



Geotechnical  
Environmental  
Water Resources  
Ecological

March 17, 2015

Mr. Michael Moore  
Georgia-Pacific Consumer Products LP  
1919 Broadway  
P.O. Box 19130  
Green Bay, Wisconsin 54307-9130

**RE: Soil Management Plan for Phase 1 of the Broadway Mill Parking Lot Resurfacing Project, Georgia-Pacific Consumer Products LP, Green Bay, Wisconsin – GP Contract No. 01142566 – GEI Project No. 1401830**

Dear Mike,

GEI Consultants, Inc. (GEI) is pleased to provide this Soil Management Plan (SMP) to Georgia-Pacific (GP), which outlines an approach for managing impacted soil expected to be generated during Phase 1 of the GP Broadway Mill (Mill) parking lot replacement project (Figure 1). Replacement of the Mill parking lot generally located east of Broadway and west of the Mill will proceed in multiple phases. Phase 1 will include replacement of Lots 1-C and 3, which adjoin the former Wisconsin-Michigan Auto Salvage site (WI-MI Site) to the east and north, respectively (Figure 2). The former WI-MI Site is the location of a closed Wisconsin Department of Natural Resources (WDNR) Bureau of Remediation and Redevelopment Tracking System (BRRTS) case (BRRTS No. 02-05-000627). The closed site, located within the central portion of the Mill parking lot, is subject to continuing obligations including maintenance of the paved surface over areas of residual soil and groundwater contamination (chlorinated and petroleum-related volatile organic compounds [VOCs]). The portion of the parking lot that encompasses the former WI-MI site will be resurfaced during a future project phase.

As described in this SMP, petroleum-impacted soil was encountered in the southern portion of Lot 3 and appears to be contiguous with petroleum VOC impacts previously identified at the WI-MI Site. Chlorinated VOCs were not detected in soil samples collected from Lot 3.

This SMP was prepared in general accordance with s. NR 718.12, Wisconsin Administrative Code, to seek WDNR approval to manage petroleum-impacted excess soil on the Mill property with appropriate engineering controls. The following sections present background information, results of additional site investigation, and an approach for managing petroleum-impacted soil during replacement of Lots 1-C and 3 of the Mill parking lot starting in April 2015.

### **Background Information**

Reconstruction of the Mill parking lot will entail removal and replacement of the existing asphalt paved parking areas located generally north of Lombardi Avenue, east of South Broadway, south of Liberty Street, and west of the mill. Reconstruction will also involve

removal of existing subgrade materials to a depth of approximately 18 inches below ground surface (bgs) and installation of several storm sewer laterals and inlets/catch basins (up to approximately 6 feet bgs).

The parking lot reconstruction area encompasses a known contaminant release area (former WI-MI Site), which was the subject of environmental assessment and remediation in the 1990s and 2000s to address chlorinated solvent and petroleum product contamination originating from former auto salvage operations east of South Broadway, south of former Motor Street, and west of former State Street, and within the central portion of the Mill parking lot. The BRRTS case for this release (BRRTS No. 02-05-000627) was closed in 2009 with continuing obligations to include the site on the WDNR's GIS Registry and maintain the paved surface over areas of residual soil and groundwater contamination. The estimated extent of soil and groundwater impacts based on previous assessment of the WI-MI Site and included in the GIS registry for the closed case is also illustrated on Figure 2. The WDNR case closure approval for the WI-MI Site requires prior written approval from the WDNR for removal/replacement of the existing surface barrier. As indicated in Figure 2, a small portion of the pavement surface cap overlying the estimated extent of groundwater impacts from the WI-MI Site will be replaced for Phase 1 of the parking lot resurfacing project in the northwestern corner of Lot 1-C and the southeastern corner of Lot 3.

In fall 2013, 16 shallow soil borings were advanced in the project area to evaluate the geotechnical properties of subgrade materials for the new parking lot design. One of the soil borings (B-3) was advanced to a depth of 8 feet in Lot 3 (approximately 80 feet north of former Motor Street and approximately 175 feet west of South Broadway) and reportedly encountered "possible petroleum odor" in samples of reddish brown silty clay recovered from depths of 2 to 8 feet bgs. No field evidence of impact was reported in the other 15 geotechnical soil borings, including three borings advanced in Lot 1-C and three other borings advanced in Lot 3 (Figure 2).

Based on review of historical aerial photographs and Sanborn maps, geotechnical Boring B-3 appears to have been advanced near former bulk petroleum product tanks associated with a former Buth Oil facility, which operated bulk tanks and a filling station in approximately the southern quarter of what is now Lot 3 and immediately north of the former WI-MI Site from approximately the 1930s through the 1950s. As described in the following section, petroleum impacts previously encountered in the northern portion of the WI-MI auto site appear to be contiguous with impacts observed in the southern portion of Lot 3.

GP recognizes the sustainability benefits of reusing soil disturbed for the parking lot reconstruction project as fill material on the Mill property. Based on available information, such fill material from Phase 1 of the project may contain contamination including petroleum product residues associated with historical activities in portions of the parking lot area.

## **Site Assessment Procedures and Results**

On June 19, 2014, Probe Technologies, Inc., Palmyra, Wisconsin, advanced 13 borings (GP-1 through GP-13) on the Property to depths ranging from 2 to 6 feet below ground surface (bgs) using a truck-mounted hydraulic push Geoprobe sampler (Figure 2). For

soil management planning, borings were advanced to assess shallow soil conditions in the former WI-MI Site and the adjacent southern portion of Lot 3. Soil samples collected from the borings were field-screened for visual and olfactory observations, and using a portable Photoionization Detection (PID) equipped with a 10.6-electron volt lamp to qualitatively assess the presence of VOCs. Some additional borings were advanced and selected borings were deepened in an effort to define the vertical and lateral extent of soil impacts observed in the field within the parking lot reconstruction area.

Soil samples selected for laboratory analysis were placed in appropriate containers provided by the laboratory and stored on ice pending analysis. The laboratory samples from each boring were submitted under Chain of Custody (COC) control to Pace Analytical Services, Inc. (Pace) in Green Bay, Wisconsin, for analysis of VOCs and/or lead. Analytical parameters were selected to assess soil conditions for petroleum products and hazardous substances commonly associated with historical vehicle salvage operations. After sampling, boreholes were filled with chipped bentonite (see attached borehole abandonment forms).

In general, soil stratigraphy consists of (in descending order) asphalt pavement over crushed stone to depths of approximately 1 foot bgs underlain by native silty clays extending to the boring termination depths of 2 to 6 feet bgs. Some additional clayey fill was encountered to depths of between 2 and 4 feet in Borings GP-1, GP-6 and GP-12. Some additional sand and gravel fill was noted in Borings GP-2 and GP-13. Native soil below the fill material generally consisted of brown silty clay. Although groundwater was not observed to accumulate in the boreholes, moist to wet soil was encountered in GP-1 from a depth of 2.5 feet to the boring termination depth of 6 feet bgs.

Visual and olfactory observations of recovered soil samples revealed evidence of petroleum impact in one boring advanced in the northern portion of the WI-MI site (GP-12, 2 to 3 ft) and two borings advanced in the southern portion of Lot 3 (GP-1, 2 to 4 ft and GP-6, 2 to 3 ft). Elevated PID readings (above background conditions) also correlated with visual and olfactory observations for soil samples recovered from these borings. The strong petroleum odor noted at GP-6 correlated with a PID reading of 238 units at 2 to 3 feet bgs. Soil conditions are further described on the attached boring logs.

As summarized on Table 1 and presented in the attached analytical laboratory report, petroleum-related VOCs (i.e., benzene, ethylbenzene, toluene, trimethylbenzenes, xylenes, and naphthalene) were detected in the soil sample collected from 2 to 3 feet bgs in Boring GP-6 at concentrations exceeding NR 720, Wisconsin Administrative Code residual contaminant levels (NR 720 RCLs) protective of the groundwater pathway. Benzene also exceeded its groundwater pathway RCL of 5.1 micrograms per kilogram ( $\mu\text{g}/\text{kg}$ ) in Borings GP-3 (1 to 2 ft) and the shallower sample at GP-6 (1 to 2 ft) with low-level detections<sup>1</sup> of 35.8 and 30.0  $\mu\text{g}/\text{kg}$ , respectively. 1,2,4-trimethylbenzene (TMB) exceeded its groundwater pathway RCL in GP-12 (1.0-3.0 ft).

The approximate extent of petroleum VOC impacts is illustrated on Figure 3, along with benzene, 1,2,4-TMB and 1,3,5-TMB concentrations from 2014 soil samples. Petroleum

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<sup>1</sup>The laboratory reported these results with a J-flag, indicating that the corresponding value was between the laboratory method detection limit and the reporting limit.

VOC impacts are interpreted to extend between the former WI-MI Site and the southern portion of Lot 3.

Chlorinated VOCs were reported in the soil samples collected from GP-12 and GP-13 at concentrations below NR 720 RCLs. 2-chlorotoluene, 4-chlorotoluene, and 1,2-dichlorobenzene were detected in Boring GP-12 (1 to 3 ft). A low-level concentration<sup>1</sup> of cis-1,2-dichloroethene was detected in GP-13 (1 to 2 ft). Soil samples from these two borings advanced in the former WI-MI Site also contained several petroleum VOCs at concentrations below RCLs. No chlorinated VOCs were detected in soil samples analyzed from Lot 3.

Lead was reported in soil samples collected from GP-1 through GP- 8 at concentrations below direct contact RCLs of 400 milligrams per kilogram (mg/kg) for non-industrial and 800 mg/kg for industrial sites. Lead concentrations ranged from 3.8 to 70 mg/kg in the soil samples analyzed.

Figure 2 also illustrates the location of a former monitoring well (TW-1) which was downgradient of the WI-MI site and generally downgradient of the area of shallow petroleum VOC impacts interpreted to extend between the WI-MI site and the southern portion of Lot 3. No VOCs were detected in this well in the 2000s.

Based on the shallow soil sampling, the extent of petroleum-related VOC soil impacts has been sufficiently defined to develop a SMP to facilitate resurfacing of Lots 1-C and 3.

### **Soil Management Plan**

The SMP for impacted soil disturbed for Phase 1 of the Mill parking lot replacement project summarizes information required under s. NR 718.12(2)(b) 1 to 8, including responsible party information, the volume of impacted soil to be managed, project location, consultant and contractor information, proposed schedule, results of analyses performed on the impacted soil, a description of how the impacted soil will be managed, and information to justify that placement or replacement of impacted soils will meet requirements of s. NR 726.13(1)(b) 1 to 5.

### **Responsible Party Contact Information**

Mr. Michael Moore  
Environmental Engineer  
Georgia-Pacific Corporation  
1919 Broadway  
Green Bay, WI 54307-9130  
Phone: (920) 438-4081

### **Estimated Volume of Impacted Soil**

As shown on Figure 4, two Soil Management Areas (A and B) are proposed to guide soil handling during resurfacing for Phase 1 of the construction project. Area A occupies approximately 31,000 square feet (sf) and encompasses the portion of Lot 3 having documented petroleum VOC impacts in soil. Area B occupies approximately 145,000 sf and combines Lot 1-C and the northern approximately two thirds of Lot 3. Assuming a



1.5-foot cut is necessary across Area A, approximately 1,700 cubic yards of soil containing, or potentially containing petroleum VOCs would be generated during grading for installation of the new pavement. This quantity represents the estimated volume of impacted soil for this phase of the parking lot resurfacing project.

