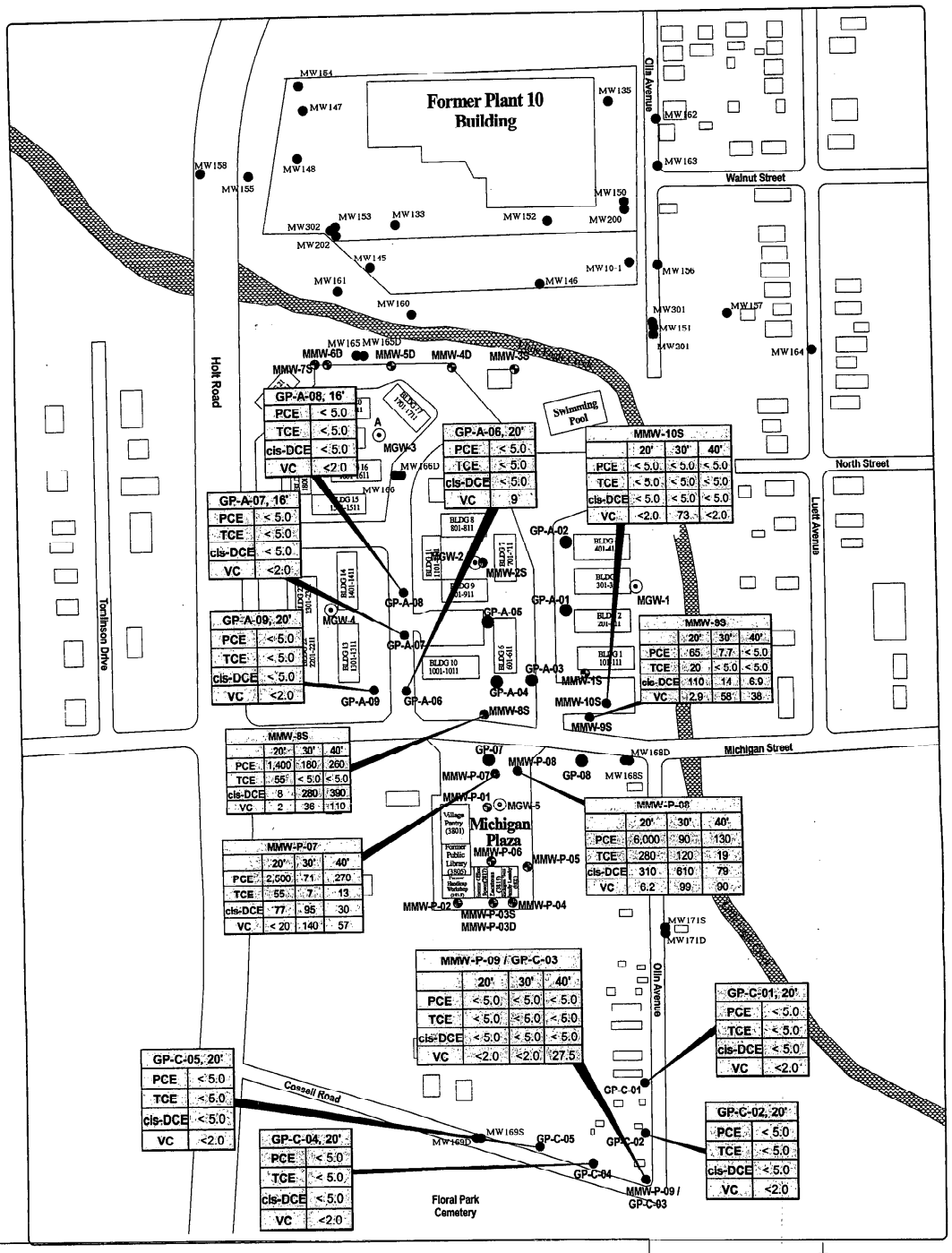
Note:

All Values Over IDEM RISC Default Industrial Cleanup Level in **RED**

All Values Over IDEM RISC Default Residential Cleanup Level in **BLUE**

PCE = Tetrachloroethene; TCE = Trichloroethene; cis-1,2-DCE = cis-1,2-Dichloroethene; trans-1,2-DCE = trans-1,2-Dichloroethene

FIGURES



LEGEND

———	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
GP-C-04 ●	MUNDELL Soil Boring Locations (January 2007)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)

Well ID			
	Depths		
Tetrachloroethene	ug/L	ug/L	ug/L
Trichloroethene	ug/L	ug/L	ug/L
cis-1,2-Dichloroethene	ug/L	ug/L	ug/L
Vinyl Chloride	ug/L	ug/L	ug/L

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE 0 200 feet

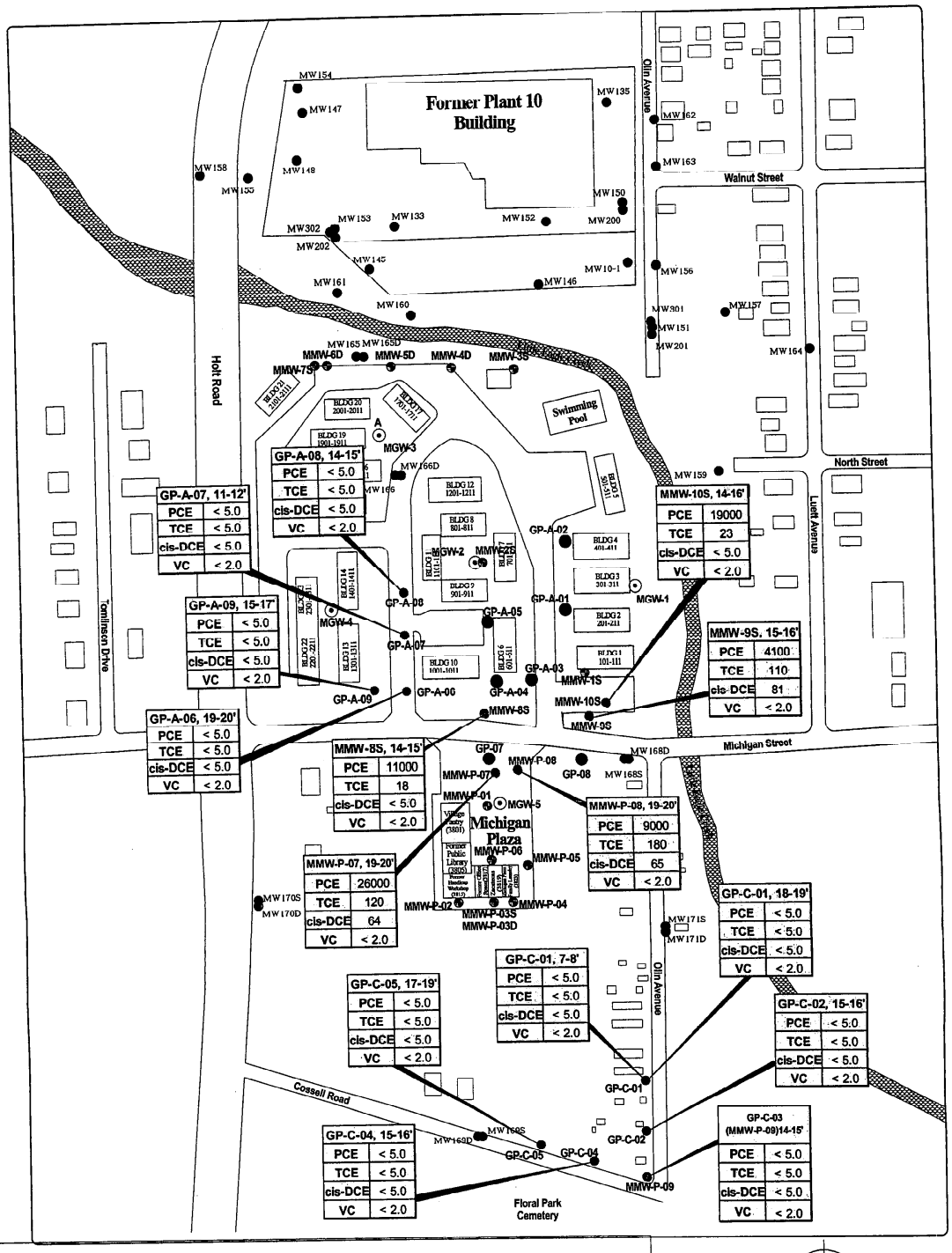
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc. Project No. 2829 March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number: M01046
Drawing File: Base Map.SKF
Date Prepared: 1/20/07
Scale: 1"=200'±

Groundwater Analytical Results (Geoprobe)
Further Site Investigation Addendum I
January 11 - 12, 15, 2007
Michigan Plaza
Indianapolis, Indiana

FIGURE
2



LEGEND

———	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01 ●	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06 ●	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
GP-C-04 ●	MUNDELL Soil Boring Locations (January 2007)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)

Sample ID (Depth in feet)	
PCE	Tetrachloroethene (ug/kg)
TCE	Trichloroethene (ug/kg)
cis-DCE	cis-1,2-dichloroethene (ug/kg)
VC	vinyl chloride (ug/kg)

Values in **red** are above the RISC Tier II Industrial Cleanup Goals and those in **blue** are above the RISC Tier II residential Cleanup Goals.

NORTH

SCALE 0 200 feet

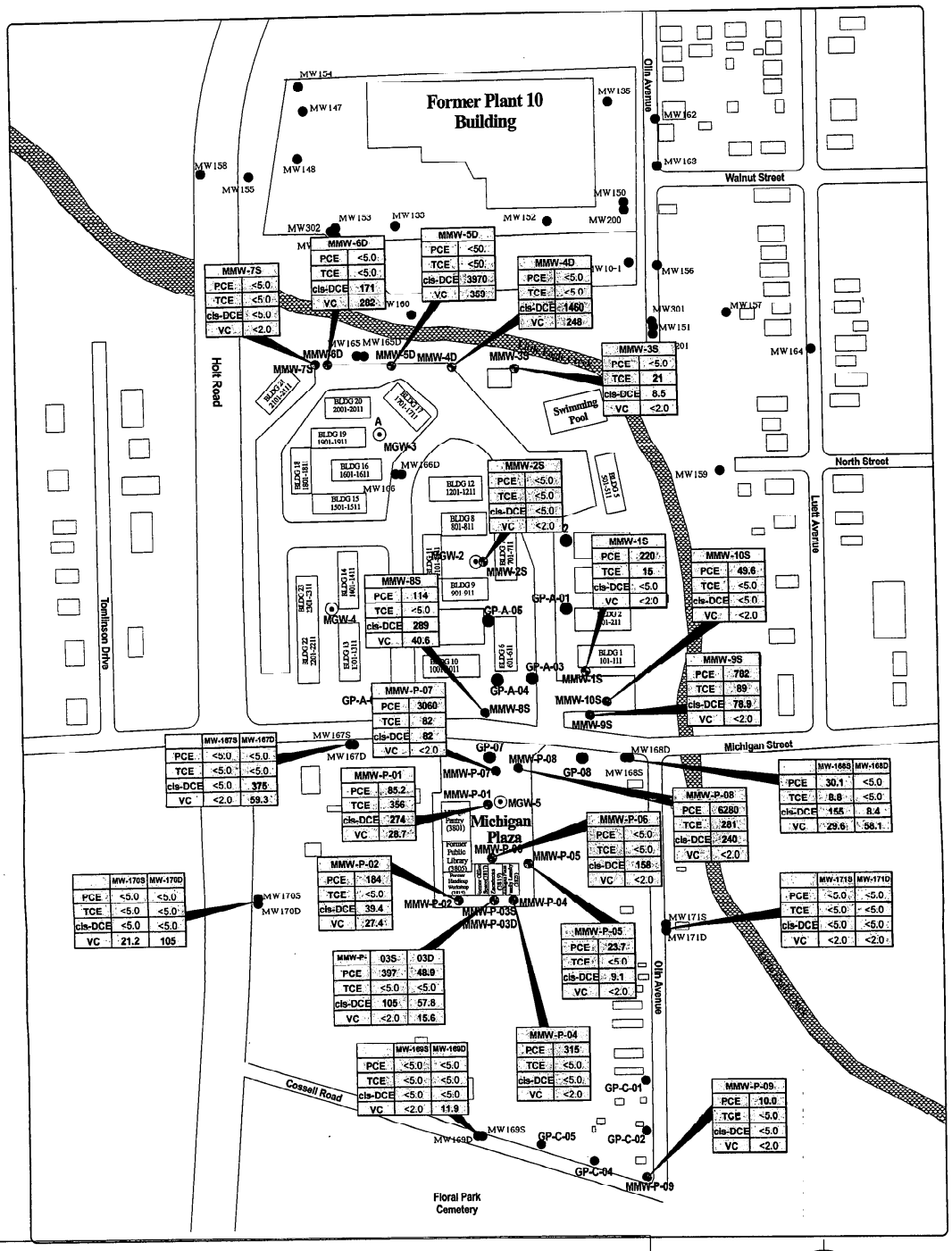
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc. Project No. 2829 March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number: M01046
Drawing File: Base Map.SKF
Date Prepared: 1/20/07
Scale: 1"=200' ±

Soil Analytical Results
Further Site Investigation Addendum I
January 11-12, 15, 2007
Michigan Plaza
Indianapolis, Indiana

FIGURE
1



LEGEND

——	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01 ●	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06 ●	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
GP-C-04 ●	MUNDELL Soil Boring Locations (January 2007)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)

Well ID			
	Depths		
Tetrachloroethene	ug/L	ug/L	ug/L
Trichloroethene	ug/L	ug/L	ug/L
cis-1,2-Dichloroethene	ug/L	ug/L	ug/L
Vinyl Chloride	ug/L	ug/L	ug/L

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE
0 200
feet

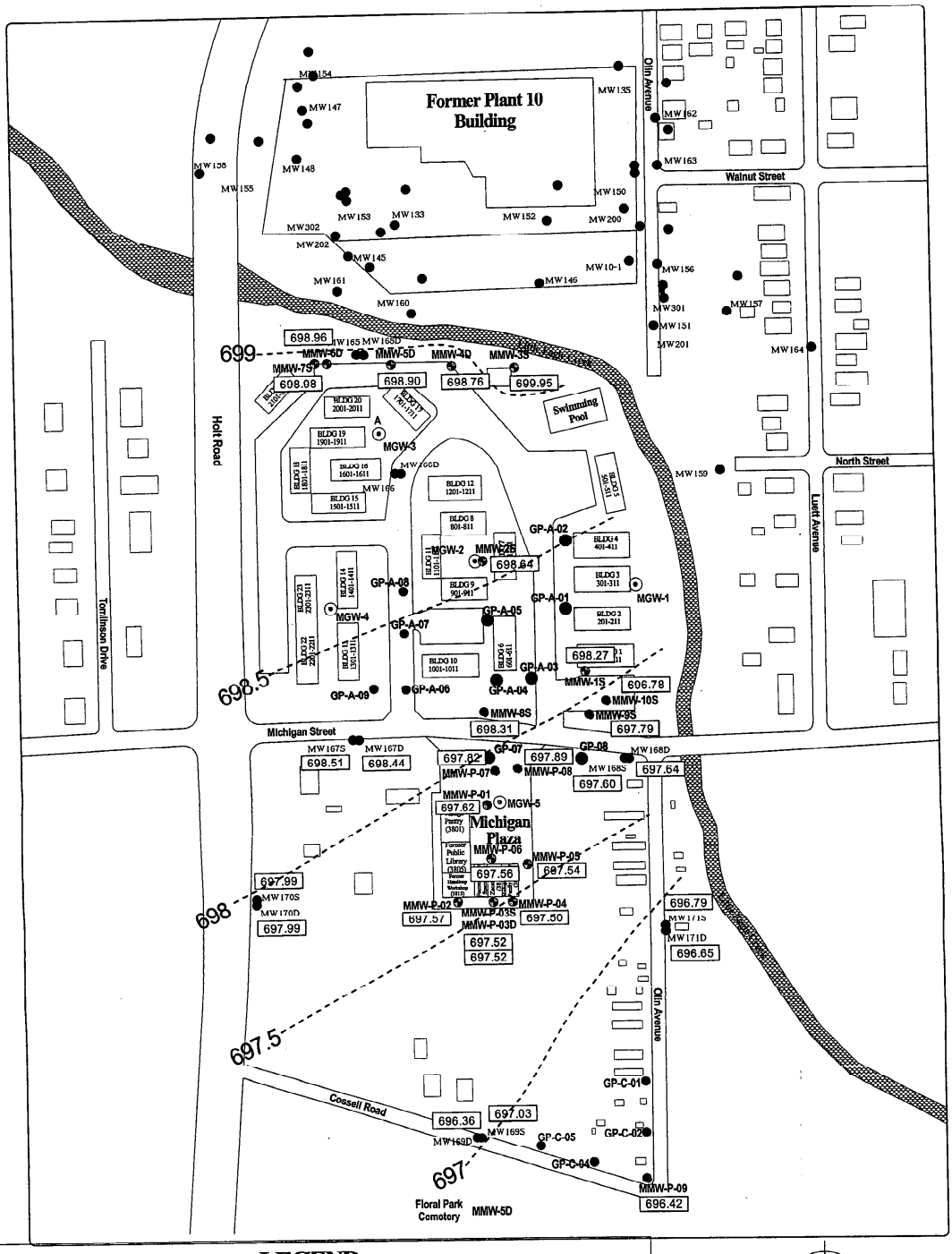
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number: M01046
Drawing File: Basc Map.SKF
Date Prepared: 3/13/07
Scale: 1"=200'±

Monitoring Well Sampling
Groundwater Analytical Results
Further Site Investigation Addendum I
February 21-22, 2007
Michigan Plaza
Indianapolis, Indiana

FIGURE
3



LEGEND

———	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01 ●	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06 ●	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
GP-C-05 ●	MUNDELL Soil Boring Locations (January 2007)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)
697.03 ●	Water Level as Measured on February 21, 2007
699 -----	Potentiometric Surface Equal Potential Lines

NORTH

SCALE 0 200 feet

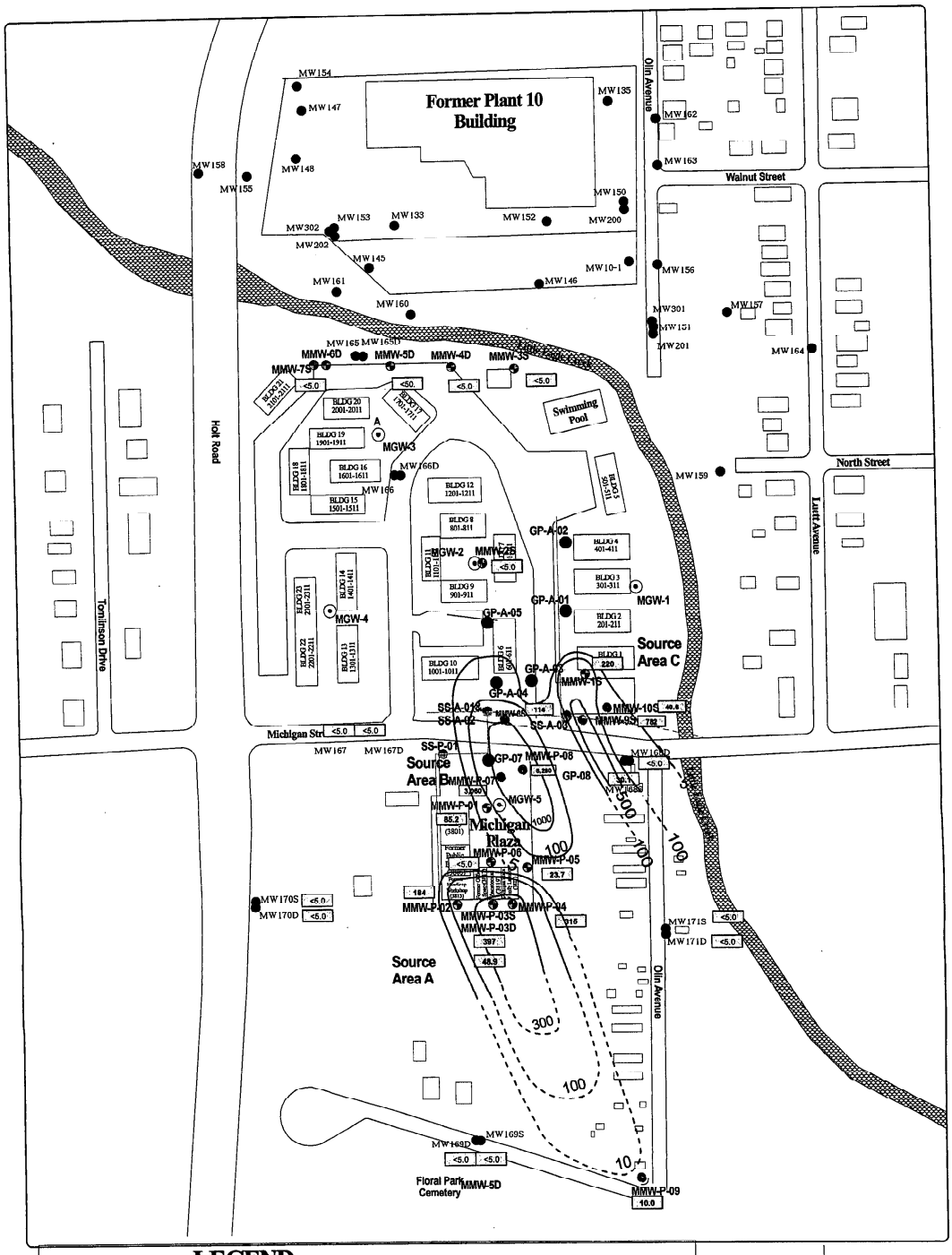
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc. Project No. 2829 March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	3/16/07
Scale:	1"=200' ±

Shallow Potentiometric Surface Map
February 21, 2007
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
4



LEGEND

	Fence
MW160	Keramida Monitoring Wells
SS-P-01	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
MMW-P-07	MUNDELL Monitoring Wells (January 2007)
	Total PCE concentration in groundwater, ppb
	Sewer Line Location
10.0	Total PCE concentration in groundwater, ppb

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

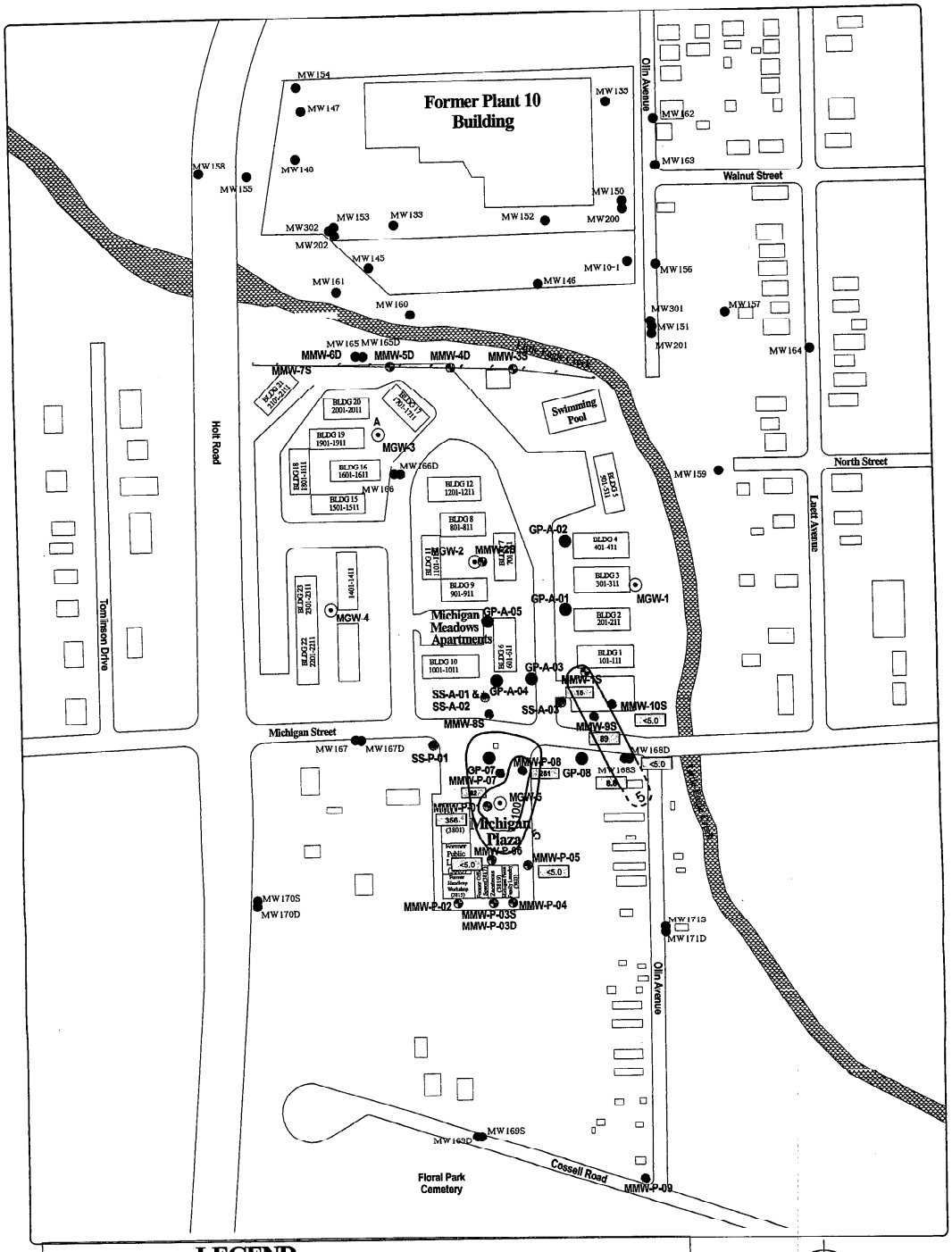
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	4/02/07
Scale:	1"=200'+

HORIZONTAL EXTENT OF PCE IMPACTS TO GROUNDWATER (SHALLOW SYSTEM)
Further Site Characterization
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
5



LEGEND

	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)
/	TCE Concentration in groundwater, ppb
8.8	TCE Chloride Concentration, ppb

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE
0 200
feet

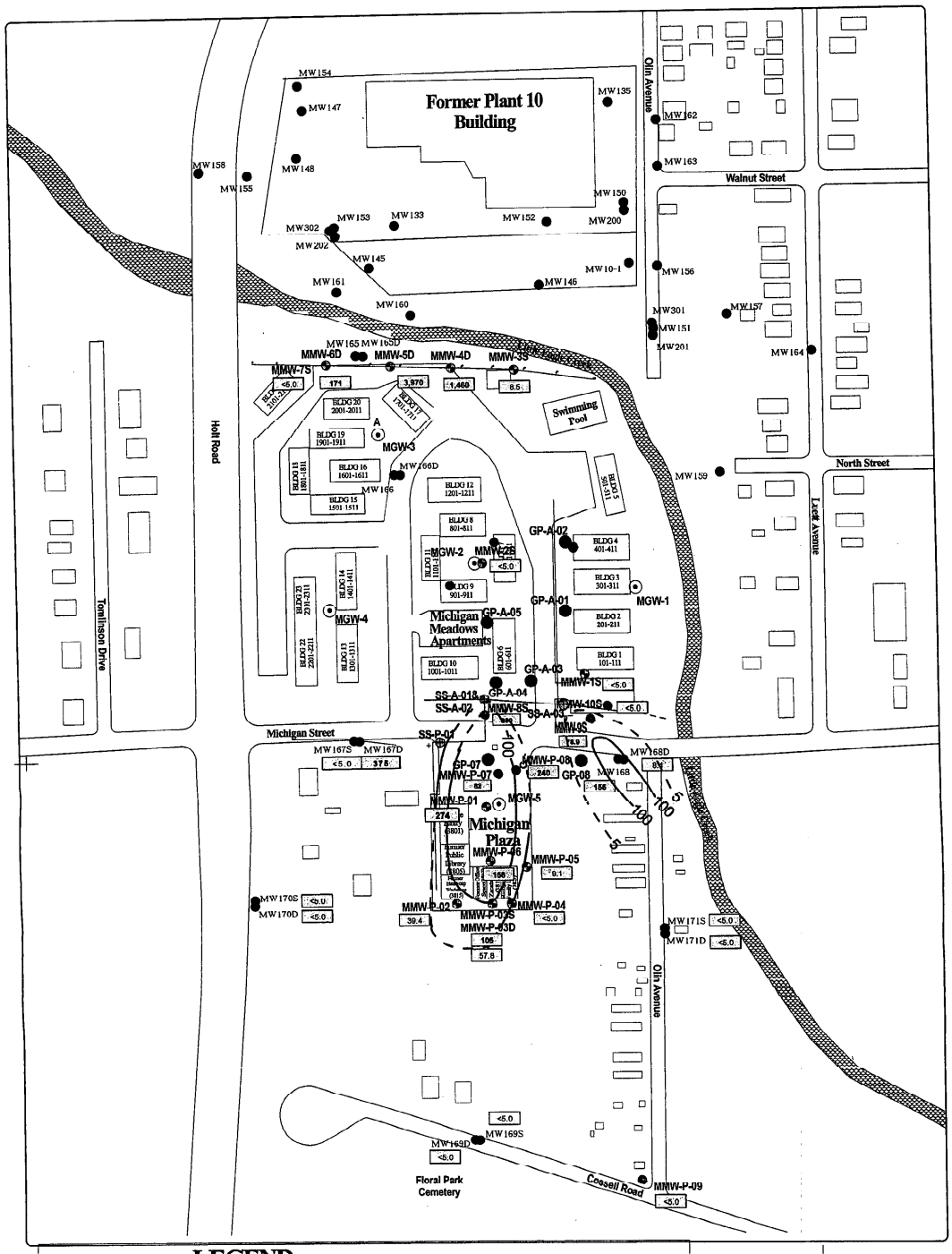
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	4/02/07
Scale:	1"=200'±