### **Project Location**

1919 S. Broadway, city of Green Bay, Brown County, Wisconsin  
NE ¼, SE ¼, Section 2, T23N, R20E  
Wisconsin Transverse Mercator (WTM) coordinates for the WI-MI Site:  
X: 676200  
Y: 448730

### **Consultant**

GEI Consultants, Inc.  
3159 Voyager Drive  
Green Bay, WI 54311  
Attention: Roger Miller or Paul Garvey  
Phone: 920-455-8200

### **Contractor**

Northeast Asphalt  
1524 Atkinson Drive  
Green Bay, WI 54303  
Phone: 920-494-0543

### **Project Schedule**

Phase 1 of the parking lot replacement project is scheduled to start in April 2015 and be completed by June 1, 2015.

### **Analytical Testing Results**

Soil analytical results are summarized on Table 1 and further described in the preceding section and the attached analytical laboratory report.

### **Impacted Soil Management**

Phase 1 of the parking lot resurfacing project will entail removal and replacement of the existing asphalt paved parking areas in Lots 1-C and 3. Reconstruction will also involve removal of existing subgrade materials to a depth of approximately 18 inches bgs and installation of several storm sewer inlets/catch basins (up to approximately 6 feet bgs) and laterals. As shown on Figure 4, two Soil Management Areas (A and B) are proposed to guide soil handling during Phase 1 of the resurfacing project. A small portion of the existing pavement surface cap/engineering control overlying the estimated extent of groundwater impacts from the WI-MI Site will be replaced in the northwestern corner of Lot 1-C and the southeastern corner of Lot 3. Accordingly, this SMP also seeks WDNR approval to replace these small areas of existing pavement (i.e., surface cap for the closed WI-MI Site BRRTS case) with a new pavement section.

Soil management approaches for Areas A and B are presented below.

Area A - Within Area A, approximately 18 inches of soil (predominantly existing stone/gravel fill) will be removed for installation of the new pavement section. Soil removed from this Area A (approximately 1,700 cyd) likely comprises base course placed above the former ground surface to facilitate construction of the original Mill parking lot in this area. Accordingly, although shallow soil in Area A is presumed to contain petroleum impacts for soil management planning purposes, petroleum impacts (where present) were typically observed at depths of approximately 2 to 4 feet bgs in the soil borings in Area A and beneath the planned grading depth of 1.5 feet. Incremental additional excess soil from Area A will be generated for installation of catch basins and storm sewer laterals.

In accordance with s. NR 718.12(1)(e)1, soil samples will be collected of excess soil from Area A at a frequency of one sample per 100 cyd of soil for the first 600 cyd, followed by one sample for additional 300 cyd quantities removed. Soil samples may be collected in place, prior to grading, and as soon as practicable after removal of the existing asphalt pavement, or from temporary and segregated stockpiles staged within the construction area. Soil samples are proposed to be analyzed for VOCs and lead. Soil from the shallow grading zones will also be field-screened for visual and olfactory observations, and using a PID equipped with a 10.6-electron volt lamp to qualitatively assess the presence of VOCs.

Proposed soil handling options for a range of conditions are described below, based on laboratory data for a given 100/300 cyd shallow soil zone.

- 1) If similar petroleum impacts are detected as previously documented in Area A, then the shallow soil zone will be designated for relocation and capping on the Mill property (see below).
- 2) If petroleum VOCs are detected but at concentrations less than applicable RCLs, then the soil will be designated for reuse as fill to cap impacted soil in the relocation area.
- 3) If VOCs are not detected and lead is present at concentrations below RCLs, the soil will be designated for reuse as fill on the Mill property.
- 4) If chlorinated VOCs are detected, or if petroleum VOCs detected at concentrations substantially higher than previously documented in Area A, then the shallow soil zone will be designated for disposal at a licensed landfill.

Excavated soil will be placed in stockpiles, as needed, before hauling this material off site for disposal or placing it in an approved relocation area on the Mill property. Temporary stockpiles created with on site soil will be maintained in general accordance with s. NR 718.05 (3), including placing the soil on an impervious base (e.g., concrete, asphalt, or plastic sheeting), covering the soil when it is not being moved with a cover material sufficient to prevent infiltration of precipitation and inhibit volatilization of contaminants (e.g., plastic sheeting), and preventing surface water contact with the stockpiled soil using constructed berms, if necessary, to control surface water movement. If stockpiles are maintained for longer than 15 days, requirements under s. NR 718.05(2) would also apply

including stockpile inspections at least once every 30 days, immediately repairing or replacing any base, cover, anchoring, or berm materials, and notification to the WDNR if soil is stored for more than 90 days before final disposition. Excess soil from the parking lot resurfacing project may be stockpiled within the Soil Management Areas, or near the proposed soil relocation area in the southern portion of the Mill property (see below).

Excess soil is proposed to be beneficially reused as fill in the area of Clarifiers 3 and 4, which are located in the southern portion of the Mill property and are scheduled to be decommissioned and backfilled. In general, these clarifiers will be decommissioned by removing the foundation to a safe depth, and using crushed concrete as backfill and for grading. Other fill including soil removed from Areas A and B for the parking lot resurfacing project would also be used to backfill the clarifiers. The clarifiers are located approximately 2,100 feet south of the parking lot project area and within approximately 200 to 350 feet of the Fox River. Soil stockpiles from Area A would be positioned near Clarifier 5 located approximately 2,800 feet south of the parking lot project area and within approximately 100 to 200 feet from the Fox River. Proposed soil staging and relocation areas are illustrated on Figure 5.

Proposed locations for impacted soil stockpiles and placement areas meet most location standards in s. NR 718.05 and s. NR 718.12, respectively. The proposed impacted soil staging and relocation areas would not be within 100 feet of a wetland or critical habitat area, within 100 feet of an on-site water supply well, or within 300 feet of an off-site supply well. Although portions of the staging and placement areas would be within 300 feet of a navigable river and within the 100-year floodplain, these areas are a reasonable distance from the Fox River (approximately 200 to 350 feet), behind the facility's shoreline protection/bulkhead, and near the location of other WDNR-approved impacted soil management (berm) on the property. The soil relocation area would also be capped with engineering controls (see below) to protect against infiltration and surface water migration. Based on the Mill layout and areas which need fill (i.e., Clarifiers 3 and 4 area), it would not be practical to place soil elsewhere on the Mill property at this time.

Soil containing petroleum VOCs or lead at concentrations greater than RCLs would be reused as fill in the relocation area in general accordance with requirements of s. NR 718.12 (1)(c), including placement more than 3 feet above the estimated high groundwater level (i.e., river level). Soil containing petroleum VOCs at concentrations less than RCLs and lead within the range encountered within the parking lot area and also below RCLs would be used as fill to cover the soil containing RCL exceedances. Soil not containing detectable VOCs and containing lead within the range encountered within the parking lot and also below RCLs would be used as fill in the soil relocation area, and may be placed above, below, or around the soil containing RCL exceedances. Soil found to contain chlorinated VOCs would not be placed in the soil relocation area. Rather, such material, if encountered, would be disposed at a licensed landfill.

The portion of the relocation area that contains soil at concentrations above RCLs would be capped with a low-permeable layer consisting of 12 inches of compacted clay or a geomembrane. Documentation of soil management activities will be summarized in a written report, along with modifications to the Geographic Information Registry (GIS) information for the WI-MI Site case to include Area A in the parking lot and the soil relocation area.

Due to the shallow excavation/grading, construction dewatering is not anticipated to be necessary for soil removal/management.

**Area B** - Within Area B, similar earthwork will be necessary for installation of the new pavement section including removal of approximately 18 inches of soil (predominantly existing stone/gravel fill). Soil removed from Area B (approximately 5,500 cyd) will be field-screened for visual and olfactory observations, and using a PID equipped with a 10.6-electron volt lamp to qualitatively assess the presence of VOCs. If field evidence of impact is not observed, the soil will be considered unimpacted and will be reused as fill on the Mill property including within the soil relocation area as described in the previous section. If field evidence of impact is observed, soil samples will be collected of the material at a frequency of one sample per 100 cyd of suspect soil for the first 600 cyd, followed by one sample for additional 300 cyd quantities of suspect soil removed. Soil samples may be collected in place, prior to grading, and as soon as practicable after removal of the existing asphalt pavement, or from temporary and segregated stockpiles staged within the construction area. Soil samples of suspect material from Area B, if encountered, are proposed to be analyzed for VOCs and lead.

Soil handling options for suspect soil from Area B would use the same four-tier protocol as for Area A excess soil, and would be based on laboratory data for a given 100/300 cyd shallow soil zone of suspect Area B material as follows:

- 1) If similar petroleum impacts are detected as previously documented in Area A, then the shallow soil zone will be designated for placement and capping in the defined soil relocation area on the Mill property.
- 2) If petroleum VOCs are detected but at concentrations less than applicable RCLs, then the soil will be designated for reuse as fill to cap impacted soil in the relocation area.
- 3) If VOCs are not detected and lead is present at concentrations below RCLs, the soil will be designated for reuse as fill on the Mill property.
- 4) If chlorinated VOCs are detected, or if petroleum VOCs detected at concentrations substantially higher than previously documented in Area A, then the shallow soil zone will be designated for disposal at a licensed landfill.

Suspect soil from Area B that is documented to contain petroleum impacts (i.e., soil meets criteria 1 or 2 above), would be managed, stockpiled, and placed consistent with the procedures described in the previous section for petroleum impacted soil generated from Area A.

**Justification that Placement of Impacted Meets NR 726 Requirements** - The proposed soil handling and placement procedures are also considered to meet requirements of s. NR 726.13(b) and not pose an unacceptable threat to public health, safety, welfare, or the environment. Residual petroleum VOCs placed in the soil relocation area will continue to naturally attenuate over time, and the low-permeable cover placed over the zone of petroleum VOCs exceeding groundwater pathway RCLs will protect against infiltration and surface water runoff. Areas with soil containing petroleum VOCs exceeding RCLs will also be subject to a modified GIS Registry and Cap Maintenance Plan (WI-MI Site case)

which will require that the cap is annually inspected and maintained. In addition, these areas will also not be near/adjacent to buildings on the Mill property, so the potential for a vapor action level in indoor air to be attained or exceeded would be negligible.

### Closing

GEI appreciates the opportunity to provide environmental services in support of GP's parking lot resurfacing project. Please call Roger Miller (920.455.8657) or Paul Killian (920.455.5465) if you have any questions or if further information is required.

Sincerely,

GEI CONSULTANTS, INC.