HORIZONTAL EXTENT OF TCE IMPACTS TO GROUNDWATER (Shallow System)
Further Site Characterization
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
6



LEGEND

- Fence
- MW160 — Keramida Monitoring Wells
- SS-P-01 — MUNDELL Sewer Sampling Locations (September & November 2005)
- GP-07 — MUNDELL Soil Boring Locations (September 2005)
- MMW-P-06 — MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
- MMW-P-07 — MUNDELL Monitoring Wells (January 2007)
- cis-1,2-DCE concentration in groundwater, ppb
- Sewer Line Location
- <5.0 — cis-1,2-DCE Concentration, ppb

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE 0 200 feet

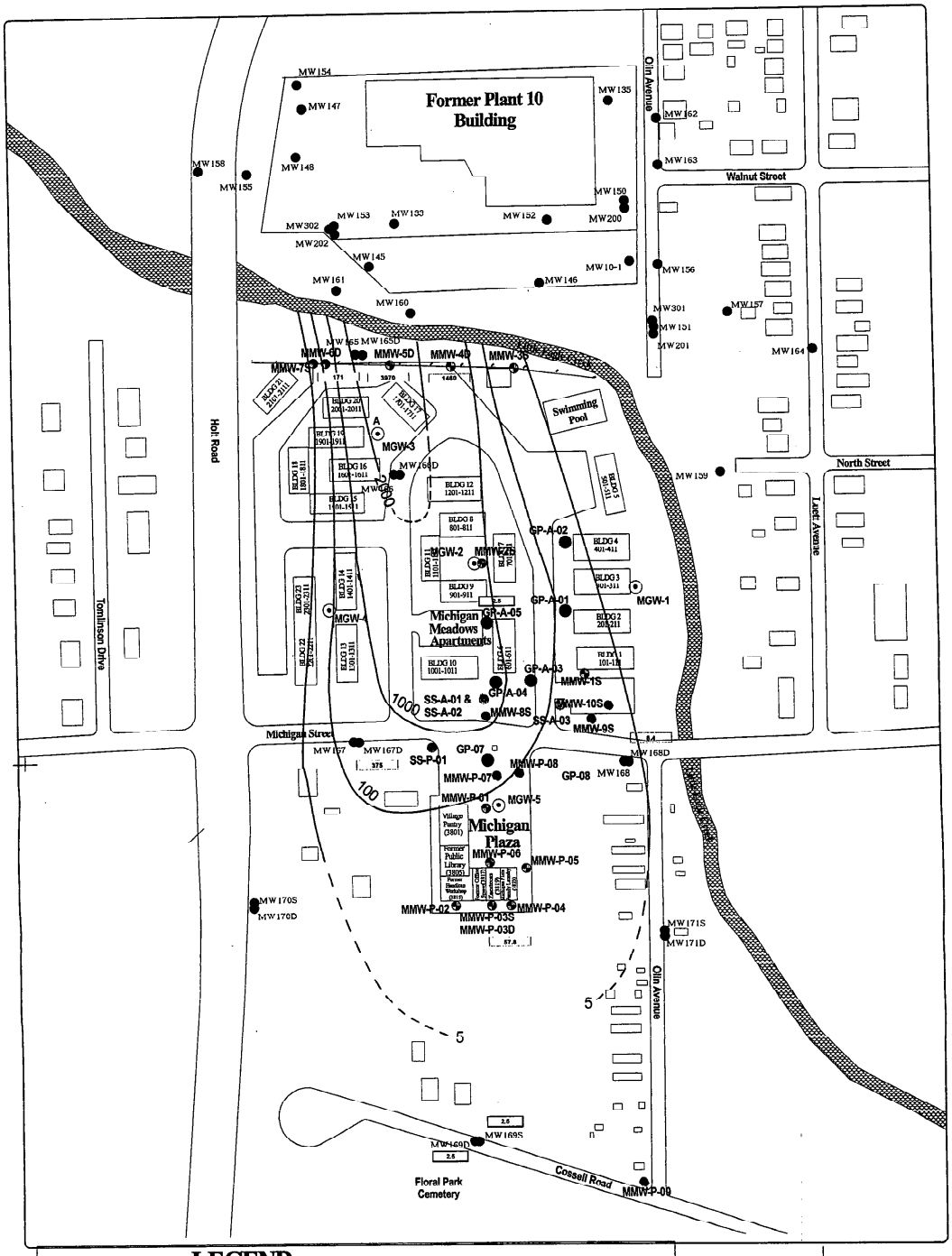
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	4/02/07
Scale:	1"=200' ±

HORIZONTAL EXTENT OF cis-1,2-DCE IMPACTS TO GROUNDWATER (SHALLOW SYSTEM)
Further Site Characterization Addendum I
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
7A



LEGEND

	Fence
MW160	Keramida Monitoring Wells
SS-P-01	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
MMW-P-07	MUNDELL Monitoring Wells (January 2007)
	cis-1,2-DCE Concentration in groundwater, ppb
0.5	cis-1,2-DCE Concentration, ppb

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE 0 200 feet

Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

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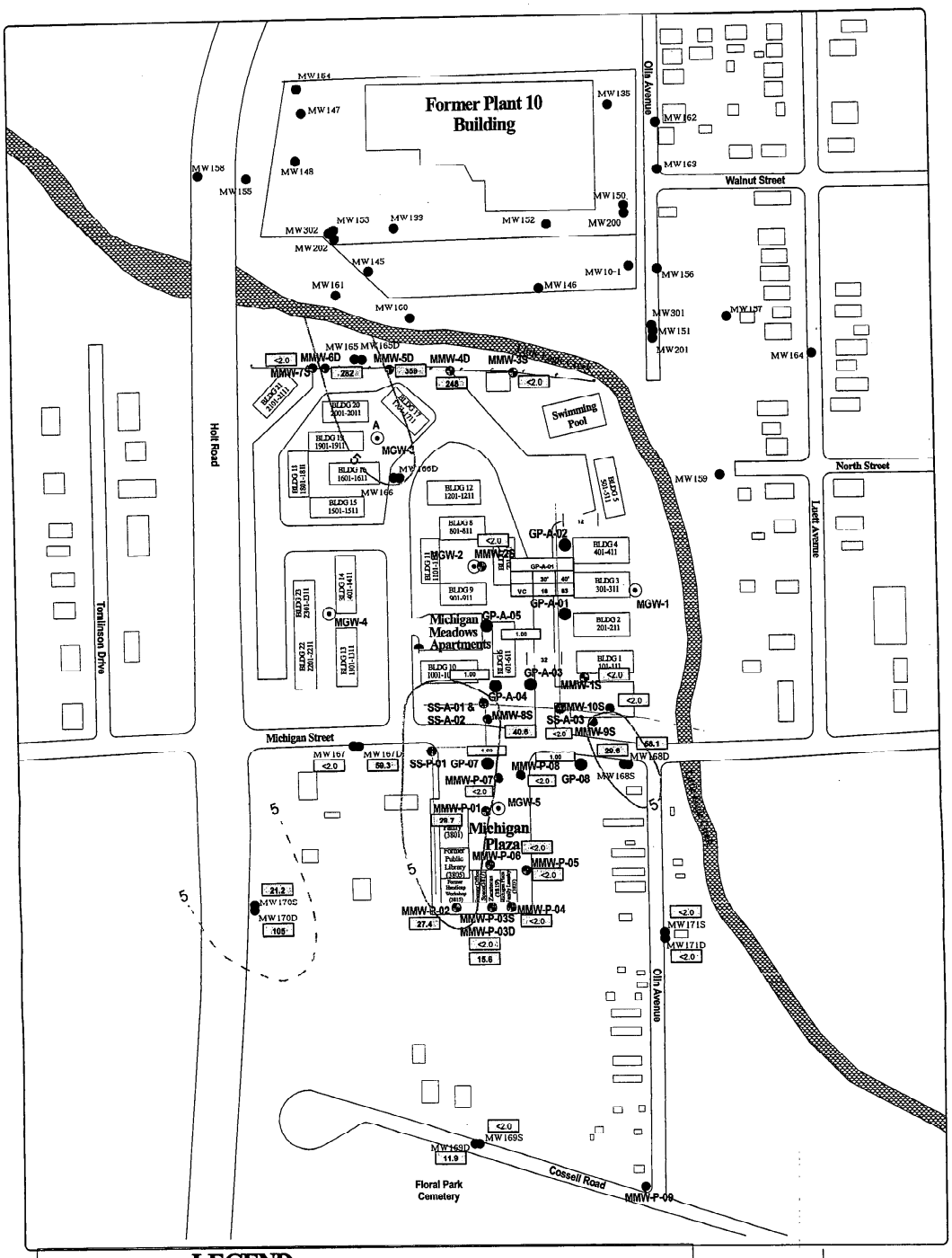
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	04/03/07
Scale:	1"=200' ±

HORIZONTAL EXTENT OF cis-1,2-DCE IMPACTS TO GROUNDWATER (DEEP SYSTEM)
Further Site Characterization
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
7B



LEGEND

- Fence
- MW160 ● Keramida Monitoring Wells
- SS-P-01 ● MUNDELL Sewer Sampling Locations (September & November 2005)
- GP-07 ● MUNDELL Soil Boring Locations (September 2005)
- MMW-P-06 ● MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
- MMW-P-07 ● MUNDELL Monitoring Wells (January 2007)
- Vinyl Chloride Concentration in groundwater, ppb
- 11.9 Vinyl Chloride Concentration, ppb
- Sewer Line Location

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

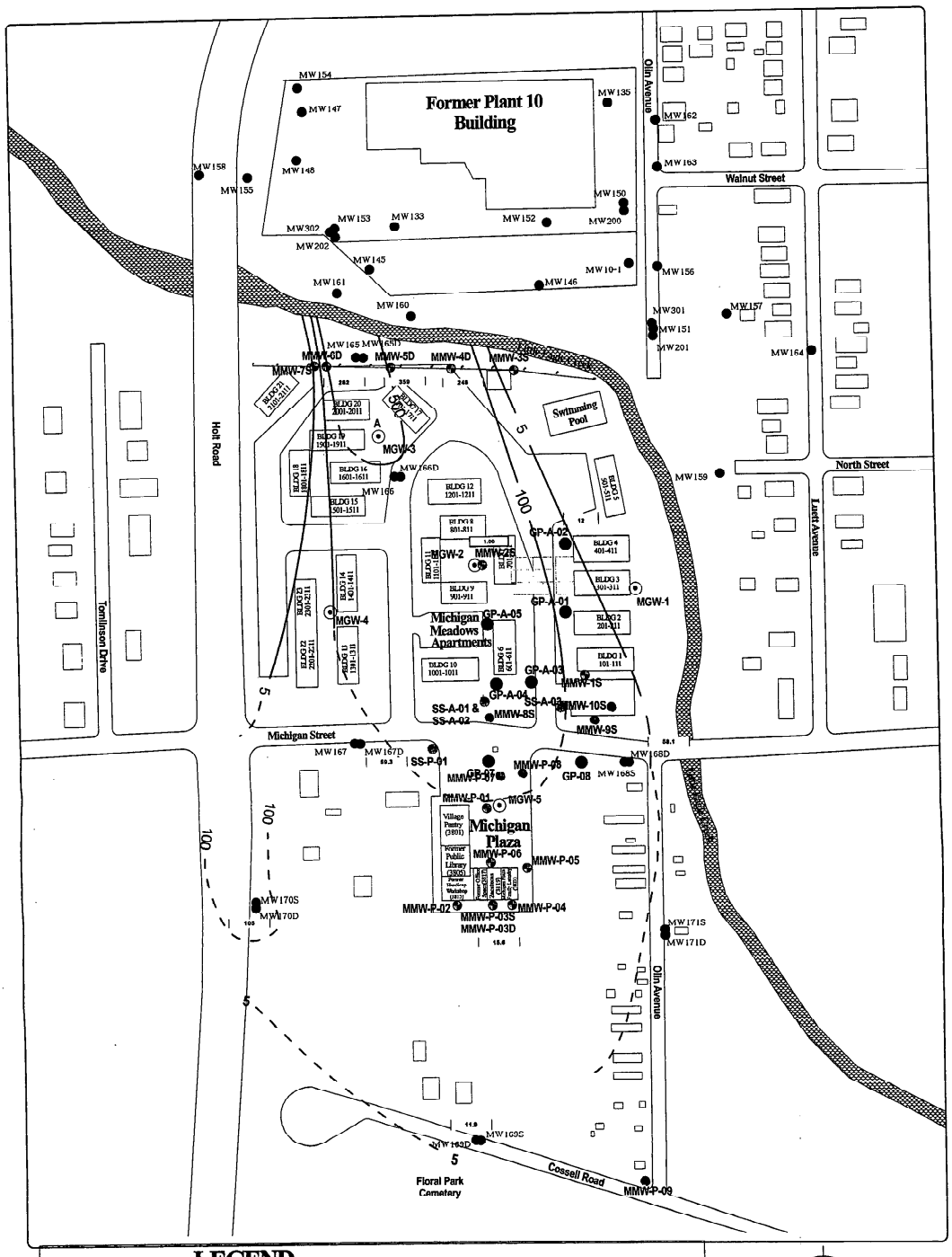
Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc.
Project No. 2829
March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	04/03/2007
Scale:	1"=200' ±

HORIZONTAL EXTENT OF VC IMPACTS TO GROUNDWATER (SHALLOW SYSTEM)
Further Site Characterization
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE
8A



LEGEND

	Fence
MW160 ●	Keramida Monitoring Wells
SS-P-01	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)
	Vinyl Chloride Concentration in groundwater, ppb
40	Vinyl Chloride Concentration, ppb

NOTE:
Values in RED are above RISC Industrial Cleanup Goals and those in BLUE are above RISC Residential Cleanup Goals

NORTH

SCALE 0 200 feet

Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc. Project No. 2829 March 13, 2002

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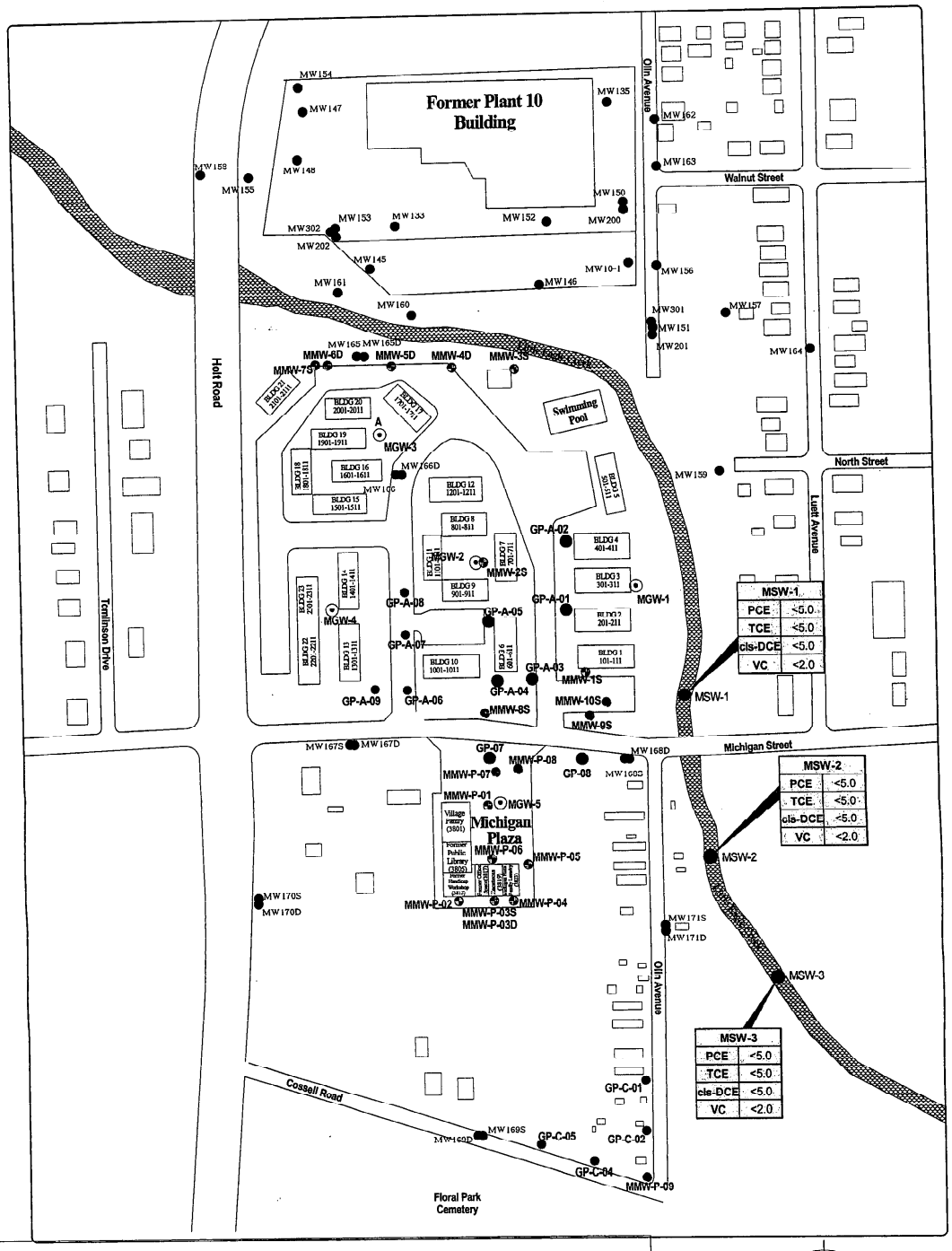
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number:	M01046
Drawing File:	Base Map.SKF
Date Prepared:	12/30/05
Scale:	1"=200'±

HORIZONTAL EXTENT OF VC IMPACTS TO GROUNDWATER (DEEP SYSTEM)
Further Site Characterization
Michigan Plaza
3801-3823 West Michigan Street
Indianapolis, Indiana

FIGURE **8B**



LEGEND

——	Fence
MW160 ●	Keramida Monitoring Wells
●	MUNDELL Creek Sampling Locations February 2007 (Approximate)
SS-P-01 ●	MUNDELL Sewer Sampling Locations (September & November 2005)
GP-07 ●	MUNDELL Soil Boring Locations (September 2005)
MMW-P-06 ●	MUNDELL Monitoring Wells, Michigan Plaza (September 2005)
GP-C-04 ●	MUNDELL Soil Boring Locations (January 2007)
MMW-P-07 ●	MUNDELL Monitoring Wells (January 2007)

Sample ID	
PCE	Tetrachloroethene (ug/L)
TCE	Trichloroethene (ug/L)
cis-1,2-DCE	cis-1,2-dichloroethene (ug/L)
VC	Vinyl Chloride (ug/L)

NORTH

SCALE 0 200 feet

Keramida Monitoring Well Locations Referenced from Keramida Environmental, Inc. Project No. 2829 March 13, 2002

MUNDELL & ASSOCIATES, INC.
Consulting Professionals for the Earth & Environment
429 East Vermont Street, Suite 200
Indianapolis, Indiana 46202-3688
317-630-9060, fax 317-630-9065

Project Number: M01046
Drawing File: Base Map.SKF
Date Prepared: 1/20/07
Scale: 1"=200'±

Surface Water Analytical Results
February 21, 2007
Michigan Plaza
Indianapolis, Indiana

FIGURE
9

Appendix

A

Appendix A

APPENDIX A

LAB ANALYTICAL RESULTS

Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

February 02, 2007

RECEIVED
FEB 05 2007

Ms. Leena Lothe
Mundell & Associates, Inc.
429 East Vermont Street
Suite 200
Indianapolis, IN 46202

RE: Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Dear Ms. Lothe:

Enclosed are the analytical results for sample(s) received by the laboratory on January 17, 2007. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

If you have any questions concerning this report please feel free to contact me.

Sincerely,

Mick Mayse

Mick Mayse
mick.mayse@pacelabs.com
(317) 875-5894 ext. 104
Project Manager

NELAC/Illinois EPA Certification #100418

Enclosures

REVISED
2/1/07

The Methylene Chloride + Naphthalene was re-evaluated for MMW-P-07, 20' to meet RISC limits. M. Mayse

REPORT OF LABORATORY ANALYSIS

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Pace Analytical®
www.pacelabs.com

Pace Analytical Services, Inc.
7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

SAMPLE SUMMARY

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Project Sample Number	Sample Number	Client Sample ID	Matrix	Date Collected	Date Received
5059391-001	506399641	MMW-P-07, 20'	Water	01/11/07 10:15	01/17/07 10:30
5059391-002	506399658	MMW-P-07, 30'	Water	01/11/07 10:30	01/17/07 10:30
5059391-003	506399666	MMW-P-07, 40'	Water	01/11/07 10:45	01/17/07 10:30
5059391-004	506399674	MMW-P-08, 20'	Water	01/11/07 11:30	01/17/07 10:30
5059391-005	506399682	MMW-P-08, 30'	Water	01/11/07 11:45	01/17/07 10:30
5059391-006	506399690	MMW-P-08, 40'	Water	01/11/07 12:00	01/17/07 10:30
5059391-007	506399708	GP-A-06, 20'	Water	01/11/07 14:30	01/17/07 10:30
5059391-008	506399716	MMW-8S, 20'	Water	01/11/07 15:40	01/17/07 10:30
5059391-009	506399724	MMW-8S, 30'	Water	01/11/07 15:45	01/17/07 10:30
5059391-010	506399732	MMW-8S, 40'	Water	01/11/07 16:00	01/17/07 10:30
5059391-011	506399740	MMW-9S, 20'	Water	01/11/07 17:00	01/17/07 10:30
5059391-012	506399757	MMW-9S, 30'	Water	01/11/07 17:20	01/17/07 10:30
5059391-013	506399765	MMW-9S, 40'	Water	01/11/07 17:35	01/17/07 10:30
5059391-014	506399773	TRIP BLANK 01	Water	01/11/07	01/17/07 10:30
5059391-015	506399781	MMW-10S, 20'	Water	01/12/07 09:40	01/17/07 10:30
5059391-016	506399799	MMW-10S, 30'	Water	01/12/07 09:50	01/17/07 10:30
5059391-017	506399807	MMW-10S, 40'	Water	01/12/07 10:40	01/17/07 10:30
5059391-018	506399815	GP-A-07, 16'	Water	01/12/07 11:30	01/17/07 10:30
5059391-019	506399823	GP-A-08, 16'	Water	01/12/07 12:15	01/17/07 10:30
5059391-020	506399831	GP-A-09, 20'	Water	01/12/07 13:05	01/17/07 10:30
5059391-021	506399849	GP-C-01, 20'	Water	01/12/07 15:20	01/17/07 10:30
5059391-022	506399856	GP-C-02, 20'	Water	01/12/07 16:10	01/17/07 10:30
5059391-023	506399864	TRIP BLANK 02	Water	01/12/07	01/17/07 10:30
5059391-024	506399872	GP-C-03, 20'	Water	01/15/07 12:00	01/17/07 10:30
5059391-025	506399880	GP-C-04, 20'	Water	01/15/07 12:35	01/17/07 10:30
5059391-026	506399906	GP-C-05, 20'	Water	01/15/07 13:15	01/17/07 10:30
5059391-027	506399914	MMW-P-07, 19-20	Soil	01/11/07 10:50	01/17/07 10:30
5059391-028	506399922	MMW-P-08, 19-20'	Soil	01/11/07 12:05	01/17/07 10:30
5059391-029	506399930	GP-A-06, 19-20'	Soil	01/11/07 14:35	01/17/07 10:30
5059391-030	506399948	MMW-8S, 14-15'	Soil	01/11/07 15:50	01/17/07 10:30
5059391-031	506399955	MMW-9S, 15-16'	Soil	01/11/07 15:15	01/17/07 10:30
5059391-032	506399963	MMW-10S, 14-16'	Soil	01/11/07 10:30	01/17/07 10:30
5059391-033	506399971	GP-A-07, 11-12'	Soil	01/12/07 11:45	01/17/07 10:30
5059391-034	506399989	GP-A-08, 14-15'	Soil	01/12/07 12:30	01/17/07 10:30
5059391-035	506399997	GP-A-09, 15-17'	Soil	01/12/07 13:10	01/17/07 10:30
5059391-036	506400001	GP-C-01, 18-19'	Soil	01/12/07 17:10	01/17/07 10:30
5059391-037	506400019	GP-C-02, 15-16'	Soil	01/12/07 16:15	01/17/07 10:30
5059391-038	506400027	GP-C-01, 7-8'	Soil	01/12/07 17:00	01/17/07 10:30
5059391-039	506400035	GP-C-03, 14-15'	Soil	01/15/07 12:30	01/17/07 10:30

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Pace Analytical Services, Inc.
7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

SAMPLE SUMMARY

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Project Sample Number	Sample Number	Client Sample ID	Matrix	Date Collected	Date Received
5059391-040	506400043	GP-C-04, 15-16'	Soil	01/15/07 12:55	01/17/07 10:30
5059391-041	506400050	GP-C-05, 17-19'	Soil	01/15/07 16:00	01/17/07 10:30