Roger A. Miller P.G., C.P.G.  
Senior Hydrogeologist



Paul J. Killian P.E.  
Senior Engineer

### Enclosures:

Figure 1 – Property Location  
Figure 2 – Boring Location Diagram  
Figure 3 – Benzene and Trimethylbenzenes Soil Distribution  
Figure 4 – Soil Management Areas  
Figure 5 – Soil Staging and Relocation Areas  
Table 1 – Soil Analytical Summary  
Soil Boring Logs and Abandonment Forms  
Analytical Laboratory Report

**Table 1**  
Soil Analytical Summary  
Georgia-Pacific Broadway Mill Parking Lot  
Green Bay, WI

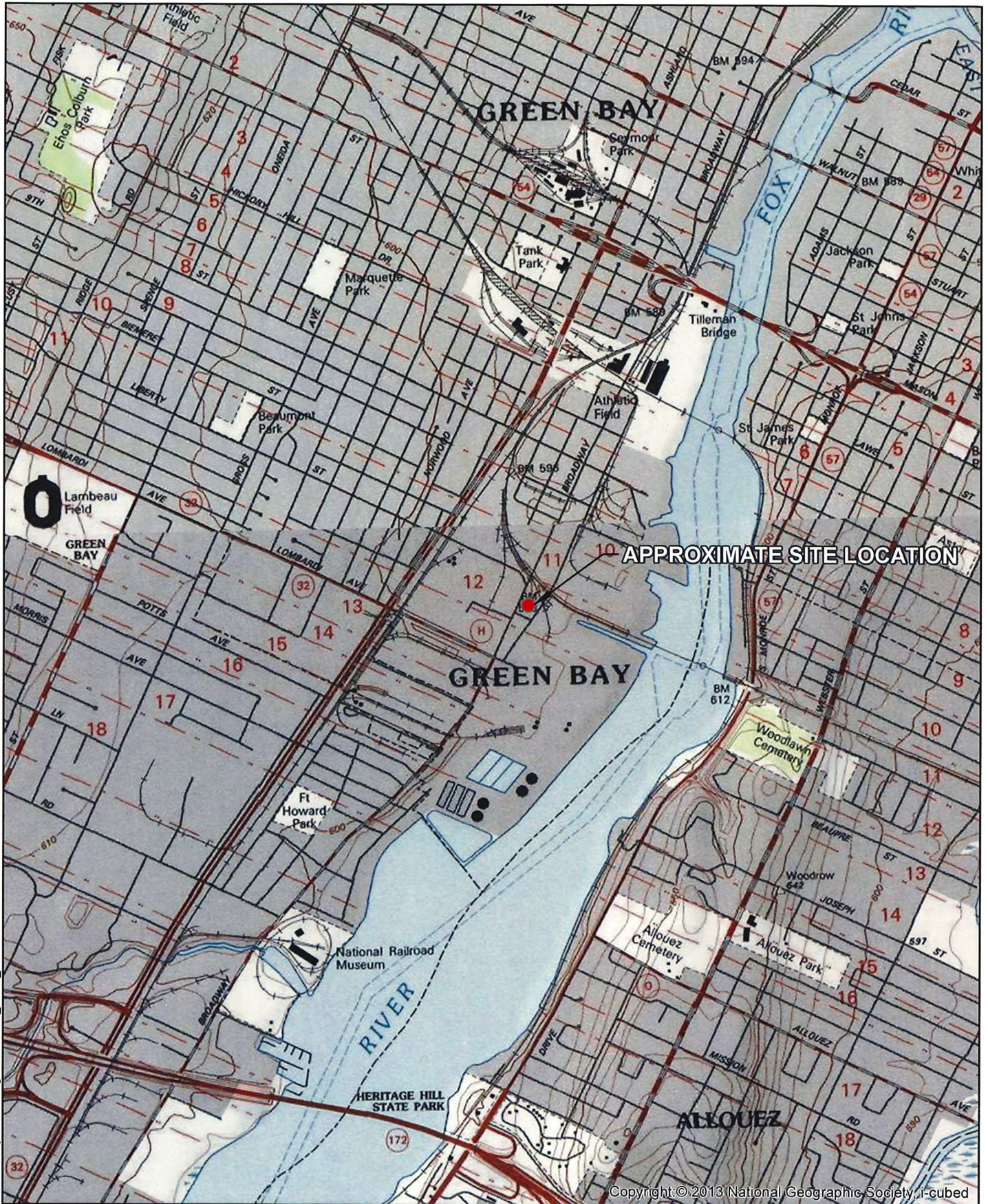
Sample No.	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-6	GP-7	GP-7	Wisconsin Regulatory Standards		
	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	NR 720 RCL <sup>1</sup>		
	2.5 - 4.0	0.5 - 2.0	1.0 - 2.0	1.0 - 2.0	1.0 - 2.0	1.0 - 2.0	2.0 - 3.0	1.0 - 2.0	2.0 - 3.0	Non-Industrial Direct Contact	Industrial Direct Contact	Groundwater Pathway
<b>METAL</b>												
	<b>Concentration (mg/kg)</b>											
Lead	6.9	3.8	8.0	19.4	8.4	55.2	20.2	8.2	7.9	400	800	--
<b>VOCs (detected analytes)<sup>2</sup></b>												
	<b>Concentration (ug/kg)</b>											
Benzene	<25.0	<25.0	<b>35.8 J</b>	<25.0	<25.0	<b>30.0 J</b>	<b>6,320</b>	<25.0	<25.0	1,490	7,410	5.1
n-Butylbenzene	95.7	<25.0	<25.0	<25.0	<25.0	<25.0	10,100	<25.0	<25.0	108,000	108,000	NL
sec-Butylbenzene	251	<25.0	<25.0	<25.0	<25.0	<25.0	2,740	<25.0	<25.0	145,000	145,000	NL
tert-Butylbenzene	177	<25.0	<25.0	<25.0	<25.0	<25.0	2,270	<25.0	<25.0	183,000	183,000	NL
2-Chlorotoluene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	907,000	907,000	NL
4-Chlorotoluene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	253,000	253,000	NL
1,2-Dichlorobenzene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	376,000	376,000	1,168
cis-1,2-Dichloroethene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	156,000	2,040,000	41.2
Ethylbenzene	<25.0	<25.0	41.9 J	<25.0	46.8 J	31.4 J	<b>9,040</b>	<25.0	<25.0	7,470	37,000	1,570
Isopropylbenzene (Cumene)	32.6 J	<25.0	<25.0	<25.0	<25.0	<25.0	1,910	<25.0	<25.0	268,000	268,000	NL
p-Isopropyltoluene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	4,830	<25.0	<25.0	162,000	162,000	NL
Naphthalene	<40.0	<40.0	90.8 J	<40.0	94.6 J	90.0 J	<b>6,490</b>	<40.0	<40.0	5,150	182,000	658.2
n-Propylbenzene	64.9 J	<25.0	36.9 J	<25.0	<25.0	<25.0	3,970	<25.0	<25.0	264,000	264,000	NL
Toluene	<25.0	<25.0	205	<25.0	201	86.4	<b>3,720</b>	<25.0	<25.0	818,000	818,000	1,107.2
1,2,4-Trimethylbenzene	<25.0	<25.0	49.5 J	<47.6	76.7	58.7 J	<b>29,300</b>	<25.0	<25.0	89,800	219,000	1,382.1
1,3,5-Trimethylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<b>15,800</b>	<25.0	<25.0	182,000	182,000	1,382.1
m&p-Xylene	<50.0	<50.0	110 J	<50.0	143 J	84.7 J	<b>20,900</b>	<50.0	<50.0	258,000	258,000	3,940
o-Xylene	<25.0	<25.0	91.5	<25.0	97.1	62.3 J	<b>5,310</b>	<25.0	<25.0	258,000	258,000	3,940
<b>Notes</b>												
(mg/kg) = milligrams per kilogram ; (ug/kg) = micrograms per kilogram ; --- = not analyzed ; VOCs = Volatile Organic Compounds ; NL = no limit established;												
<sup>1</sup> NR 720 RCL = Chapter NR 720, Wisconsin Administrative Code, Residual Contaminant Level. RCLs were obtained from the WDNR R&R Program spreadsheet (revised June 2014) of RCLs calculated using the EPA's Regional Screening Level (RSL) web calculator following procedures in NR 720.12 for direct contact RCLs and NR 720.10 for groundwater pathway RCLs.												
<sup>2</sup> Only analytes detected above the method detection limit are listed; refer to the laboratory analytical report for a full list of assessed analytes												
J = between the laboratory method detection limit and reporting limit; < = analyte not detected above method detection limit												
NR 720 exceedance identified by: <b>100</b>												

Table 1  
Soil Analytical Summary  
Georgia-Pacific Broadway Mill Parking Lot  
Green Bay, WI

Sample No.	GP-8	GP-8	GP-9	GP-10	GP-11	GP-12	GP-13	Wisconsin Regulatory Standards		
	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	6/19/14	NR 720 RCL <sup>1,2,3</sup>		
	0.5 - 1.5	2.0 - 3.0	1.0 - 2.0	1.0 - 2.5	1.0 - 2.0	1.0 - 3.0	1.0 - 2.0	Non-Industrial Direct Contact	Industrial Direct Contact	Groundwater Pathway
<b>METAL</b>	<b>Concentration (mg/kg)</b>									
Lead	9.2	70.0	--	--	--	--	--	400	800	--
<b>VOCs (detected analytes)<sup>2</sup></b>	<b>Concentration (ug/kg)</b>									
Benzene	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	<25.0	1,490	7,410	5.1
n-Butylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	1,550	63.0 J	108,000	108,000	NL
sec-Butylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	1,250	<25.0	145,000	145,000	NL
tert-Butylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	<25.0	183,000	183,000	NL
2-Chlorotoluene	<25.0	<25.0	<25.0	<25.0	<25.0	734	<25.0	907,000	907,000	NL
4-Chlorotoluene	<25.0	<25.0	<25.0	<25.0	<25.0	338	<25.0	253,000	253,000	NL
1,2-Dichlorobenzene	<25.0	<25.0	<25.0	<25.0	<25.0	116J	<25.0	376,000	376,000	1,168
cis-1,2-Dichloroethene	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	38.4 J	156,000	2,040,000	41.2
Ethylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	494	32.7 J	7,470	37,000	1,570
Isopropylbenzene (Cumene)	<25.0	<25.0	<25.0	<25.0	<25.0	445	<25.0	268,000	268,000	NL
p-Isopropyltoluene	<25.0	<25.0	<25.0	<25.0	<25.0	<50.0	<25.0	162,000	162,000	NL
Naphthalene	<40.0	<40.0	<40.0	<40.0	<40.0	101 J	<40.0	5,150	182,000	658.2
n-Propylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	1,510	<25.0	264,000	264,000	NL
Toluene	68.0 J	<25.0	<25.0	<25.0	<25.0	<50.0	67.2 J	818,000	818,000	1,107.2
1,2,4-Trimethylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	7,900	75.0	89,800	219,000	1,382.1
1,3,5-Trimethylbenzene	<25.0	<25.0	<25.0	<25.0	<25.0	98.9 J	<25.0	182,000	182,000	1,382.1
m&p-Xylene	<50.0	<50.0	<50.0	<50.0	<50.0	184 J	102 J	258,000	258,000	3,940
o-Xylene	<25.0	<25.0	<25.0	<25.0	<25.0	215	31.0 J	258,000	258,000	3,940
<b>Notes</b>										
(mg/kg) = milligrams per kilogram ; (ug/kg) = micrograms per kilogram ; --- = not analyzed ; VOCs = Volatile Organic Compounds ; NL = no limit established;										
<sup>1</sup> NR 720 RCL = Chapter NR 720, Wisconsin Administrative Code, Residual Contaminant Level. RCLs were obtained from the WDNR R&R Program spreadsheet (revised June 2014) of RCLs calculated using the EPA's Regional Screening Level (RSL) web calculator following procedures in NR 720.12 for direct contact RCLs and NR 720.10 for groundwater pathway RCLs.										
<sup>2</sup> Only analytes detected above the method detection limit are listed; refer to the laboratory analytical report for a full list of assessed analytes										
J = between the laboratory method detection limit and reporting limit; < = analyte not detected above method detection limit										
NR 720 exceedance identified by:										



26-FEB-2015 J:\2014\1401830 - GP Broadway Mill Parking Lot\1401830 - FIG01 - PROPERTY LOCATION MAP.mxd CEF



APPROXIMATE SITE LOCATION

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Coordinate System: NAD 1983 StatePlane Wisconsin Central FIPS 4802 Feet



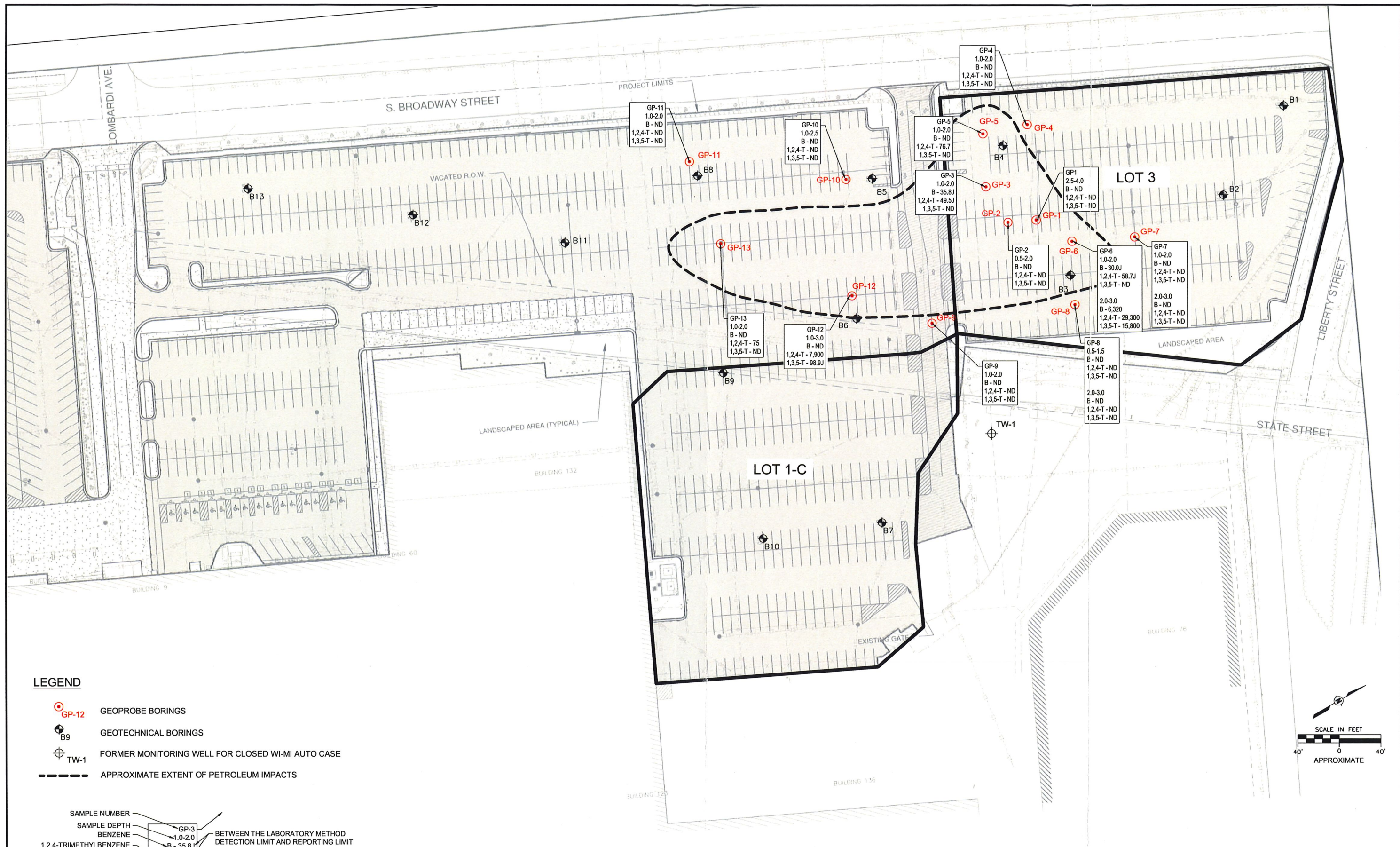
GP-BROADWAY MILL PARKING LOT		PROPERTY LOCATION MAP
SOUTH BROADWAY STREET PROPOSED PAVING PLAN - 2015	1401830	FEBRUARY 2015

FIGURE 1





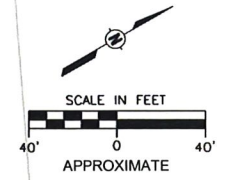




**LEGEND**

- GEOPROBE BORINGS
- GEOTECHNICAL BORINGS
- FORMER MONITORING WELL FOR CLOSED WI-MI AUTO CASE
- APPROXIMATE EXTENT OF PETROLEUM IMPACTS

SAMPLE NUMBER	GP-3	
SAMPLE DEPTH	1.0-2.0	BETWEEN THE LABORATORY METHOD DETECTION LIMIT AND REPORTING LIMIT
BENZENE	B - 35.8J	
1,2,4-TRIMETHYLBENZENE	1,2,4-T - 49.5J	
1,3,5-TRIMETHYLBENZENE	1,3,5-T - ND	CONCENTRATION (ug/kg)
		NON DETECT



Attention:				
NO.	DATE	ISSUE/REVISION	APP	
0	X	X	X	

Designed:	RAM
Checked:	RAM
Drawn:	CEF
Submittal Date:	2/27/2015



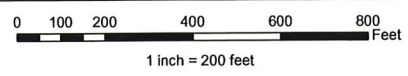
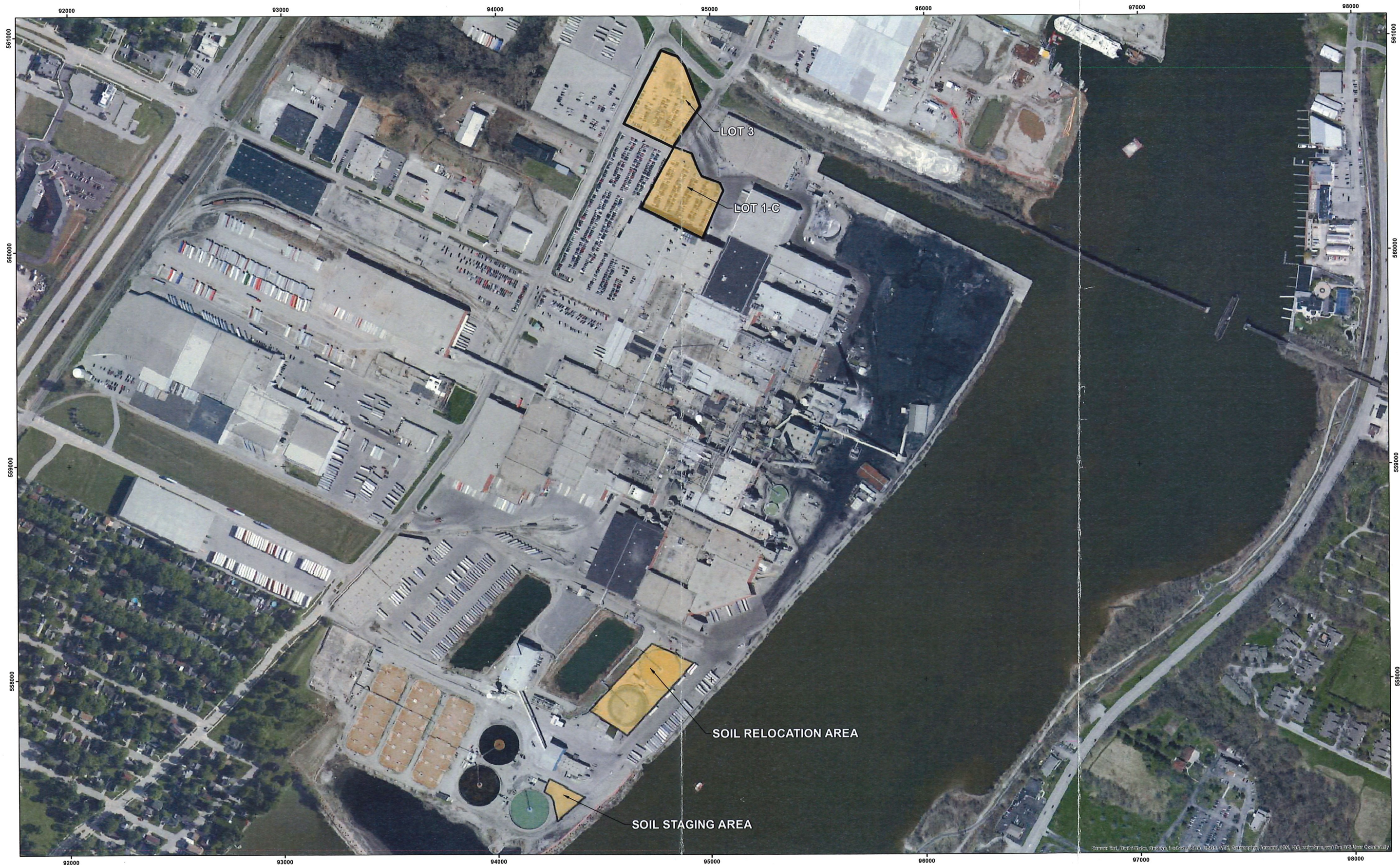
GP-BROADWAY MILL PARKING LOT  
 GEI Project 1401830

SOUTH BROADWAY STREET  
 PROPOSED PAVING PLAN - 2015  
 FIG. NO. 03  
 BENZENE AND TRIMETHYLBENZENES  
 SOIL DISTRIBUTION DIAGRAM









Coordinate System: NAD 1983 HARN WISCRS Brown County Feet

NO.	DATE	ISSUE/REVISION	APP

Designed: RAM  
 Checked: RAM  
 Drawn: CEF  
 Submittal Date: 02/27/2015



GP-BROADWAY MILL PARKING LOT  
 GEI Project 1401830

SOUTH BROADWAY STREET  
 PROPOSED PAVING PLAN - 2015  
 SOIL STAGING AND RELOCATION AREAS

FIG. NO.  
 05




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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-1</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
WI Unique Well No. <b>GP-1</b>		DNR Well ID No.		Common Well Name	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>		Lat _____ ' _____ "		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
				Civil Town/City/ or Village <b>Green Bay</b>	

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	24		0.0	Fill: 4 inches of pavement; 3/4 inch crushed stone				0.0						
	24		1	Fill: Brown sand and gravel (SM)										
Run 2 GP	24		2	Reddish brown silty clay - moist to wet (CL)				10.5						
	24		3											
	24		4	Note: Slight petroleum odor				1.5						
	24		5											
			6	End of Boring at 6.0 feet Boring advanced from 0.0 feet to 6.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										


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

Signature  Firm **GEI Consultants, Inc. [Project No. 1401830]** Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-2</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
WI Unique Well No. <b>GP-2</b>		DNR Well ID No.		Common Well Name	
Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>		Borehole Diameter <b>inches</b>	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>					
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Local Grid Location Lat _____ ' _____ " <input type="checkbox"/> N <input type="checkbox"/> E Long _____ ' _____ " <input type="checkbox"/> S <input type="checkbox"/> W		
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
Civil Town/City/ or Village <b>Green Bay</b>					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	24 24		1 2	Fill: 4 inches of pavement; 3/4 inch crushed stone Fill: Brown sand and gravel (SM)				0.0						
				End of Boring at 2.0 feet Boring advanced from 0.0 feet to 2.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-3</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>			Date Drilling Started <b>6/19/2014</b>	Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>
WI Unique Well No. <b>GP-3</b>	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>			Local Grid Location		
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Lat _____"	<input type="checkbox"/> N <input type="checkbox"/> E	
			Long _____"	Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W	
Facility ID	County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	48 48		1	Fill: Gray to black crushed stone				0.2						
			2	Brown silty clay (black to gray from 2.0 to 2.7 feet) - moist (CL)				0.0						
			4	End of Boring at 4.0 feet Boring advanced from 0.0 feet to 4.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-4</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>			Date Drilling Started <b>6/19/2014</b>	Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>
WI Unique Well No. <b>GP-4</b>	DNR Well ID No.	Common Well Name	Final Static Water Level <b>Feet MSL</b>	Surface Elevation <b>Feet MSL</b>	Borehole Diameter <b>inches</b>
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>			Local Grid Location		
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Lat <b>° ' "</b>	<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	48		0	Fill: Crushed stone - dark gray - possible cinders				0.0						
	48		1	Dark gray silty clay - moist (CL)				0.0						
			2											
			3	Brown silty clay - moist (CL)				0.0						
			4	End of Boring at 4.0 feet Boring advanced from 0.0 feet to 4.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-5</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
WI Unique Well No. <b>GP-5</b>		DNR Well ID No.		Common Well Name	
Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>		Borehole Diameter <b>inches</b>	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <b>N, E S/C/N</b>		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E		Lat _____° _____' _____"		Long _____° _____' _____"	
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
				Civil Town/City/ or Village <b>Green Bay</b>	