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

SAMPLE ANALYTE COUNT

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Project Sample Number	Sample No	Client Sample ID	Analysis Code	Analysis Description	Analytes Reported
5059391-001	506399641	MMW-P-07, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-002	506399658	MMW-P-07, 30'	8260 WE50	GC/MS VOCs by 8260	74
5059391-003	506399666	MMW-P-07, 40'	8260 WE50	GC/MS VOCs by 8260	74
5059391-004	506399674	MMW-P-08, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-005	506399682	MMW-P-08, 30'	8260 WE50	GC/MS VOCs by 8260	74
5059391-006	506399690	MMW-P-08, 40'	8260 WE50	GC/MS VOCs by 8260	74
5059391-007	506399708	GP-A-06, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-008	506399716	MMW-8S, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-009	506399724	MMW-8S, 30'	8260 WE50	GC/MS VOCs by 8260	74
5059391-010	506399732	MMW-8S, 40'	8260 WE50	GC/MS VOCs by 8260	74
5059391-011	506399740	MMW-9S, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-012	506399757	MMW-9S, 30'	8260 WE50	GC/MS VOCs by 8260	74
5059391-013	506399765	MMW-9S, 40'	8260 WE50	GC/MS VOCs by 8260	74
5059391-014	506399773	TRIP BLANK 01	8260 WE50	GC/MS VOCs by 8260	74
5059391-015	506399781	MMW-10S, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-016	506399799	MMW-10S, 30'	8260 WE50	GC/MS VOCs by 8260	74
5059391-017	506399807	MMW-10S, 40'	8260 WE50	GC/MS VOCs by 8260	74
5059391-018	506399815	GP-A-07, 16'	8260 WE50	GC/MS VOCs by 8260	74
5059391-019	506399823	GP-A-08, 16'	8260 WE50	GC/MS VOCs by 8260	74
5059391-020	506399831	GP-A-09, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-021	506399849	GP-C-01, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-022	506399856	GP-C-02, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-023	506399864	TRIP BLANK 02	8260 WE50	GC/MS VOCs by 8260	74
5059391-024	506399872	GP-C-03, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-025	506399880	GP-C-04, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-026	506399906	GP-C-05, 20'	8260 WE50	GC/MS VOCs by 8260	74
5059391-027	506399914	MMW-P-07, 19-20	8260 SE50	GC/MS VOCs by 8260	74
5059391-028	506399922	MMW-P-08, 19-20'	8260 SE50	GC/MS VOCs by 8260	74
5059391-029	506399930	GP-A-06, 19-20'	8260 SE50	GC/MS VOCs by 8260	74
5059391-030	506399948	MMW-8S, 14-15'	8260 SE50	GC/MS VOCs by 8260	74
5059391-031	506399955	MMW-9S, 15-16'	8260 SE50	GC/MS VOCs by 8260	74
5059391-032	506399963	MMW-10S, 14-16'	8260 SE50	GC/MS VOCs by 8260	74
5059391-033	506399971	GP-A-07, 11-12'	8260 SE50	GC/MS VOCs by 8260	74
5059391-034	506399989	GP-A-08, 14-15'	8260 SE50	GC/MS VOCs by 8260	74
5059391-035	506399997	GP-A-09, 15-17'	8260 SE50	GC/MS VOCs by 8260	74
5059391-036	506400001	GP-C-01, 18-19'	8260 SE50	GC/MS VOCs by 8260	74
5059391-037	506400019	GP-C-02, 15-16'	8260 SE50	GC/MS VOCs by 8260	74
5059391-038	506400027	GP-C-01, 7-8'	8260 SE50	GC/MS VOCs by 8260	74
5059391-039	506400035	GP-C-03, 14-15'	8260 SE50	GC/MS VOCs by 8260	74
5059391-040	506400043	GP-C-04, 15-16'	8260 SE50	GC/MS VOCs by 8260	74

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Project Sample Number	Sample No	Client Sample ID	Analysis Code	Analysis Description	Analytes Reported
5059391-041	506400050	GP-C-05, 17-19'	8260 SE50	GC/MS VOCs by 8260	74

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Solid results are reported on a wet weight basis

Lab Sample No: 506399641 | Project Sample Number: 5059391-001 | Date Collected: 01/11/07 10:15
Client Sample ID: MMW-P-07, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	500	10.0	01/22/07 14:08	HEB	67-64-1		
Acrolein	ND	ug/l	500	10.0	01/22/07 14:08	HEB	107-02-8		
Acrylonitrile	ND	ug/l	500	10.0	01/22/07 14:08	HEB	107-13-1		
Benzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	71-43-2		
Bromobenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	108-86-1		
Bromochloromethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-27-4		
Bromoform	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-25-2		
Bromomethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	500	10.0	01/22/07 14:08	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	98-06-6		
Carbon disulfide	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	56-23-5		
Chlorobenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	108-90-7		
Chloroethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-00-3		
Chloroform	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	67-66-3		
Chloromethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	106-93-4		
Dibromomethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	1000	10.0	01/22/07 14:08	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	75-35-4		
cis-1,2-Dichloroethene	77.	ug/l	50.	10.0	01/22/07 14:08	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	50.	10.0	01/22/07 14:08	HEB	142-28-9		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399641 | Project Sample Number: 5059391-001 | Date Collected: 01/11/07 10:15
Client Sample ID: MMW-P-07, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
2,2-Dichloropropane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	594-20-7		
1,1-Dichloropropene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	1000	10.0	01/22/07 14:08	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	87-68-3		
2-Hexanone	ND		ug/l	500	10.0	01/22/07 14:08	HEB	591-78-6		
Iodomethane	ND		ug/l	100	10.0	01/22/07 14:08	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	99-87-6		
Methylene chloride	18.	J	ug/l	50.	10.0	01/22/07 14:08	HEB	75-09-2	1,2,3	
4-Methyl-2-pentanone (MIBK)	ND		ug/l	500	10.0	01/22/07 14:08	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	1634-04-4		
Naphthalene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	91-20-3	4	
n-Propylbenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	103-65-1		
Styrene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	79-34-5		
Tetrachloroethene	2500		ug/l	50.	10.0	01/22/07 14:08	HEB	127-18-4		
Toluene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	79-00-5		
Trichloroethene	55.		ug/l	50.	10.0	01/22/07 14:08	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	108-67-8		
Vinyl acetate	ND		ug/l	100	10.0	01/22/07 14:08	HEB	108-05-4		
Vinyl chloride	ND		ug/l	20.	10.0	01/22/07 14:08	HEB	75-01-4		
Xylene (Total)	ND		ug/l	100	10.0	01/22/07 14:08	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB			
o-Xylene	ND		ug/l	50.	10.0	01/22/07 14:08	HEB	95-47-6		
Toluene-d8 (S)	120		%		1.0	01/22/07 14:08	HEB	2037-26-5		
4-Bromofluorobenzene (S)	95		%		1.0	01/22/07 14:08	HEB	460-00-4	5	
Dibromofluoromethane (S)	99		%		1.0	01/22/07 14:08	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399658 | Project Sample Number: 5059391-002 | Date Collected: 01/11/07 10:30
Client Sample ID: MMW-P-07, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 14:35	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-35-4		
cis-1,2-Dichloroethene	95.	ug/l	5.0	1.0	01/22/07 14:35	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399658 | Project Sample Number: 5059391-002 | Date Collected: 01/11/07 10:30
Client Sample ID: MMW-P-07, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 14:35	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 14:35	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 14:35	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	79-34-5		
Tetrachloroethene	71.	ug/l	5.0	1.0	01/22/07 14:35	HEB	127-18-4		
Toluene	1.4 J	ug/l	5.0	1.0	01/22/07 14:35	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	79-00-5		
Trichloroethene	7.4	ug/l	5.0	1.0	01/22/07 14:35	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 14:35	HEB	108-05-4		
Vinyl chloride	140	ug/l	2.0	1.0	01/22/07 14:35	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 14:35	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 14:35	HEB	95-47-6		
Toluene-d8 (S)	118	%		1.0	01/22/07 14:35	HEB	2037-26-5		
4-Bromofluorobenzene (S)	94	%		1.0	01/22/07 14:35	HEB	460-00-4		
Dibromofluoromethane (S)	100	%		1.0	01/22/07 14:35	HEB	1868-53-7		

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399666 | Project Sample Number: 5059391-003 | Date Collected: 01/11/07 10:45
Client Sample ID: MMW-P-07, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/23/07 18:07	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/23/07 18:07	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/23/07 18:07	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/23/07 18:07	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/23/07 18:07	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	75-35-4		
cis-1,2-Dichloroethene	30.	ug/l	5.0	1.0	01/23/07 18:07	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:07	HEB	594-20-7		

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Indianapolis, IN 46268
Phone: 317.875.5894
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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399666 | Project Sample Number: 5059391-003 | Date Collected: 01/11/07 10:45
Client Sample ID: MMW-P-07, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/23/07 18:07	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/23/07 18:07	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/23/07 18:07	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/23/07 18:07	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	79-34-5		
Tetrachloroethene	270		ug/l	5.0	1.0	01/23/07 18:07	HEB	127-18-4		
Toluene	1.3	J	ug/l	5.0	1.0	01/23/07 18:07	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	79-00-5		
Trichloroethene	13.		ug/l	5.0	1.0	01/23/07 18:07	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/23/07 18:07	HEB	108-05-4		
Vinyl chloride	57.		ug/l	2.0	1.0	01/23/07 18:07	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/23/07 18:07	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/23/07 18:07	HEB	95-47-6		
Toluene-d8 (S)	105		%		1.0	01/23/07 18:07	HEB	2037-26-5		
4-Bromofluorobenzene (S)	101		%		1.0	01/23/07 18:07	HEB	460-00-4		
Dibromofluoromethane (S)	101		%		1.0	01/23/07 18:07	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399674 | Project Sample Number: 5059391-004 | Date Collected: 01/11/07 11:30
Client Sample ID: MMW-P-08, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/19/07 17:33	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/19/07 17:33	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/19/07 17:33	HEB	107-13-1		
Benzene	1.9 J	ug/l	5.0	1.0	01/19/07 17:33	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/19/07 17:33	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/19/07 17:33	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	75-35-4		
cis-1,2-Dichloroethene	310	ug/l	250	50.0	01/22/07 15:28	HEB	156-59-2		
trans-1,2-Dichloroethene	54.	ug/l	5.0	1.0	01/19/07 17:33	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 17:33	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399674 | Project Sample Number: 5059391-004 | Date Collected: 01/11/07 11:30
Client Sample ID: MMW-P-08, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/19/07 17:33	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/19/07 17:33	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/19/07 17:33	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/19/07 17:33	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	79-34-5		
Tetrachloroethene	6000		ug/l	250	50.0	01/22/07 15:28	HEB	127-18-4		
Toluene	2.6	J	ug/l	5.0	1.0	01/19/07 17:33	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	79-00-5		
Trichloroethene	280		ug/l	250	50.0	01/22/07 15:28	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/19/07 17:33	HEB	108-05-4		
Vinyl chloride	6.2		ug/l	2.0	1.0	01/19/07 17:33	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/19/07 17:33	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/19/07 17:33	HEB	95-47-6		
Toluene-d8 (S)	113		%		1.0	01/19/07 17:33	HEB	2037-26-5		
4-Bromofluorobenzene (S)	105		%		1.0	01/19/07 17:33	HEB	460-00-4		
Dibromofluoromethane (S)	100		%		1.0	01/19/07 17:33	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399682 | Project Sample Number: 5059391-005 | Date Collected: 01/11/07 11:45
Client Sample ID: MMW-P-08, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/19/07 18:00	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-35-4		
cis-1,2-Dichloroethene	610	ug/l	50.	10.0	01/22/07 15:54	HEB	156-59-2		
trans-1,2-Dichloroethene	4.3 J	ug/l	5.0	1.0	01/19/07 18:00	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399682 | Project Sample Number: 5059391-005 | Date Collected: 01/11/07 11:45
Client Sample ID: MMW-P-08, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/19/07 18:00	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/19/07 18:00	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/19/07 18:00	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	79-34-5		
Tetrachloroethene	90.	ug/l	5.0	1.0	01/19/07 18:00	HEB	127-18-4		
Toluene	1.6	J ug/l	5.0	1.0	01/19/07 18:00	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	79-00-5		
Trichloroethene	120	ug/l	5.0	1.0	01/19/07 18:00	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/19/07 18:00	HEB	108-05-4		
Vinyl chloride	99.	ug/l	2.0	1.0	01/19/07 18:00	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/19/07 18:00	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:00	HEB	95-47-6		
Toluene-d8 (S)	105	%		1.0	01/19/07 18:00	HEB	2037-26-5		
4-Bromofluorobenzene (S)	102	%		1.0	01/19/07 18:00	HEB	460-00-4		
Dibromofluoromethane (S)	100	%		1.0	01/19/07 18:00	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399690 | Project Sample Number: 5059391-006 | Date Collected: 01/11/07 12:00
Client Sample ID: MMW-P-08, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/19/07 18:26	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-35-4		
cis-1,2-Dichloroethene	79.	ug/l	5.0	1.0	01/19/07 18:26	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399690 | Project Sample Number: 5059391-006 | Date Collected: 01/11/07 12:00
Client Sample ID: MMW-P-08, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/19/07 18:26	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/19/07 18:26	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/19/07 18:26	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	79-34-5		
Tetrachloroethene	130	ug/l	5.0	1.0	01/19/07 18:26	HEB	127-18-4		
Toluene	1.4	J ug/l	5.0	1.0	01/19/07 18:26	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	79-00-5		
Trichloroethene	19.	ug/l	5.0	1.0	01/19/07 18:26	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/19/07 18:26	HEB	108-05-4		
Vinyl chloride	90.	ug/l	2.0	1.0	01/19/07 18:26	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/19/07 18:26	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:26	HEB	95-47-6		
Toluene-d8 (S)	105	%		1.0	01/19/07 18:26	HEB	2037-26-5		
4-Bromofluorobenzene (S)	102	%		1.0	01/19/07 18:26	HEB	460-00-4		
Dibromofluoromethane (S)	100	%		1.0	01/19/07 18:26	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399708 | Project Sample Number: 5059391-007 | Date Collected: 01/11/07 14:30
Client Sample ID: GP-A-06, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/19/07 18:53	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	594-20-7		