Sample	Number and Type	Length Art. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	30	30		1	Fill: Gray to black gravel - possible cinders				0.0						
				2	Brown silty clay - moist (CL)				0.0						
					Obstruction at 2.5 feet										
					End of Boring at 2.5 feet Boring advanced from 0.0 feet to 2.5 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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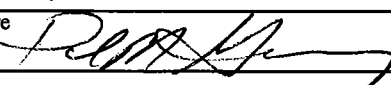
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Route To: Watershed/Wastewater  Waste Management   
Remediation/Redevelopment  Other

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-6</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
WI Unique Well No. <b>GP-6</b>		DNR Well ID No.		Common Well Name	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>		Lat <input type="checkbox"/> N <input type="checkbox"/> E		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
				Civil Town/City/ or Village <b>Green Bay</b>	

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP		36 36		1	Fill: 4 inches of pavement; then crushed stone				0.0						
				2	Fill: Gravel and clay mixture (GC)				0.8						
				3	Brown silty clay - moist (CL) Note: Petroleum odor from 2.0 to 3.0 feet				238.0						
					End of Boring at 3.0 feet Boring advanced from 0.0 feet to 3.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

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3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-7</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
WI Unique Well No. <b>GP-7</b>		DNR Well ID No.		Common Well Name	
Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>		Borehole Diameter <b>inches</b>	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>					
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Local Grid Location Lat _____° _____' _____" <input type="checkbox"/> N <input type="checkbox"/> E Long _____° _____' _____" <input type="checkbox"/> S <input type="checkbox"/> W		
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
Civil Town/City/ or Village <b>Green Bay</b>					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	36 36		0	Fill: 4 inches of pavement; then crushed stone				0.1						
			1	Brown silty clay - moist (CL)				2.2						
			3	End of Boring at 3.0 feet Boring advanced from 0.0 feet to 3.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

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3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-8</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
Drilling Method <b>Geoprobe</b>		WI Unique Well No. <b>GP-8</b>		DNR Well ID No.	
Common Well Name		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
Borehole Diameter <b>inches</b>		Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		Local Grid Location	
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>		Lat _____ ° _____ ' _____ "		<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Long _____ ° _____ ' _____ "		Facility ID		County <b>Brown</b>	
County Code <b>45</b>		Civil Town/City/ or Village <b>Green Bay</b>			

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	36 36			Fill: 4 inches of pavement, then crushed stone				0.7						
			1	Fill: Brown silty clay (CL)										
			2	Dark gray silty clay - moist (CL)				0.2						
			3	Brown silty clay - moist (CL)										
				End of Boring at 3.0 feet Boring advanced from 0.0 feet to 3.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Signature Firm **GEI Consultants, Inc.** [Project No. 1401830] Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

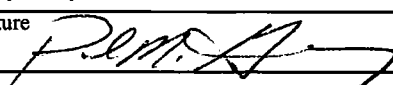
This form is authorized by Chapters 281, 283, 285, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-9</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>			Date Drilling Started <b>6/19/2014</b>	Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>
WI Unique Well No. <b>GP-9</b>	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>			Local Grid Location		
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Lat _____"	<input type="checkbox"/> N <input type="checkbox"/> E	
			Long _____"	<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	48		0	Fill: Concrete pavement										
	48		1	Fill: Sand - trace gravel (SP)				0.1						
			2	Brown silty clay - moist (CL)				0.0						
			3											
			4	End of Boring at 4.0 feet Boring advanced from 0.0 feet to 4.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Signature  Firm **GEI Consultants, Inc.** [Project No. 1401830] Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

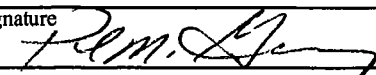
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Route To: Watershed/Wastewater  Waste Management   
Remediation/Redevelopment  Other

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-10</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>			Date Drilling Started <b>6/19/2014</b>	Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>
WI Unique Well No. <b>GP-10</b>	DNR Well ID No.	Common Well Name	Final Static Water Level <b>Feet MSL</b>	Surface Elevation <b>Feet MSL</b>	Borehole Diameter <b>inches</b>
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>			Local Grid Location		
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Lat <b>° ' "</b>	<input type="checkbox"/> N <input type="checkbox"/> E	
			Long <b>° ' "</b>	<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
Run 1 GP	36		0	Fill: 4 inches of pavement											
	36		1	Fill: Crushed stone											
Run 2 GP	36		2	Dark gray to black clayey silt to silty clay - moist (ML-CL)				0.6							
			3	Brown silty clay - moist (CL)				0.3							
			4												
			5												
			6	End of Boring at 6.0 feet Boring advanced from 0.0 feet to 6.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete											

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

Signature  Firm **GEI Consultants, Inc. [Project No. 1401830]** Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-11</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	
Drilling Method <b>Geoprobe</b>		WI Unique Well No. <b>GP-11</b>		DNR Well ID No.	
Common Well Name		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
Borehole Diameter <b>inches</b>		Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		Local Grid Location	
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>		Lat _____ ' _____ "		_____ N <input type="checkbox"/> E <input type="checkbox"/>	
Long _____ ' _____ "		Feet <input type="checkbox"/> S <input type="checkbox"/> W		Feet <input type="checkbox"/> E <input type="checkbox"/> W	
Facility ID		County <b>Brown</b>		County Code <b>45</b>	
		Civil Town/City/ or Village <b>Green Bay</b>			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
Run 1 GP	36	36		1	Fill: 4 inches of pavement; then crushed stone											
				2	Fill - Dark gray silty clay and gravel (CL)				0.5							
				3	Grayish brown silty clay - moist (CL)				0.5							
				3	End of Boring at 3.0 feet Boring advanced from 0.0 feet to 3.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete											

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

Signature \_\_\_\_\_ Firm **GEI Consultants, Inc. [Project No. 1401830]** Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

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

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>			License/Permit/Monitoring Number		Boring Number <b>GP-12</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>			Date Drilling Started <b>6/19/2014</b>		Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>
WI Unique Well No. <b>GP-12</b>	DNR Well ID No.	Common Well Name	Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	Borehole Diameter <b>inches</b>
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>			Local Grid Location			
State Plane <b>NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E</b>			Lat _____ ' _____ ''		<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
Run 1 GP	36		1	Fill: 4 inches of pavement				0.0						
	36			Fill: Crushed stone				0.3						
Run 2 GP	36		2	Fill: Brown silty clay (slight petroleum - heavy oil - odor in gravel and clay fill)				5.3						
			3	Brown silty clay - moist (CL)				1.1						
			4					1.5						
			5											
			6	End of Boring at 6.0 feet Boring advanced from 0.0 feet to 6.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete										

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

Signature Firm **GEI Consultants, Inc. [Project No. 1401830]** Tel: 920-455-8299 920-455-8200  
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Route To: Watershed/Wastewater  Waste Management   
Remediation/Redevelopment  Other

Facility/Project Name <b>G-P Broadway Mill Parking Lot</b>		License/Permit/Monitoring Number		Boring Number <b>GP-13</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Dan Bendorf Probe Technologies, Inc.</b>		Date Drilling Started <b>6/19/2014</b>	Date Drilling Completed <b>6/19/2014</b>	Drilling Method <b>Geoprobe</b>	
WI Unique Well No. <b>GP-13</b>	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter inches
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <b>N, E S/C/N</b>		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
NE 1/4 of SE 1/4 of Section 2, T 23 N, R 20 E		Lat _____ ' _____ "	Long _____ ' _____ "	Feet _____ Feet _____	
Facility ID	County <b>Brown</b>	County Code <b>45</b>	Civil Town/City/ or Village <b>Green Bay</b>		

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
Run 1 GP	48		0	Fill: 4 inches of pavement											
	24		1	Fill: Dark gray sand and gravel (SP)											
			2	Fill: Coarse gravel/concrete rubble (GW)											0.5
Run 2 GP	24 24		3	Fill: Dark gray sandy clay, little gravel (CL)											
			4	Brown silty clay - moist (CL)											0.2
			5												
			6	End of Boring at 6.0 feet Boring advanced from 0.0 feet to 6.0 feet with 2-inch macrocore hydraulic sampler Boring backfilled with chipped bentonite Patched surface pavement with concrete											

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Signature Firm **GEI Consultants, Inc. [Project No. 1401830]** Tel: 920-455-8299 920-455-8200  
3159 Voyager Drive Green Bay, WI 54311 Fax: 920-455-8225

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

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-2	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable) _____			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.			Street Address of Well 1919 S. Broadway Ave.	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>			City, Village, or Town Green Bay	
Lat _____ ° ' " Long _____ ° ' " or _____ ° ' " <sup>S</sup> <sup>C</sup> <sup>N</sup> Zone			Present Well Owner Georgia-Pacific	Original Owner Same
Reason For Abandonment Soil Boring Only			Street Address or Route of Owner 1919 S. Broadway Ave.	
WI Unique Well No. of Replacement Well			City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	
Original Construction Date <u>6/19/2014</u>		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Total Well Depth (ft) <u>2.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2.0</u>		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown If Yes, To What Depth? <u>N/A</u> Feet		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Depth to Water (Feet) _____		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No	
		Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)	
		Sealing Materials For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite-Cement Grout <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite - Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite	

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	2.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.		Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>		Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200	
City, State, Zip Code Green Bay, Wisconsin 54311		

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-3	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable) _____			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>			Street Address of Well 1919 S. Broadway Ave.	
Lat _____ ° ' " Long _____ ° ' " or _____ ° ' " or _____ ° ' " Zone _____			City, Village, or Town Green Bay	
Reason For Abandonment Soil Boring Only			Present Well Owner Georgia-Pacific	Original Owner Same
WI Unique Well No. of Replacement Well			Street Address or Route of Owner 1919 S. Broadway Ave.	
			City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date <u>6/19/2014</u> <input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u> Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock Total Well Depth (ft) <u>4.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u> Lower Drillhole Diameter (in.) <u>2.0</u> Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown If Yes, To What Depth? <u>N/A</u> Feet Depth to Water (Feet) _____ <small>If a Well Construction Report is available, please attach.</small>	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips) Sealing Materials For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite-Cement Grout <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite <input type="checkbox"/> Bentonite - Sand Slurry

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	4.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.		Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>		Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200	
City, State, Zip Code Green Bay, Wisconsin 54311		

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY/OWNER INFORMATION	
WI Unique Well No. GP-4	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable)			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W			Street Address of Well 1919 S. Broadway Ave.	
_____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.			City, Village, or Town Green Bay	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>			Present Well Owner Georgia-Pacific	Original Owner Same
Lat _____ ° ' " Long _____ ° ' " or			Street Address or Route of Owner 1919 S. Broadway Ave.	
State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone			City, State, Zip Code Green Bay, WI 54304	
Reason For Abandonment Soil Boring Only		WI Unique Well No. of Replacement Well		

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL			
Original Construction Date 6/19/2014		Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable			
<input type="checkbox"/> Monitoring Well		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable			
<input type="checkbox"/> Water Well		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable			
<input checked="" type="checkbox"/> Drillhole / Borehole		Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
If a Well Construction Report is available, please attach.		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Construction Type:		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No			
<input checked="" type="checkbox"/> Other (Specify) Hydraulic Push		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Formation Type:		Required Method of Placing Sealing Material			
<input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		<input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped			
Total Well Depth (ft) 4.0 Casing Diameter (in.) N/A		<input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain)			
(From ground surface) Casing Depth (ft.) N/A		(Bentonite Chips)			
Lower Drillhole Diameter (in.) 2.0		Sealing Materials			
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown		<input type="checkbox"/> Neat Cement Grout			
If Yes, To What Depth? N/A Feet		<input type="checkbox"/> Sand-Cement (Concrete) Grout			
Depth to Water (Feet) _____		<input type="checkbox"/> Concrete			
		<input type="checkbox"/> Clay-Sand Slurry			
		<input type="checkbox"/> Bentonite-Sand Slurry			
		<input checked="" type="checkbox"/> Chipped Bentonite			
		For monitoring wells and monitoring well boreholes only			
		<input type="checkbox"/> Bentonite Chips			
		<input type="checkbox"/> Granular Bentonite			
		<input type="checkbox"/> Bentonite-Cement Grout			
		<input type="checkbox"/> Bentonite - Sand Slurry			
(5) Sealing Material Used		From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete		Surface	0.5		
Bentonite Chips		0.5	4.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.		Date of Abandonment 6/19/14	
Signature of Person Doing Work <i>[Signature]</i>		Date Signed 6/19/14	
Street or Route 3159 Voyager Drive		Telephone Number 920-455-8200	
City, State, Zip Code Green Bay, Wisconsin 54311			

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Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-5	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable)			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.			Street Address of Well 1919 S. Broadway Ave.	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>			City, Village, or Town Green Bay	
Lat _____ ' _____ " Long _____ ' _____ " or _____ ' _____ " or _____ ' _____ " Zone			Present Well Owner Georgia-Pacific	Original Owner Same
Reason For Abandonment Soil Boring Only			Street Address or Route of Owner 1919 S. Broadway Ave.	
WI Unique Well No. of Replacement Well			City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL			
Original Construction Date 6/19/2014	If a Well Construction Report is available, please attach.	Pump & Piping Removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>		Screen Removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Total Well Depth (ft) <u>2.5</u> Casing Diameter (in.) <u>N/A</u> (From ground surface)		Was Casing Cut Off Below Surface?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Lower Drillhole Diameter (in.) <u>2.0</u>		Did Sealing Material Rise to Surface?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown		Did Material Settle After 24 Hours?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
If Yes, To What Depth? <u>N/A</u> Feet		If Yes, Was Hole Retopped?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Depth to Water (Feet) _____		Required Method of Placing Sealing Material	<input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)		
		Sealing Materials	For monitoring wells and monitoring well boreholes only		
		<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Bentonite Chips		
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Granular Bentonite		
		<input type="checkbox"/> Concrete	<input type="checkbox"/> Bentonite-Cement Grout		
		<input type="checkbox"/> Clay-Sand Slurry	<input type="checkbox"/> Bentonite - Sand Slurry		
		<input type="checkbox"/> Bentonite-Sand Slurry			
		<input checked="" type="checkbox"/> Chipped Bentonite			
(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight	
Concrete	Surface	0.5			
Bentonite Chips	0.5	2.5	1/3		

(6) Comments \_\_\_\_\_

(7) Name of Person or Firm Doing Sealing Work  
GEI Consultants, Inc.

Date of Abandonment  
6/19/14

Signature of Person Doing Work \_\_\_\_\_ Date Signed 6/19/14

Street or Route  
3159 Voyager Drive

Telephone Number  
920-455-8200

City, State, Zip Code  
Green Bay, Wisconsin 54311

GEI Consultants, Inc. Project No. 1401830

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Date Received	Noted By
Comments	

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

**(1) GENERAL INFORMATION** **(2) FACILITY /OWNER INFORMATION**

WI Unique Well No. GP-6	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot
Common Well Name _____ Gov't Lot (if applicable)			Facility ID
NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E Grid Location <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/> Lat _____ ° _____ ' _____ " Long _____ ° _____ ' _____ " or State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone			License/Permit/Monitoring No.
Reason For Abandonment Soil Boring Only			Street Address of Well 1919 S. Broadway Ave.
WI Unique Well No. of Replacement Well			City, Village, or Town Green Bay
			Present Well Owner Georgia-Pacific
			Original Owner Same
			Street Address or Route of Owner 1919 S. Broadway Ave.
			City, State, Zip Code Green Bay, WI 54304

**(3) WELL/DRILLHOLE/BOREHOLE INFORMATION** **(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL**

Original Construction Date 6/19/2014	If a Well Construction Report is available, please attach.	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) Hydraulic Push		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Well Depth (ft) 3.0 Casing Diameter (in.) N/A (From ground surface) Casing Depth (ft.) N/A		Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) 2.0		Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown If Yes, To What Depth? N/A Feet		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No
Depth to Water (Feet) _____		If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
Required Method of Placing Sealing Material		
<input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped		
<input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain)		
(Bentonite Chips)		
Sealing Materials		For monitoring wells and monitoring well boreholes only
<input type="checkbox"/> Neat Cement Grout		<input type="checkbox"/> Bentonite Chips
<input type="checkbox"/> Sand-Cement (Concrete) Grout		<input type="checkbox"/> Granular Bentonite
<input type="checkbox"/> Concrete		<input type="checkbox"/> Bentonite-Cement Grout
<input type="checkbox"/> Clay-Sand Slurry		<input type="checkbox"/> Bentonite - Sand Slurry
<input type="checkbox"/> Bentonite-Sand Slurry		
<input checked="" type="checkbox"/> Chipped Bentonite		

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	3.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.	Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>	Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200
City, State, Zip Code Green Bay, Wisconsin 54311	

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Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION		(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. <b>GP-7</b>	DNR Well ID No.	County <b>Brown</b>	Facility Name <b>G-P Broadway Mill Parking Lot</b>
Common Well Name _____ Gov't Lot (if applicable) _____		Facility ID _____ License/Permit/Monitoring No. _____	
Grid Location <b>NE</b> 1/4 of <b>SE</b> 1/4 of Sec. <b>2</b> ; T. <b>23</b> N; R. <b>20</b> <input checked="" type="checkbox"/> E <input type="checkbox"/> W		Street Address of Well <b>1919 S. Broadway Ave.</b>	
_____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.		City, Village, or Town <b>Green Bay</b>	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>		Present Well Owner <b>Georgia-Pacific</b>	
Lat _____ ° _____ ' _____ " Long _____ ° _____ ' _____ " or		Original Owner <b>Same</b>	
State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone		Street Address or Route of Owner <b>1919 S. Broadway Ave.</b>	
Reason For Abandonment <b>Soil Boring Only</b>		City, State, Zip Code <b>Green Bay, WI 54304</b>	
WI Unique Well No. of Replacement Well			

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date <u>6/19/2014</u>	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole	Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>	Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock	Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Well Depth (ft) <u>3.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, To What Depth? <u>N/A</u> Feet	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
Depth to Water (Feet) _____	Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)
	Sealing Materials For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Concrete <input type="checkbox"/> Bentonite-Cement Grout <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite <input type="checkbox"/> Bentonite - Sand Slurry

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	3.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work <b>GEI Consultants, Inc.</b>		Date of Abandonment <b>6/19/14</b>
Signature of Person Doing Work <i>[Signature]</i>	Date Signed <b>6/19/14</b>	
Street or Route <b>3159 Voyager Drive</b>	Telephone Number <b>920-455-8200</b>	
City, State, Zip Code <b>Green Bay, Wisconsin 54311</b>		

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Comments	



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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-8	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable)			Facility ID	License/Permit/Monitoring No.
Grid Location <u>NE</u> 1/4 of <u>SE</u> 1/4 of Sec. <u>2</u> ; T. <u>23</u> N; R. <u>20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.			Street Address of Well 1919 S. Broadway Ave.	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>			City, Village, or Town Green Bay	
Lat _____ ° _____ ' _____ " Long _____ ° _____ ' _____ " or _____ ° _____ ' _____ " or _____ ° _____ ' _____ " Zone _____			Present Well Owner Georgia-Pacific	Original Owner Same
Reason For Abandonment Soil Boring Only			Street Address or Route of Owner 1919 S. Broadway Ave.	
WI Unique Well No. of Replacement Well			City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	
Original Construction Date 6/19/2014	If a Well Construction Report is available, please attach.	Pump & Piping Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>		Screen Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Well Depth (ft) <u>3.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface)		Was Casing Cut Off Below Surface?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Casing Depth (ft.) <u>N/A</u>		Did Sealing Material Rise to Surface?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>		Did Material Settle After 24 Hours?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown		If Yes, Was Hole Retopped?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, To What Depth? <u>N/A</u> Feet		Required Method of Placing Sealing Material	
Depth to Water (Feet) _____		<input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped	
		<input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain)	
		(Bentonite Chips)	
		Sealing Materials	For monitoring wells and monitoring well boreholes only
		<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Bentonite Chips
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Granular Bentonite
		<input type="checkbox"/> Concrete	<input type="checkbox"/> Bentonite-Cement Grout
		<input type="checkbox"/> Clay-Sand Slurry	<input type="checkbox"/> Bentonite - Sand Slurry
		<input type="checkbox"/> Bentonite-Sand Slurry	
		<input checked="" type="checkbox"/> Chipped Bentonite	

(5)	Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
	Concrete	Surface	0.5		
	Bentonite Chips	0.5	3.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.		Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>	Date Signed 6/19/14	
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200	
City, State, Zip Code Green Bay, Wisconsin 54311		

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Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-9	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable)			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/> Lat _____ ° ' " Long _____ ° ' " or State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone			Street Address of Well 1919 S. Broadway Ave. City, Village, or Town Green Bay	
Reason For Abandonment Soil Boring Only			Present Well Owner Georgia-Pacific	Original Owner Same
WI Unique Well No. of Replacement Well			Street Address or Route of Owner 1919 S. Broadway Ave. City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	
Original Construction Date 6/19/2014	If a Well Construction Report is available, please attach.	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>		Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Total Well Depth (ft) <u>4.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>		Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>		Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
Depth to Water (Feet) _____		If Yes, To What Depth? <u>N/A</u> Feet	
		Sealing Materials	For monitoring wells and monitoring well boreholes only
		<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Bentonite Chips
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Granular Bentonite
		<input type="checkbox"/> Concrete	<input type="checkbox"/> Bentonite-Cement Grout
		<input type="checkbox"/> Clay-Sand Slurry	<input type="checkbox"/> Bentonite - Sand Slurry
		<input type="checkbox"/> Bentonite-Sand Slurry	
		<input checked="" type="checkbox"/> Chipped Bentonite	

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	4.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.		Date of Abandonment 6/19/14
Signature of Person Doing Work <i>Rem. [Signature]</i>	Date Signed 6/19/14	
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200	
City, State, Zip Code Green Bay, Wisconsin 54311		

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION		(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-10	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot
Common Well Name _____ Gov't Lot (if applicable) _____		Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.		Street Address of Well 1919 S. Broadway Ave.	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>		City, Village, or Town Green Bay	
Lat _____ ' _____ " Long _____ ' _____ " or _____ ' _____ " or _____ ' _____ "		Present Well Owner Georgia-Pacific	Original Owner Same
State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone		Street Address or Route of Owner 1919 S. Broadway Ave.	
Reason For Abandonment Soil Boring Only	WI Unique Well No. of Replacement Well	City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date <u>6/19/2014</u>	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole	Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>	Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock	Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Well Depth (ft) <u>6.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, To What Depth? <u>N/A</u> Feet	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
Depth to Water (Feet) _____	Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) _____ (Bentonite Chips)
	Sealing Materials For monitoring wells and monitoring well boreholes only <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite <input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite-Cement Grout <input type="checkbox"/> Bentonite - Sand Slurry