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Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399708 | Project Sample Number: 5059391-007 | Date Collected: 01/11/07 14:30
Client Sample ID: GP-A-06, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/19/07 18:53	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/19/07 18:53	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/19/07 18:53	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/19/07 18:53	HEB	108-05-4		
Vinyl chloride	9.0	ug/l	2.0	1.0	01/19/07 18:53	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/19/07 18:53	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/19/07 18:53	HEB	95-47-6		
Toluene-d8 (S)	103	%		1.0	01/19/07 18:53	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/19/07 18:53	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/19/07 18:53	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399716 | Project Sample Number: 5059391-008 | Date Collected: 01/11/07 15:40
Client Sample ID: MMW-8S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/22/07 16:21	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 16:21	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 16:21	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 16:21	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 16:21	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	75-35-4		
cis-1,2-Dichloroethene	8.0	ug/l	5.0	1.0	01/22/07 16:21	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:21	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399716 | Project Sample Number: 5059391-008 | Date Collected: 01/11/07 15:40
Client Sample ID: MMW-8S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/22/07 16:21	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/22/07 16:21	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/22/07 16:21	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/22/07 16:21	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	79-34-5		
Tetrachloroethene	1400		ug/l	50.	10.0	01/19/07 19:19	HEB	127-18-4		
Toluene	1.1	J	ug/l	5.0	1.0	01/22/07 16:21	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	79-00-5		
Trichloroethene	41.		ug/l	5.0	1.0	01/22/07 16:21	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/22/07 16:21	HEB	108-05-4		
Vinyl chloride	2.0		ug/l	2.0	1.0	01/22/07 16:21	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/22/07 16:21	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/22/07 16:21	HEB	95-47-6		
Toluene-d8 (S)	121		%		1.0	01/22/07 16:21	HEB	2037-26-5	6	
4-Bromofluorobenzene (S)	95		%		1.0	01/22/07 16:21	HEB	460-00-4		
Dibromofluoromethane (S)	99		%		1.0	01/22/07 16:21	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399724 | Project Sample Number: 5059391-009 | Date Collected: 01/11/07 15:45
Client Sample ID: MMW-8S. 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 16:47	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 16:47	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 16:47	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 16:47	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 16:47	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	75-35-4		
cis-1,2-Dichloroethene	280	ug/l	5.0	1.0	01/22/07 16:47	HEB	156-59-2		
trans-1,2-Dichloroethene	13.	ug/l	5.0	1.0	01/22/07 16:47	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 16:47	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399724 | Project Sample Number: 5059391-009 | Date Collected: 01/11/07 15:45
Client Sample ID: MMW-8S, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/22/07 16:47	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/22/07 16:47	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/22/07 16:47	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/22/07 16:47	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	79-34-5		
Tetrachloroethene	180		ug/l	5.0	1.0	01/22/07 16:47	HEB	127-18-4		
Toluene	1.3	J	ug/l	5.0	1.0	01/22/07 16:47	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	79-00-5		
Trichloroethene	2.5	J	ug/l	5.0	1.0	01/22/07 16:47	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/22/07 16:47	HEB	108-05-4		
Vinyl chloride	36.		ug/l	2.0	1.0	01/22/07 16:47	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/22/07 16:47	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/22/07 16:47	HEB	95-47-6		
Toluene-d8 (S)	119		%		1.0	01/22/07 16:47	HEB	2037-26-5		
4-Bromofluorobenzene (S)	92		%		1.0	01/22/07 16:47	HEB	460-00-4		
Dibromofluoromethane (S)	98		%		1.0	01/22/07 16:47	HEB	1868-53-7		

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7726 Moller Road
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Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399732 | Project Sample Number: 5059391-010 | Date Collected: 01/11/07 16:00
Client Sample ID: MMW-8S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 17:40	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-35-4		
cis-1,2-Dichloroethene	390	ug/l	50.	10.0	01/22/07 18:07	HEB	156-59-2		
trans-1,2-Dichloroethene	6.6	ug/l	5.0	1.0	01/22/07 17:40	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399732 | Project Sample Number: 5059391-010 | Date Collected: 01/11/07 16:00
Client Sample ID: MMW-8S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 17:40	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 17:40	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 17:40	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	79-34-5		
Tetrachloroethene	260	ug/l	5.0	1.0	01/22/07 17:40	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	79-00-5		
Trichloroethene	4.6	J ug/l	5.0	1.0	01/22/07 17:40	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 17:40	HEB	108-05-4		
Vinyl chloride	110	ug/l	2.0	1.0	01/22/07 17:40	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 17:40	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 17:40	HEB	95-47-6		
Toluene-d8 (S)	120	%		1.0	01/22/07 17:40	HEB	2037-26-5		
4-Bromofluorobenzene (S)	94	%		1.0	01/22/07 17:40	HEB	460-00-4		
Dibromofluoromethane (S)	96	%		1.0	01/22/07 17:40	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399740 | Project Sample Number: 5059391-011 | Date Collected: 01/11/07 17:00
Client Sample ID: MMW-9S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 18:33	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-35-4		
cis-1,2-Dichloroethene	110	ug/l	5.0	1.0	01/22/07 18:33	HEB	156-59-2		
trans-1,2-Dichloroethene	2.9	J ug/l	5.0	1.0	01/22/07 18:33	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399740 | Project Sample Number: 5059391-011 | Date Collected: 01/11/07 17:00
Client Sample ID: MMW-9S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 18:33	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 18:33	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 18:33	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	79-34-5		
Tetrachloroethene	65.	ug/l	5.0	1.0	01/22/07 18:33	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	79-00-5		
Trichloroethene	20.	ug/l	5.0	1.0	01/22/07 18:33	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 18:33	HEB	108-05-4		
Vinyl chloride	2.9	ug/l	2.0	1.0	01/22/07 18:33	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 18:33	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 18:33	HEB	95-47-6		
Toluene-d8 (S)	119	%		1.0	01/22/07 18:33	HEB	2037-26-5		
4-Bromofluorobenzene (S)	92	%		1.0	01/22/07 18:33	HEB	460-00-4		
Dibromofluoromethane (S)	97	%		1.0	01/22/07 18:33	HEB	1868-53-7		

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399757 | Project Sample Number: 5059391-012 | Date Collected: 01/11/07 17:20
Client Sample ID: MMW-9S, 30' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 19:00	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-35-4		
cis-1,2-Dichloroethene	14.	ug/l	5.0	1.0	01/22/07 19:00	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399757 | Project Sample Number: 5059391-012 | Date Collected: 01/11/07 17:20
Client Sample ID: MMW-9S, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 19:00	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 19:00	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 19:00	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	79-34-5		
Tetrachloroethene	7.7	ug/l	5.0	1.0	01/22/07 19:00	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 19:00	HEB	108-05-4		
Vinyl chloride	58.	ug/l	2.0	1.0	01/22/07 19:00	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 19:00	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:00	HEB	95-47-6		
Toluene-d8 (S)	118	%		1.0	01/22/07 19:00	HEB	2037-26-5		
4-Bromofluorobenzene (S)	94	%		1.0	01/22/07 19:00	HEB	460-00-4		
Dibromofluoromethane (S)	101	%		1.0	01/22/07 19:00	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399765 | Project Sample Number: 5059391-013 | Date Collected: 01/11/07 17:35
Client Sample ID: MMW-9S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 19:26	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-35-4		
cis-1,2-Dichloroethene	6.9	ug/l	5.0	1.0	01/22/07 19:26	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399765 | Project Sample Number: 5059391-013 | Date Collected: 01/11/07 17:35
Client Sample ID: MMW-9S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 19:26	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 19:26	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 19:26	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	79-34-5		
Tetrachloroethene	4.7	J ug/l	5.0	1.0	01/22/07 19:26	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	79-00-5		
Trichloroethene	1.6	J ug/l	5.0	1.0	01/22/07 19:26	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 19:26	HEB	108-05-4		
Vinyl chloride	38.	ug/l	2.0	1.0	01/22/07 19:26	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 19:26	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:26	HEB	95-47-6		
Toluene-d8 (S)	119	%		1.0	01/22/07 19:26	HEB	2037-26-5		
4-Bromofluorobenzene (S)	93	%		1.0	01/22/07 19:26	HEB	460-00-4		
Dibromofluoromethane (S)	99	%		1.0	01/22/07 19:26	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399773 | Project Sample Number: 5059391-014 | Date Collected: 01/11/07 00:00
Client Sample ID: TRIP BLANK 01 | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/19/07 23:44	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399773 | Project Sample Number: 5059391-014 | Date Collected: 01/11/07 00:00
Client Sample ID: TRIP BLANK 01 | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/19/07 23:44	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/19/07 23:44	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/19/07 23:44	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/19/07 23:44	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/19/07 23:44	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/19/07 23:44	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/19/07 23:44	HEB	95-47-6		
Toluene-d8 (S)	104	%		1.0	01/19/07 23:44	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/19/07 23:44	HEB	460-00-4		
Dibromofluoromethane (S)	104	%		1.0	01/19/07 23:44	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399781 | Project Sample Number: 5059391-015 | Date Collected: 01/12/07 09:40
Client Sample ID: MMW-10S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 00:11	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399781 | Project Sample Number: 5059391-015 | Date Collected: 01/12/07 09:40
Client Sample ID: MMW-10S, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 00:11	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 00:11	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 00:11	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 00:11	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 00:11	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 00:11	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 00:11	HEB	95-47-6		
Toluene-d8 (S)	103	%		1.0	01/20/07 00:11	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/20/07 00:11	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/20/07 00:11	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399799 | Project Sample Number: 5059391-016 | Date Collected: 01/12/07 09:50
Client Sample ID: MMW-10S, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 19:53	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	594-20-7		

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Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399799 | Project Sample Number: 5059391-016 | Date Collected: 01/12/07 09:50
Client Sample ID: MMW-10S, 30' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 19:53	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 19:53	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 19:53	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	79-34-5		
Tetrachloroethene	3.5	J ug/l	5.0	1.0	01/22/07 19:53	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 19:53	HEB	108-05-4		
Vinyl chloride	73.	ug/l	2.0	1.0	01/22/07 19:53	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 19:53	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 19:53	HEB	95-47-6		
Toluene-d8 (S)	118	%		1.0	01/22/07 19:53	HEB	2037-26-5		
4-Bromofluorobenzene (S)	91	%		1.0	01/22/07 19:53	HEB	460-00-4		
Dibromofluoromethane (S)	99	%		1.0	01/22/07 19:53	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399807 | Project Sample Number: 5059391-017 | Date Collected: 01/12/07 10:40
Client Sample ID: MMW-10S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/23/07 18:34	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399807 | Project Sample Number: 5059391-017 | Date Collected: 01/12/07 10:40
Client Sample ID: MMW-10S, 40' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/23/07 18:34	HEB	97-63-2		
Hexachloro-1.3-butadiene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/23/07 18:34	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/23/07 18:34	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/23/07 18:34	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/23/07 18:34	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/23/07 18:34	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/23/07 18:34	HEB	95-47-6		
Toluene-d8 (S)	107	%		1.0	01/23/07 18:34	HEB	2037-26-5		
4-Bromofluorobenzene (S)	95	%		1.0	01/23/07 18:34	HEB	460-00-4		
Dibromofluoromethane (S)	102	%		1.0	01/23/07 18:34	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399815 | Project Sample Number: 5059391-018 | Date Collected: 01/12/07 11:30
Client Sample ID: GP-A-07, 16' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 01:30	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399815 | Project Sample Number: 5059391-018 | Date Collected: 01/12/07 11:30
Client Sample ID: GP-A-07, 16' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 01:30	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 01:30	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 01:30	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 01:30	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 01:30	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 01:30	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 01:30	HEB	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/20/07 01:30	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/20/07 01:30	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/20/07 01:30	HEB	1868-53-7		

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399823 | Project Sample Number: 5059391-019 | Date Collected: 01/12/07 12:15
Client Sample ID: GP-A-08, 16' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 01:56	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399823 | Project Sample Number: 5059391-019 | Date Collected: 01/12/07 12:15
Client Sample ID: GP-A-08. 16' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 01:56	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 01:56	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 01:56	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 01:56	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 01:56	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 01:56	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 01:56	HEB	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/20/07 01:56	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/20/07 01:56	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/20/07 01:56	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399831 | Project Sample Number: 5059391-020 | Date Collected: 01/12/07 13:05
Client Sample ID: GP-A-09, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/22/07 20:46	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399831 | Project Sample Number: 5059391-020 | Date Collected: 01/12/07 13:05
Client Sample ID: GP-A-09, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/22/07 20:46	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/22/07 20:46	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/22/07 20:46	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/22/07 20:46	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/22/07 20:46	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/22/07 20:46	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/22/07 20:46	HEB	95-47-6		
Toluene-d8 (S)	118	%		1.0	01/22/07 20:46	HEB	2037-26-5		
4-Bromofluorobenzene (S)	91	%		1.0	01/22/07 20:46	HEB	460-00-4		
Dibromofluoromethane (S)	101	%		1.0	01/22/07 20:46	HEB	1868-53-7		

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Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399849 | Project Sample Number: 5059391-021 | Date Collected: 01/12/07 15:20
Client Sample ID: GP-C-01, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-00-3		
Chloroform	4.3	J ug/l	5.0	1.0	01/20/07 02:50	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 02:50	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399849 | Project Sample Number: 5059391-021 | Date Collected: 01/12/07 15:20
Client Sample ID: GP-C-01, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 02:50	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 02:50	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 02:50	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	127-18-4		
Toluene	1.6	J ug/l	5.0	1.0	01/20/07 02:50	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 02:50	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 02:50	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 02:50	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 02:50	HEB	95-47-6		
Toluene-d8 (S)	103	%		1.0	01/20/07 02:50	HEB	2037-26-5		
4-Bromofluorobenzene (S)	102	%		1.0	01/20/07 02:50	HEB	460-00-4		
Dibromofluoromethane (S)	101	%		1.0	01/20/07 02:50	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399856 | Project Sample Number: 5059391-022 | Date Collected: 01/12/07 16:10
Client Sample ID: GP-C-02, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 03:16	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399856 | Project Sample Number: 5059391-022 | Date Collected: 01/12/07 16:10
Client Sample ID: GP-C-02, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 03:16	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 03:16	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 03:16	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	127-18-4		
Toluene	1.4 J	ug/l	5.0	1.0	01/20/07 03:16	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 03:16	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 03:16	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 03:16	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 03:16	HEB	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/20/07 03:16	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/20/07 03:16	HEB	460-00-4		
Dibromofluoromethane (S)	104	%		1.0	01/20/07 03:16	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399864 | Project Sample Number: 5059391-023 | Date Collected: 01/12/07 00:00
Client Sample ID: TRIP BLANK 02 | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 03:43	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	594-20-7		

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399864 | Project Sample Number: 5059391-023 | Date Collected: 01/12/07 00:00
Client Sample ID: TRIP BLANK 02 | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 03:43	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 03:43	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 03:43	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	127-18-4		
Toluene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 03:43	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 03:43	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 03:43	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 03:43	HEB	95-47-6		
Toluene-d8 (S)	104	%		1.0	01/20/07 03:43	HEB	2037-26-5		
4-Bromofluorobenzene (S)	98	%		1.0	01/20/07 03:43	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/20/07 03:43	HEB	1868-53-7		