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	6.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.	Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>	Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200
City, State, Zip Code Green Bay, Wisconsin 54311	

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Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION		(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-11	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot
Common Well Name _____ Gov't Lot (if applicable)		Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.		Street Address of Well 1919 S. Broadway Ave.	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>		City, Village, or Town Green Bay	
Lat _____ ' _____ " Long _____ ' _____ " or		Present Well Owner Georgia-Pacific	Original Owner Same
State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone		Street Address or Route of Owner 1919 S. Broadway Ave.	
Reason For Abandonment Soil Boring Only	WI Unique Well No. of Replacement Well	City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date <u>6/19/2014</u>	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole	Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
If a Well Construction Report is available, please attach.	Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>	Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Total Well Depth (ft) <u>3.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>	Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
If Yes, To What Depth? <u>N/A</u> Feet	Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)
Depth to Water (Feet) _____	Sealing Materials <input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Concrete <input type="checkbox"/> Clay-Sand Slurry <input type="checkbox"/> Bentonite-Sand Slurry <input checked="" type="checkbox"/> Chipped Bentonite

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	3.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.	Date of Abandonment 6/19/14
Signature of Person Doing Work <i>[Signature]</i>	Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200
City, State, Zip Code Green Bay, Wisconsin 54311	

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Date Received	Noted By
Comments	

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Route to:  Drinking Water  Watershed/Wastewater  Waste Management  Remediation/Redevelopment  Other \_\_\_\_\_

(1) GENERAL INFORMATION			(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-12	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot	
Common Well Name _____ Gov't Lot (if applicable)			Facility ID	License/Permit/Monitoring No.
Grid Location NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E <input type="checkbox"/> W _____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W. Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/> Lat _____ ' _____ " Long _____ ' _____ " or State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone			Street Address of Well 1919 S. Broadway Ave. City, Village, or Town Green Bay	
Reason For Abandonment Soil Boring Only			Present Well Owner Georgia-Pacific	Original Owner Same
WI Unique Well No. of Replacement Well			Street Address or Route of Owner 1919 S. Broadway Ave. City, State, Zip Code Green Bay, WI 54304	

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION		(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL	
Original Construction Date 6/19/2014	If a Well Construction Report is available, please attach.	Pump & Piping Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Drillhole / Borehole		Liner(s) Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Construction Type: <input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>		Screen Removed?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock		Casing Left in Place?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Total Well Depth (ft) <u>6.0</u> Casing Diameter (in.) <u>N/A</u> (From ground surface) Casing Depth (ft.) <u>N/A</u>		Was Casing Cut Off Below Surface?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Lower Drillhole Diameter (in.) <u>2.0</u>		Did Sealing Material Rise to Surface?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown If Yes, To What Depth? <u>N/A</u> Feet		Did Material Settle After 24 Hours?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Depth to Water (Feet) _____		If Yes, Was Hole Retopped?	<input type="checkbox"/> Yes <input type="checkbox"/> No
		Required Method of Placing Sealing Material <input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped <input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain) (Bentonite Chips)	
		Sealing Materials	For monitoring wells and monitoring well boreholes only
		<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Bentonite Chips
		<input type="checkbox"/> Sand-Cement (Concrete) Grout	<input type="checkbox"/> Granular Bentonite
		<input type="checkbox"/> Concrete	<input type="checkbox"/> Bentonite-Cement Grout
		<input type="checkbox"/> Clay-Sand Slurry	<input type="checkbox"/> Bentonite - Sand Slurry
		<input type="checkbox"/> Bentonite-Sand Slurry	
		<input checked="" type="checkbox"/> Chipped Bentonite	

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	6.0	1/3	

(6) Comments \_\_\_\_\_

GEI Consultants, Inc. Project No. 1401830

(7) Name of Person or Firm Doing Sealing Work GEI Consultants, Inc.	Date of Abandonment 6/19/14
Signature of Person Doing Work <i>Feem...</i>	Date Signed 6/19/14
Street or Route 3159 Voyager Drive	Telephone Number 920-455-8200
City, State, Zip Code Green Bay, Wisconsin 54311	

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

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

(1) GENERAL INFORMATION		(2) FACILITY /OWNER INFORMATION	
WI Unique Well No. GP-13	DNR Well ID No.	County Brown	Facility Name G-P Broadway Mill Parking Lot
Common Well Name _____ Gov't Lot (if applicable)		Facility ID	License/Permit/Monitoring No.
NE 1/4 of SE 1/4 of Sec. 2 ; T. 23 N; R. 20 <input checked="" type="checkbox"/> E Grid Location <input type="checkbox"/> W		Street Address of Well 1919 S. Broadway Ave.	
_____ ft. <input type="checkbox"/> N. <input type="checkbox"/> S., _____ ft. <input type="checkbox"/> E. <input type="checkbox"/> W.		City, Village, or Town Green Bay	
Local Grid Origin <input checked="" type="checkbox"/> (estimated: <input type="checkbox"/> ) or Well Location <input type="checkbox"/>		Present Well Owner Georgia-Pacific	Original Owner Same
Lat _____ ' _____ " Long _____ ' _____ " or		Street Address or Route of Owner 1919 S. Broadway Ave.	
State Plane _____ ft. N. _____ ft. E. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Zone		City, State, Zip Code Green Bay, WI 54304	
Reason For Abandonment Soil Boring Only	WI Unique Well No. of Replacement Well		

(3) WELL/DRILLHOLE/BOREHOLE INFORMATION	(4) PUMP, LINER, SCREEN, CASING, & SEALING MATERIAL
Original Construction Date <u>6/19/2014</u>	Pump & Piping Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Monitoring Well	Liner(s) Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input type="checkbox"/> Water Well	Screen Removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Not Applicable
<input checked="" type="checkbox"/> Drillhole / Borehole	Casing Left in Place? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If a Well Construction Report is available, please attach.	Was Casing Cut Off Below Surface? <input type="checkbox"/> Yes <input type="checkbox"/> No
Construction Type:	Did Sealing Material Rise to Surface? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Drilled <input type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug	Did Material Settle After 24 Hours? <input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Other (Specify) <u>Hydraulic Push</u>	If Yes, Was Hole Retopped? <input type="checkbox"/> Yes <input type="checkbox"/> No
Formation Type:	Required Method of Placing Sealing Material
<input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock	<input type="checkbox"/> Conductor Pipe - Gravity <input type="checkbox"/> Conductor Pipe - Pumped
Total Well Depth (ft) <u>6.0</u> Casing Diameter (in.) <u>N/A</u>	<input checked="" type="checkbox"/> Screened & Poured <input type="checkbox"/> Other (Explain)
(From ground surface) Casing Depth (ft.) <u>N/A</u>	<u>(Bentonite Chips)</u>
Lower Drillhole Diameter (in.) <u>2.0</u>	Sealing Materials
Was Well Annular Space Grouted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	<input type="checkbox"/> Neat Cement Grout
If Yes, To What Depth? <u>N/A</u> Feet	<input type="checkbox"/> Sand-Cement (Concrete) Grout
Depth to Water (Feet) _____	<input type="checkbox"/> Concrete
	<input type="checkbox"/> Clay-Sand Slurry
	<input type="checkbox"/> Bentonite-Sand Slurry
	<input checked="" type="checkbox"/> Chipped Bentonite
	For monitoring wells and monitoring well boreholes only
	<input type="checkbox"/> Bentonite Chips
	<input type="checkbox"/> Granular Bentonite
	<input type="checkbox"/> Bentonite-Cement Grout
	<input type="checkbox"/> Bentonite - Sand Slurry

(5) Sealing Material Used	From (Ft.)	To (Ft.)	Sacks Sealant	Mix Ratio or Mud Weight
Concrete	Surface	0.5		
Bentonite Chips	0.5	6.0	1/3	

(6) Comments \_\_\_\_\_

(7) Name of Person or Firm Doing Sealing Work  
GEI Consultants, Inc.

Date of Abandonment  
6/19/14

Signature of Person Doing Work  
*[Signature]*

Date Signed  
6/19/14

Street or Route  
3159 Voyager Drive

Telephone Number  
920-455-8200

City, State, Zip Code  
Green Bay, Wisconsin 54311

GEI Consultants, Inc. Project No. 1401830

FOR DNR OR COUNTY USE ONLY	
Date Received	Noted By
Comments	

July 02, 2014

Roger Miller  
GEI Consultants, Inc.  
3159 Voyager Drive  
Green Bay, WI 54311

RE: Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Dear Roger Miller:

Enclosed are the analytical results for sample(s) received by the laboratory on June 19, 2014. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Kang Khang for  
Christopher Hyska  
christopher.hyska@pacelabs.com  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

---

### Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302  
Florida/NELAP Certification #: E87948  
Illinois Certification #: 200050  
Kentucky Certification #: 82  
Louisiana Certification #: 04168  
Minnesota Certification #: 055-999-334

New York Certification #: 11888  
North Dakota Certification #: R-150  
South Carolina Certification #: 83006001  
Texas Certification #: T104704529-14-1  
US Dept of Agriculture #: S-76505  
Wisconsin Certification #: 405132750

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## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Lab ID	Sample ID	Matrix	Date Collected	Date Received
4098354001	GP-1, 2.5-4.0'	Solid	06/19/14 09:45	06/19/14 17:30
4098354002	GP-2, 0.5-2.0'	Solid	06/19/14 10:00	06/19/14 17:30
4098354003	GP-3, 1.0-2.0'	Solid	06/19/14 10:10	06/19/14 17:30
4098354004	GP-4, 1.0-2.0'	Solid	06/19/14 10:45	06/19/14 17:30
4098354005	GP-5, 1.0-2.0'	Solid	06/19/14 11:00	06/19/14 17:30
4098354006	GP-6, 1.0-2.0'	Solid	06/19/14 11:10	06/19/14 17:30
4098354007	GP-6, 2.0-3.0'	Solid	06/19/14 11:15	06/19/14 17:30
4098354008	GP-7, 1.0-2.0'	Solid	06/19/14 11:30	06/19/14 17:30
4098354009	GP-7, 2.0-3.0'	Solid	06/19/14 11:35	06/19/14 17:30
4098354010	GP-8, 0.5-1.5'	Solid	06/19/14 12:00	06/19/14 17:30
4098354011	GP-8, 2.0-3.0'	Solid	06/19/14 12:05	06/19/14 17:30
4098354012	GP-9, 1.0-2.0'	Solid	06/19/14 12:30	06/19/14 17:30
4098354013	GP-10, 1.0-2.5'	Solid	06/19/14 13:00	06/19/14 17:30
4098354014	GP-11, 1.0-2.0'	Solid	06/19/14 13:20	06/19/14 17:30
4098354015	GP-12, 1.0-3.0'	Solid	06/19/14 14:30	06/19/14 17:30
4098354016	GP-13, 1.0-2.0'	Solid	06/19/14 14:45	06/19/14 17:30

### REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, Inc..

### SAMPLE ANALYTE COUNT

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4098354001	GP-1, 2.5-4.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354002	GP-2, 0.5-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354003	GP-3, 1.0-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354004	GP-4, 1.0-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354005	GP-5, 1.0-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354006	GP-6, 1.0-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354007	GP-6, 2.0-3.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354008	GP-7, 1.0-2.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354009	GP-7, 2.0-3.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354010	GP-8, 0.5-1.5'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354011	GP-8, 2.0-3.0'	EPA 6010	DLB	1	PASI-G
		EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354012	GP-9, 1.0-2.0'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354013	GP-10, 1.0-2.5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G