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Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399872 | Project Sample Number: 5059391-024 | Date Collected: 01/15/07 12:00
Client Sample ID: GP-C-03, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 04:09	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399872 | Project Sample Number: 5059391-024 | Date Collected: 01/15/07 12:00
Client Sample ID: GP-C-03, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	563-58-6		
cis-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	10061-02-6		
Ethylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	100-41-4		
Ethyl methacrylate	ND	ug/l	100	1.0	01/20/07 04:09	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	87-68-3		
2-Hexanone	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	591-78-6		
Iodomethane	ND	ug/l	10.	1.0	01/20/07 04:09	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	98-82-8		
p-Isopropyltoluene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	99-87-6		
Methylene chloride	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/l	50.	1.0	01/20/07 04:09	HEB	108-10-1		
Methyl-tert-butyl ether	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	1634-04-4		
Naphthalene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	91-20-3		
n-Propylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	103-65-1		
Styrene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	79-34-5		
Tetrachloroethene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	127-18-4		
Toluene	1.5	J ug/l	5.0	1.0	01/20/07 04:09	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	120-82-1		
1,1,1-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	71-55-6		
1,1,2-Trichloroethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	79-00-5		
Trichloroethene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	79-01-6		
Trichlorofluoromethane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	75-69-4		
1,2,3-Trichloropropane	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	108-67-8		
Vinyl acetate	ND	ug/l	10.	1.0	01/20/07 04:09	HEB	108-05-4		
Vinyl chloride	ND	ug/l	2.0	1.0	01/20/07 04:09	HEB	75-01-4		
Xylene (Total)	ND	ug/l	10.	1.0	01/20/07 04:09	HEB	1330-20-7		
m&p-Xylene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB			
o-Xylene	ND	ug/l	5.0	1.0	01/20/07 04:09	HEB	95-47-6		
Toluene-d8 (S)	104	%		1.0	01/20/07 04:09	HEB	2037-26-5		
4-Bromofluorobenzene (S)	100	%		1.0	01/20/07 04:09	HEB	460-00-4		
Dibromofluoromethane (S)	103	%		1.0	01/20/07 04:09	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399880 | Project Sample Number: 5059391-025 | Date Collected: 01/15/07 12:35
Client Sample ID: GP-C-04, 20' | Matrix: Water | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Method: EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/l	50.	1.0	01/20/07 05:02	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 05:02	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 05:02	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 05:02	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 05:02	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:02	HEB	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399880
Client Sample ID: GP-C-04, 20'

Project Sample Number: 5059391-025
Matrix: Water

Date Collected: 01/15/07 12:35
Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/20/07 05:02	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/20/07 05:02	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/20/07 05:02	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/20/07 05:02	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	79-34-5		
Tetrachloroethene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	127-18-4		
Toluene	1.6	J	ug/l	5.0	1.0	01/20/07 05:02	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	79-00-5		
Trichloroethene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/20/07 05:02	HEB	108-05-4		
Vinyl chloride	ND		ug/l	2.0	1.0	01/20/07 05:02	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/20/07 05:02	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/20/07 05:02	HEB	95-47-6		
Toluene-d8 (S)	102		%		1.0	01/20/07 05:02	HEB	2037-26-5		
4-Bromofluorobenzene (S)	98		%		1.0	01/20/07 05:02	HEB	460-00-4		
Dibromofluoromethane (S)	104		%		1.0	01/20/07 05:02	HEB	1868-53-7		

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7726 Moller Road
Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399906 | Project Sample Number: 5059391-026 | Date Collected: 01/15/07 13:15
Client Sample ID: GP-C-05, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Method: EPA 8260								
Acetone	ND	ug/l	50.	1.0	01/20/07 05:29	HEB	67-64-1		
Acrolein	ND	ug/l	50.	1.0	01/20/07 05:29	HEB	107-02-8		
Acrylonitrile	ND	ug/l	50.	1.0	01/20/07 05:29	HEB	107-13-1		
Benzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	71-43-2		
Bromobenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	108-86-1		
Bromochloromethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	74-97-5		
Bromodichloromethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-27-4		
Bromoform	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-25-2		
Bromomethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	74-83-9		
2-Butanone (MEK)	ND	ug/l	50.	1.0	01/20/07 05:29	HEB	78-93-3		
n-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	104-51-8		
sec-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	135-98-8		
tert-Butylbenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	98-06-6		
Carbon disulfide	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-15-0		
Carbon tetrachloride	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	56-23-5		
Chlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	108-90-7		
Chloroethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-00-3		
Chloroform	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	67-66-3		
Chloromethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	74-87-3		
2-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	95-49-8		
4-Chlorotoluene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	106-43-4		
Dibromochloromethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	106-93-4		
Dibromomethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	74-95-3		
1,2-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	95-50-1		
1,3-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	541-73-1		
1,4-Dichlorobenzene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/l	100	1.0	01/20/07 05:29	HEB	110-57-6		
Dichlorodifluoromethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-71-8		
1,1-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-34-3		
1,2-Dichloroethane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	107-06-2		
1,1-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	75-35-4		
cis-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	156-59-2		
trans-1,2-Dichloroethene	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	156-60-5		
1,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	78-87-5		
1,3-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	142-28-9		
2,2-Dichloropropane	ND	ug/l	5.0	1.0	01/20/07 05:29	HEB	594-20-7		

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Phone: 317.875.5894
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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399906 | Project Sample Number: 5059391-026 | Date Collected: 01/15/07 13:15
Client Sample ID: GP-C-05, 20' | Matrix: Water | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	563-58-6		
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	10061-02-6		
Ethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	100-41-4		
Ethyl methacrylate	ND		ug/l	100	1.0	01/20/07 05:29	HEB	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	87-68-3		
2-Hexanone	ND		ug/l	50.	1.0	01/20/07 05:29	HEB	591-78-6		
Iodomethane	ND		ug/l	10.	1.0	01/20/07 05:29	HEB	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	98-82-8		
p-Isopropyltoluene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	99-87-6		
Methylene chloride	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/l	50.	1.0	01/20/07 05:29	HEB	108-10-1		
Methyl-tert-butyl ether	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	1634-04-4		
Naphthalene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	91-20-3		
n-Propylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	103-65-1		
Styrene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	79-34-5		
Tetrachloroethene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	127-18-4		
Toluene	2.2	J	ug/l	5.0	1.0	01/20/07 05:29	HEB	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	120-82-1		
1,1,1-Trichloroethane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	71-55-6		
1,1,2-Trichloroethane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	79-00-5		
Trichloroethene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	79-01-6		
Trichlorofluoromethane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	75-69-4		
1,2,3-Trichloropropane	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	108-67-8		
Vinyl acetate	ND		ug/l	10.	1.0	01/20/07 05:29	HEB	108-05-4		
Vinyl chloride	ND		ug/l	2.0	1.0	01/20/07 05:29	HEB	75-01-4		
Xylene (Total)	ND		ug/l	10.	1.0	01/20/07 05:29	HEB	1330-20-7		
m&p-Xylene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB			
o-Xylene	ND		ug/l	5.0	1.0	01/20/07 05:29	HEB	95-47-6		
Toluene-d8 (S)	104		%		1.0	01/20/07 05:29	HEB	2037-26-5		
4-Bromofluorobenzene (S)	99		%		1.0	01/20/07 05:29	HEB	460-00-4		
Dibromofluoromethane (S)	103		%		1.0	01/20/07 05:29	HEB	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399914 | Project Sample Number: 5059391-027 | Date Collected: 01/11/07 10:50
Client Sample ID: MMW-P-07, 19-20 | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/22/07 17:40	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/22/07 17:40	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-35-4		
cis-1,2-Dichloroethene	64.	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	156-59-2		
trans-1,2-Dichloroethene	7.4	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399914 | Project Sample Number: 5059391-027 | Date Collected: 01/11/07 10:50
Client Sample ID: MMW-P-07, 19-20 | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	99-87-6		
Methylene chloride	ND	ug/kg	20.	1.0	01/22/07 17:40	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/22/07 17:40	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	79-34-5		
Tetrachloroethene	26000	ug/kg	500	100	01/23/07 18:36	ALA1	127-18-4		
Toluene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	79-00-5		
Trichloroethene	120	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/22/07 17:40	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/22/07 17:40	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/22/07 17:40	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/22/07 17:40	ALA1	95-47-6		
Toluene-d8 (S)	116	%		1.0	01/22/07 17:40	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	77	%		1.0	01/22/07 17:40	ALA1	460-00-4		
Dibromofluoromethane (S)	102	%		1.0	01/22/07 17:40	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399922 | Project Sample Number: 5059391-028 | Date Collected: 01/11/07 12:05
Client Sample ID: MMW-P-08, 19-20' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/22/07 18:18	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/22/07 18:18	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-35-4		
cis-1,2-Dichloroethene	65.	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	156-59-2		
trans-1,2-Dichloroethene	5.0	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399922 | Project Sample Number: 5059391-028 | Date Collected: 01/11/07 12:05
Client Sample ID: MMW-P-08, 19-20' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	99-87-6		
Methylene chloride	170	ug/kg	20.	1.0	01/22/07 18:18	ALA1	75-09-2	7,8	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/22/07 18:18	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	79-34-5		
Tetrachloroethene	9000	ug/kg	500	100	01/23/07 19:14	ALA1	127-18-4		
Toluene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	79-00-5		
Trichloroethene	180	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/22/07 18:18	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/22/07 18:18	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/22/07 18:18	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/22/07 18:18	ALA1	95-47-6		
Toluene-d8 (S)	104	%		1.0	01/22/07 18:18	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	90	%		1.0	01/22/07 18:18	ALA1	460-00-4		
Dibromofluoromethane (S)	102	%		1.0	01/22/07 18:18	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399930 | Project Sample Number: 5059391-029 | Date Collected: 01/11/07 14:35
Client Sample ID: GP-A-06, 19-20' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/22/07 18:56	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/22/07 18:56	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/22/07 18:56	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/22/07 18:56	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/22/07 18:56	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/22/07 18:56	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399930 | Project Sample Number: 5059391-029 | Date Collected: 01/11/07 14:35
Client Sample ID: GP-A-06, 19-20' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/22/07 18:56	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/22/07 18:56	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/22/07 18:56	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	99-87-6		
Methylene chloride	5.7	J	ug/kg	20.	1.0	01/23/07 19:52	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/22/07 18:56	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 19:52	ALA1	127-18-4	9	
Toluene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	79-00-5		
Trichloroethene	2.0	J	ug/kg	5.0	1.0	01/22/07 18:56	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/22/07 18:56	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/22/07 18:56	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/22/07 18:56	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/22/07 18:56	ALA1	95-47-6		
Toluene-d8 (S)	105		%		1.0	01/22/07 18:56	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	90		%		1.0	01/22/07 18:56	ALA1	460-00-4		
Dibromofluoromethane (S)	105		%		1.0	01/22/07 18:56	ALA1	1868-53-7		

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Indianapolis, IN 46268
Phone: 317.875.5894
Fax: 317.872.6189

Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399948 | Project Sample Number: 5059391-030 | Date Collected: 01/11/07 15:50
Client Sample ID: MMW-8S, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/22/07 19:34	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/22/07 19:34	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399948 | Project Sample Number: 5059391-030 | Date Collected: 01/11/07 15:50
Client Sample ID: MMW-8S, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	99-87-6		
Methylene chloride	300	ug/kg	20.	1.0	01/22/07 19:34	ALA1	75-09-2	7,10	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/22/07 19:34	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	79-34-5		
Tetrachloroethene	11000	ug/kg	500	100	01/23/07 20:30	ALA1	127-18-4		
Toluene	2.7 J	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	79-00-5		
Trichloroethene	18.	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/22/07 19:34	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/22/07 19:34	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/22/07 19:34	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/22/07 19:34	ALA1	95-47-6		
Toluene-d8 (S)	122	%		1.0	01/22/07 19:34	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	71	%		1.0	01/22/07 19:34	ALA1	460-00-4		
Dibromofluoromethane (S)	105	%		1.0	01/22/07 19:34	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399955 | Project Sample Number: 5059391-031 | Date Collected: 01/11/07 15:15
Client Sample ID: MMW-9S, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/22/07 21:28	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/22/07 21:28	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/22/07 21:28	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/22/07 21:28	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/22/07 21:28	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-00-3		
Chloroform	1.6	J ug/kg	5.0	1.0	01/22/07 21:28	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/22/07 21:28	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-35-4		
cis-1,2-Dichloroethene	81.	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	156-59-2		
trans-1,2-Dichloroethene	14.	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399955 | Project Sample Number: 5059391-031 | Date Collected: 01/11/07 15:15
Client Sample ID: MMW-9S, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/22/07 21:28	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/22/07 21:28	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/22/07 21:28	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	99-87-6		
Methylene chloride	13.	J	ug/kg	20.	1.0	01/22/07 21:28	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/22/07 21:28	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	79-34-5		
Tetrachloroethene	4100		ug/kg	120	25.0	01/23/07 21:08	ALA1	127-18-4		
Toluene	1.2	J	ug/kg	5.0	1.0	01/22/07 21:28	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	79-00-5		
Trichloroethene	110		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/22/07 21:28	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/22/07 21:28	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/22/07 21:28	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/22/07 21:28	ALA1	95-47-6		
Toluene-d8 (S)	114		%		1.0	01/22/07 21:28	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	72		%		1.0	01/22/07 21:28	ALA1	460-00-4		
Dibromofluoromethane (S)	107		%		1.0	01/22/07 21:28	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399963 | Project Sample Number: 5059391-032 | Date Collected: 01/11/07 10:30
Client Sample ID: MMW-10S, 14-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 12:32	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 12:32	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 12:32	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 12:32	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 12:32	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 12:32	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-35-4		
cis-1,2-Dichloroethene	4.7	J ug/kg	5.0	1.0	01/23/07 12:32	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 12:32	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399963 | Project Sample Number: 5059391-032 | Date Collected: 01/11/07 10:30
Client Sample ID: MMW-10S, 14-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 12:32	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 12:32	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 12:32	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	99-87-6		
Methylene chloride	7.4	J	ug/kg	20.	1.0	01/23/07 12:32	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 12:32	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	79-34-5		
Tetrachloroethene	19000		ug/kg	500	100	01/24/07 22:28	ALA1	127-18-4		
Toluene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	79-00-5		
Trichloroethene	23.		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 12:32	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 12:32	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/23/07 12:32	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/23/07 12:32	ALA1	95-47-6		
Toluene-d8 (S)	112		%		1.0	01/23/07 12:32	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	77		%		1.0	01/23/07 12:32	ALA1	460-00-4		
Dibromofluoromethane (S)	109		%		1.0	01/23/07 12:32	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399971 | Project Sample Number: 5059391-033 | Date Collected: 01/12/07 11:45
Client Sample ID: GP-A-07, 11-12' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 16:21	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 16:21	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399971 | Project Sample Number: 5059391-033 | Date Collected: 01/12/07 11:45
Client Sample ID: GP-A-07, 11-12' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	99-87-6		
Methylene chloride	37.	ug/kg	20.	1.0	01/23/07 16:21	ALA1	75-09-2	11	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/23/07 16:21	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	79-34-5		
Tetrachloroethene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	127-18-4		
Toluene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	79-00-5		
Trichloroethene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/23/07 16:21	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/23/07 16:21	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/23/07 16:21	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/23/07 16:21	ALA1	95-47-6		
Toluene-d8 (S)	106	%		1.0	01/23/07 16:21	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	80	%		1.0	01/23/07 16:21	ALA1	460-00-4		
Dibromofluoromethane (S)	106	%		1.0	01/23/07 16:21	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399989 | Project Sample Number: 5059391-034 | Date Collected: 01/12/07 12:30
Client Sample ID: GP-A-08, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 13:10	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 13:10	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 13:10	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 13:10	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 13:10	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 13:10	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399989 | Project Sample Number: 5059391-034 | Date Collected: 01/12/07 12:30
Client Sample ID: GP-A-08, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	10061-02-6		
Ethylbenzene	2.8	J	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 13:10	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 13:10	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 13:10	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	99-87-6		
Methylene chloride	ND		ug/kg	20.	1.0	01/24/07 23:06	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 13:10	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	127-18-4		
Toluene	1.9	J	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	79-00-5		
Trichloroethene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:10	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 13:10	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 13:10	ALA1	75-01-4		
Xylene (Total)	14.	J	ug/kg	15.	1.0	01/23/07 13:10	ALA1	1330-20-7		
m&p-Xylene	9.8		ug/kg	5.0	1.0	01/23/07 13:10	ALA1			
o-Xylene	4.6	J	ug/kg	5.0	1.0	01/23/07 13:10	ALA1	95-47-6		
Toluene-d8 (S)	106		%		1.0	01/23/07 13:10	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	85		%		1.0	01/23/07 13:10	ALA1	460-00-4		
Dibromofluoromethane (S)	105		%		1.0	01/23/07 13:10	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399997 | Project Sample Number: 5059391-035 | Date Collected: 01/12/07 13:10
Client Sample ID: GP-A-09, 15-17' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 13:48	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 13:48	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 13:48	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 13:48	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 13:48	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 13:48	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506399997 | Project Sample Number: 5059391-035 | Date Collected: 01/12/07 13:10
Client Sample ID: GP-A-09. 15-17' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 13:48	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 13:48	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 13:48	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	99-87-6		
Methylene chloride	23.		ug/kg	20.	1.0	01/24/07 23:44	ALA1	75-09-2	12	
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 13:48	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	127-18-4		
Toluene	1.3	J	ug/kg	5.0	1.0	01/23/07 13:48	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	79-00-5		
Trichloroethene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 13:48	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 13:48	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/23/07 13:48	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/23/07 13:48	ALA1	95-47-6		
Toluene-d8 (S)	105		%		1.0	01/23/07 13:48	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	93		%		1.0	01/23/07 13:48	ALA1	460-00-4		
Dibromofluoromethane (S)	106		%		1.0	01/23/07 13:48	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400001 | Project Sample Number: 5059391-036 | Date Collected: 01/12/07 17:10
Client Sample ID: GP-C-01. 18-19' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 14:26	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 14:26	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 14:26	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 14:26	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 14:26	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 14:26	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400001 | Project Sample Number: 5059391-036 | Date Collected: 01/12/07 17:10
Client Sample ID: GP-C-01, 18-19' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 14:26	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 14:26	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 14:26	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	99-87-6		
Methylene chloride	19.	J	ug/kg	20.	1.0	01/25/07 00:22	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 14:26	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	127-18-4		
Toluene	1.8	J	ug/kg	5.0	1.0	01/23/07 14:26	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	79-00-5		
Trichloroethene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 14:26	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 14:26	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/23/07 14:26	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/23/07 14:26	ALA1	95-47-6		
Toluene-d8 (S)	103		%		1.0	01/23/07 14:26	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	86		%		1.0	01/23/07 14:26	ALA1	460-00-4		
Dibromofluoromethane (S)	103		%		1.0	01/23/07 14:26	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400019 | Project Sample Number: 5059391-037 | Date Collected: 01/12/07 16:15
Client Sample ID: GP-C-02, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

GC/MS Volatiles

GC/MS VOCs by 8260 — Prep/Method: EPA 5030 / EPA 8260

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
Acetone	ND	ug/kg	100	1.0	01/23/07 15:04	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 15:04	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 15:04	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 15:04	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 15:04	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 15:04	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400019 | Project Sample Number: 5059391-037 | Date Collected: 01/12/07 16:15
Client Sample ID: GP-C-02, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	10061-02-6		
Ethylbenzene	2.8	J	ug/kg	5.0	1.0	01/23/07 15:04	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 15:04	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 15:04	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 15:04	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	99-87-6		
Methylene chloride	3.6	J	ug/kg	20.	1.0	01/25/07 01:00	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 15:04	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	127-18-4		
Toluene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	79-00-5		
Trichloroethene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 15:04	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 15:04	ALA1	75-01-4		
Xylene (Total)	4.0	J	ug/kg	15.	1.0	01/23/07 15:04	ALA1	1330-20-7		
m&p-Xylene	4.0	J	ug/kg	5.0	1.0	01/23/07 15:04	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/23/07 15:04	ALA1	95-47-6		
Toluene-d8 (S)	102		%		1.0	01/23/07 15:04	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	86		%		1.0	01/23/07 15:04	ALA1	460-00-4		
Dibromofluoromethane (S)	105		%		1.0	01/23/07 15:04	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400027 | Project Sample Number: 5059391-038 | Date Collected: 01/12/07 17:00
Client Sample ID: GP-C-01, 7-8' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 15:42	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 15:42	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400027 | Project Sample Number: 5059391-038 | Date Collected: 01/12/07 17:00
Client Sample ID: GP-C-01, 7-8' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	99-87-6		
Methylene chloride	13. J	ug/kg	20.	1.0	01/23/07 15:42	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/23/07 15:42	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	79-34-5		
Tetrachloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	127-18-4		
Toluene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	79-00-5		
Trichloroethene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/23/07 15:42	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/23/07 15:42	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/23/07 15:42	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/23/07 15:42	ALA1	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/23/07 15:42	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	84	%		1.0	01/23/07 15:42	ALA1	460-00-4		
Dibromofluoromethane (S)	102	%		1.0	01/23/07 15:42	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400035 | Project Sample Number: 5059391-039 | Date Collected: 01/15/07 12:30
Client Sample ID: GP-C-03, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 18:15	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 18:15	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400035 | Project Sample Number: 5059391-039 | Date Collected: 01/15/07 12:30
Client Sample ID: GP-C-03, 14-15' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	74-88-4		
Isopropylbenzene (Cumene)	2.7	J ug/kg	5.0	1.0	01/23/07 18:15	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	99-87-6		
Methylene chloride	ND	ug/kg	20.	1.0	01/25/07 01:37	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/23/07 18:15	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	79-34-5		
Tetrachloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	127-18-4		
Toluene	1.3	J ug/kg	5.0	1.0	01/23/07 18:15	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	79-00-5		
Trichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	96-18-4		
1,2,4-Trimethylbenzene	3.1	J ug/kg	5.0	1.0	01/23/07 18:15	ALA1	95-63-6		
1,3,5-Trimethylbenzene	3.3	J ug/kg	5.0	1.0	01/23/07 18:15	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/23/07 18:15	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/23/07 18:15	ALA1	75-01-4		
Xylene (Total)	6.8	J ug/kg	15.	1.0	01/23/07 18:15	ALA1	1330-20-7		
m&p-Xylene	6.8	ug/kg	5.0	1.0	01/23/07 18:15	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/23/07 18:15	ALA1	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/23/07 18:15	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	89	%		1.0	01/23/07 18:15	ALA1	460-00-4		
Dibromofluoromethane (S)	99	%		1.0	01/23/07 18:15	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400043 | Project Sample Number: 5059391-040 | Date Collected: 01/15/07 12:55
Client Sample ID: GP-C-04, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 18:55	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 18:55	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 18:55	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 18:55	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 18:55	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 18:55	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400043 | Project Sample Number: 5059391-040 | Date Collected: 01/15/07 12:55
Client Sample ID: GP-C-04, 15-16' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results		Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	10061-02-6		
Ethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	100-41-4		
Ethyl methacrylate	ND		ug/kg	100	1.0	01/23/07 18:55	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	87-68-3		
2-Hexanone	ND		ug/kg	100	1.0	01/23/07 18:55	ALA1	591-78-6		
Iodomethane	ND		ug/kg	100	1.0	01/23/07 18:55	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	98-82-8		
p-Isopropyltoluene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	99-87-6		
Methylene chloride	ND		ug/kg	20.	1.0	01/25/07 02:15	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND		ug/kg	50.	1.0	01/23/07 18:55	ALA1	108-10-1		
Methyl-tert-butyl ether	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	1634-04-4		
Naphthalene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	91-20-3		
n-Propylbenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	103-65-1		
Styrene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	79-34-5		
Tetrachloroethene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	127-18-4		
Toluene	1.4	J	ug/kg	5.0	1.0	01/23/07 18:55	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	120-82-1		
1,1,1-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	71-55-6		
1,1,2-Trichloroethane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	79-00-5		
Trichloroethene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	79-01-6		
Trichlorofluoromethane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	75-69-4		
1,2,3-Trichloropropane	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	108-67-8		
Vinyl acetate	ND		ug/kg	100	1.0	01/23/07 18:55	ALA1	108-05-4		
Vinyl chloride	ND		ug/kg	2.0	1.0	01/23/07 18:55	ALA1	75-01-4		
Xylene (Total)	ND		ug/kg	15.	1.0	01/23/07 18:55	ALA1	1330-20-7		
m&p-Xylene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1			
o-Xylene	ND		ug/kg	5.0	1.0	01/23/07 18:55	ALA1	95-47-6		
Toluene-d8 (S)	99		%		1.0	01/23/07 18:55	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	86		%		1.0	01/23/07 18:55	ALA1	460-00-4		
Dibromofluoromethane (S)	99		%		1.0	01/23/07 18:55	ALA1	1868-53-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400050 | Project Sample Number: 5059391-041 | Date Collected: 01/15/07 16:00
Client Sample ID: GP-C-05, 17-19' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
GC/MS Volatiles									
GC/MS VOCs by 8260	Prep/Method: EPA 5030 / EPA 8260								
Acetone	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	67-64-1		
Acrolein	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	107-02-8		
Acrylonitrile	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	107-13-1		
Benzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	71-43-2		
Bromobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	108-86-1		
Bromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	74-97-5		
Bromodichloromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-27-4		
Bromoform	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-25-2		
Bromomethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	74-83-9		
2-Butanone (MEK)	ND	ug/kg	50.	1.0	01/23/07 19:33	ALA1	78-93-3		
n-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	104-51-8		
sec-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	135-98-8		
tert-Butylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	98-06-6		
Carbon disulfide	ND	ug/kg	10.	1.0	01/23/07 19:33	ALA1	75-15-0		
Carbon tetrachloride	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	56-23-5		
Chlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	108-90-7		
Chloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-00-3		
Chloroform	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	67-66-3		
Chloromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	74-87-3		
2-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	95-49-8		
4-Chlorotoluene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	106-43-4		
Dibromochloromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	124-48-1		
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	106-93-4		
Dibromomethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	74-95-3		
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	95-50-1		
1,3-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	541-73-1		
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	106-46-7		
trans-1,4-Dichloro-2-butene	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	110-57-6		
Dichlorodifluoromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-71-8		
1,1-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-34-3		
1,2-Dichloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	107-06-2		
1,1-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-35-4		
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	156-59-2		
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	156-60-5		
1,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	78-87-5		
1,3-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	142-28-9		
2,2-Dichloropropane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	594-20-7		

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Lab Project Number: 5059391
Client Project ID: Michigan Plaza

Lab Sample No: 506400050 | Project Sample Number: 5059391-041 | Date Collected: 01/15/07 16:00
Client Sample ID: GP-C-05, 17-19' | Matrix: Soil | Date Received: 01/17/07 10:30

Parameters	Results	Units	PQL	DF	Analyzed	By	CAS No.	Qual	RegLmt
1,1-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	563-58-6		
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	10061-01-5		
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	10061-02-6		
Ethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	100-41-4		
Ethyl methacrylate	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	97-63-2		
Hexachloro-1,3-butadiene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	87-68-3		
2-Hexanone	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	591-78-6		
Iodomethane	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	74-88-4		
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	98-82-8		
p-Isopropyltoluene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	99-87-6		
Methylene chloride	ND	ug/kg	20.	1.0	01/25/07 02:53	ALA1	75-09-2		
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.	1.0	01/23/07 19:33	ALA1	108-10-1		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	1634-04-4		
Naphthalene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	91-20-3		
n-Propylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	103-65-1		
Styrene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	79-34-5		
Tetrachloroethene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	127-18-4		
Toluene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	120-82-1		
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	71-55-6		
1,1,2-Trichloroethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	79-00-5		
Trichloroethene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	79-01-6		
Trichlorofluoromethane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	75-69-4		
1,2,3-Trichloropropane	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	108-67-8		
Vinyl acetate	ND	ug/kg	100	1.0	01/23/07 19:33	ALA1	108-05-4		
Vinyl chloride	ND	ug/kg	2.0	1.0	01/23/07 19:33	ALA1	75-01-4		
Xylene (Total)	ND	ug/kg	15.	1.0	01/23/07 19:33	ALA1	1330-20-7		
m&p-Xylene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1			
o-Xylene	ND	ug/kg	5.0	1.0	01/23/07 19:33	ALA1	95-47-6		
Toluene-d8 (S)	102	%		1.0	01/23/07 19:33	ALA1	2037-26-5		
4-Bromofluorobenzene (S)	86	%		1.0	01/23/07 19:33	ALA1	460-00-4		
Dibromofluoromethane (S)	101	%		1.0	01/23/07 19:33	ALA1	1868-53-7		

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