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### SAMPLE ANALYTE COUNT

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
4098354014	GP-11, 1.0-2.0'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354015	GP-12, 1.0-3.0'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G
4098354016	GP-13, 1.0-2.0'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SJB	1	PASI-G

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-1, 2.5-4.0' Lab ID: 4098354001 Collected: 06/19/14 09:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	6.9 mg/kg		1.2	0.52	1	06/23/14 16:18	06/24/14 21:16	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 12:21	74-83-9	W
n-Butylbenzene	95.7 ug/kg		75.5	31.5	1	06/24/14 07:09	06/24/14 12:21	104-51-8	
sec-Butylbenzene	251 ug/kg		75.5	31.5	1	06/24/14 07:09	06/24/14 12:21	135-98-8	
tert-Butylbenzene	177 ug/kg		75.5	31.5	1	06/24/14 07:09	06/24/14 12:21	98-06-6	
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 12:21	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 12:21	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 12:21	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	87-68-3	W
Isopropylbenzene (Cumene)	32.6J ug/kg		75.5	31.5	1	06/24/14 07:09	06/24/14 12:21	98-82-8	
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-1, 2.5-4.0' Lab ID: 4098354001 Collected: 06/19/14 09:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 12:21	91-20-3	W
n-Propylbenzene	64.9J	ug/kg	75.5	31.5	1	06/24/14 07:09	06/24/14 12:21	103-65-1	
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 12:21	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 12:21	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:21	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	100	%	37-152		1	06/24/14 07:09	06/24/14 12:21	1868-53-7	
Toluene-d8 (S)	101	%	38-154		1	06/24/14 07:09	06/24/14 12:21	2037-26-5	
4-Bromofluorobenzene (S)	91	%	39-139		1	06/24/14 07:09	06/24/14 12:21	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.5	%	0.10	0.10	1		07/01/14 13:45		

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Sample Project No.: 4098354

Sample: GP-2, 0.5-2.0' Lab ID: 4098354002 Collected: 06/19/14 10:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	3.8	mg/kg	1.0	0.44	1	06/23/14 16:18	06/24/14 21:18	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 12:44	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 12:44	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 12:44	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 12:44	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-2, 0.5-2.0' Lab ID: 4098354002 Collected: 06/19/14 10:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 12:44	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 12:44	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 12:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 12:44	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	06/24/14 07:09	06/24/14 12:44	1868-53-7	
Toluene-d8 (S)	97 %		38-154		1	06/24/14 07:09	06/24/14 12:44	2037-26-5	
4-Bromofluorobenzene (S)	86 %		39-139		1	06/24/14 07:09	06/24/14 12:44	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	6.9 %		0.10	0.10	1		07/01/14 13:45		

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-3, 1.0-2.0' Lab ID: 4098354003 Collected: 06/19/14 10:10 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	8.0	mg/kg	1.1	0.46	1	06/23/14 16:18	06/24/14 21:20	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	35.8J	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	71-43-2	
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 18:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 18:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 18:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 18:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	108-20-3	W
Ethylbenzene	41.9J	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-3, 1.0-2.0' Lab ID: 4098354003 Collected: 06/19/14 10:10 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Naphthalene	90.8J	ug/kg	310	49.7	1	06/24/14 07:09	06/24/14 18:00	91-20-3	
n-Propylbenzene	36.9J	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	103-65-1	
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	127-18-4	W
Toluene	205	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 18:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	96-18-4	W
1,2,4-Trimethylbenzene	49.5J	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:00	75-01-4	W
m&p-Xylene	110J	ug/kg	149	62.1	1	06/24/14 07:09	06/24/14 18:00	179601-23-1	
o-Xylene	91.5	ug/kg	74.5	31.0	1	06/24/14 07:09	06/24/14 18:00	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	06/24/14 07:09	06/24/14 18:00	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	06/24/14 07:09	06/24/14 18:00	2037-26-5	
4-Bromofluorobenzene (S)	80 %		39-139		1	06/24/14 07:09	06/24/14 18:00	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.5 %		0.10	0.10	1		07/01/14 13:45		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-4, 1.0-2.0' Lab ID: 4098354004 Collected: 06/19/14 10:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	19.4 mg/kg		1.2	0.51	1	06/23/14 16:18	06/24/14 21:22	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 13:29	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 13:29	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 13:29	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 13:29	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-4, 1.0-2.0' Lab ID: 4098354004 Collected: 06/19/14 10:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 13:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 13:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 13:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 13:29	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	06/24/14 07:09	06/24/14 13:29	1868-53-7	
Toluene-d8 (S)	97 %		38-154		1	06/24/14 07:09	06/24/14 13:29	2037-26-5	
4-Bromofluorobenzene (S)	83 %		39-139		1	06/24/14 07:09	06/24/14 13:29	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.9 %		0.10	0.10	1		07/01/14 13:45		

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Sample Project No.: 4098354

Sample: GP-5, 1.0-2.0' Lab ID: 4098354005 Collected: 06/19/14 11:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	8.4 mg/kg		1.1	0.48	1	06/23/14 16:18	06/24/14 21:24	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 18:23	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 18:23	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 18:23	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 18:23	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	108-20-3	W
Ethylbenzene	46.8J ug/kg		74.2	30.9	1	06/24/14 07:09	06/24/14 18:23	100-41-4	
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-5, 1.0-2.0' Lab ID: 4098354005 Collected: 06/19/14 11:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Naphthalene	94.6J	ug/kg	309	49.5	1	06/24/14 07:09	06/24/14 18:23	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	127-18-4	W
Toluene	201	ug/kg	74.2	30.9	1	06/24/14 07:09	06/24/14 18:23	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 18:23	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	96-18-4	W
1,2,4-Trimethylbenzene	76.7	ug/kg	74.2	30.9	1	06/24/14 07:09	06/24/14 18:23	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:23	75-01-4	W
m&p-Xylene	143J	ug/kg	148	61.8	1	06/24/14 07:09	06/24/14 18:23	179601-23-1	
o-Xylene	97.1	ug/kg	74.2	30.9	1	06/24/14 07:09	06/24/14 18:23	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	96 %		37-152		1	06/24/14 07:09	06/24/14 18:23	1868-53-7	
Toluene-d8 (S)	99 %		38-154		1	06/24/14 07:09	06/24/14 18:23	2037-26-5	
4-Bromofluorobenzene (S)	84 %		39-139		1	06/24/14 07:09	06/24/14 18:23	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	19.1 %		0.10	0.10	1		07/01/14 13:45		

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-6, 1.0-2.0' Lab ID: 4098354006 Collected: 06/19/14 11:10 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	55.2	mg/kg	1.1	0.47	1	06/24/14 11:23	06/25/14 10:37	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	30.0J	ug/kg	68.2	28.4	1	06/24/14 07:09	06/24/14 18:45	71-43-2	
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 18:45	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 18:45	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 18:45	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 18:45	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	108-20-3	W
Ethylbenzene	31.4J	ug/kg	68.2	28.4	1	06/24/14 07:09	06/24/14 18:45	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-6, 1.0-2.0' Lab ID: 4098354006 Collected: 06/19/14 11:10 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Naphthalene	90.0J	ug/kg	284	45.5	1	06/24/14 07:09	06/24/14 18:45	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	127-18-4	W
Toluene	86.4	ug/kg	68.2	28.4	1	06/24/14 07:09	06/24/14 18:45	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 18:45	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	96-18-4	W
1,2,4-Trimethylbenzene	58.7J	ug/kg	68.2	28.4	1	06/24/14 07:09	06/24/14 18:45	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 18:45	75-01-4	W
m&p-Xylene	84.7J	ug/kg	136	56.9	1	06/24/14 07:09	06/24/14 18:45	179601-23-1	
o-Xylene	62.3J	ug/kg	68.2	28.4	1	06/24/14 07:09	06/24/14 18:45	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	93 %		37-152		1	06/24/14 07:09	06/24/14 18:45	1868-53-7	
Toluene-d8 (S)	97 %		38-154		1	06/24/14 07:09	06/24/14 18:45	2037-26-5	
4-Bromofluorobenzene (S)	82 %		39-139		1	06/24/14 07:09	06/24/14 18:45	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.1 %		0.10	0.10	1		07/01/14 13:45		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-6, 2.0-3.0' Lab ID: 4098354007 Collected: 06/19/14 11:15 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	20.2	mg/kg	0.99	0.43	1	06/23/14 16:18	06/24/14 21:27	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	6320	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	71-43-2	
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/25/14 09:16	74-83-9	W
n-Butylbenzene	10100	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	104-51-8	
sec-Butylbenzene	2740	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	135-98-8	
tert-Butylbenzene	2270	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	98-06-6	
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/25/14 09:16	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/25/14 09:16	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/25/14 09:16	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	108-20-3	W
Ethylbenzene	9040	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	87-68-3	W
Isopropylbenzene (Cumene)	1910	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	98-82-8	
p-Isopropyltoluene	4830	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	99-87-6	
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	1634-04-4	W

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-6, 2.0-3.0' Lab ID: 4098354007 Collected: 06/19/14 11:15 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Naphthalene	6490	ug/kg	273	43.7	1	06/24/14 07:09	06/25/14 09:16	91-20-3	
n-Propylbenzene	3970	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	103-65-1	
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	127-18-4	W
Toluene	3720	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/25/14 09:16	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	96-18-4	W
1,2,4-Trimethylbenzene	29300	ug/kg	262	109	4	06/24/14 07:09	06/25/14 10:25	95-63-6	
1,3,5-Trimethylbenzene	15800	ug/kg	262	109	4	06/24/14 07:09	06/25/14 10:25	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/25/14 09:16	75-01-4	W
m&p-Xylene	20900	ug/kg	131	54.6	1	06/24/14 07:09	06/25/14 09:16	179601-23-1	
o-Xylene	5310	ug/kg	65.5	27.3	1	06/24/14 07:09	06/25/14 09:16	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	78 %		37-152		1	06/24/14 07:09	06/25/14 09:16	1868-53-7	
Toluene-d8 (S)	94 %		38-154		1	06/24/14 07:09	06/25/14 09:16	2037-26-5	
4-Bromofluorobenzene (S)	83 %		39-139		1	06/24/14 07:09	06/25/14 09:16	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	8.4 %		0.10	0.10	1		07/01/14 13:45		

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-7, 1.0-2.0' Lab ID: 4098354008 Collected: 06/19/14 11:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	8.2 mg/kg		1.1	0.47	1	06/23/14 16:18	06/24/14 21:29	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 15:00	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 15:00	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 15:00	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 15:00	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-7, 1.0-2.0' Lab ID: 4098354008 Collected: 06/19/14 11:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260		Preparation Method: EPA 5035/5030B					
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 15:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 15:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 15:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:00	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	88 %		37-152		1	06/24/14 07:09	06/24/14 15:00	1868-53-7	
Toluene-d8 (S)	89 %		38-154		1	06/24/14 07:09	06/24/14 15:00	2037-26-5	
4-Bromofluorobenzene (S)	78 %		39-139		1	06/24/14 07:09	06/24/14 15:00	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	18.9 %		0.10	0.10	1		07/01/14 13:45		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-7, 2.0-3.0' Lab ID: 4098354009 Collected: 06/19/14 11:35 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	7.9 mg/kg		1.2	0.52	1	06/23/14 16:18	06/24/14 21:31	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 15:22	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 15:22	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 15:22	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 15:22	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	1634-04-4	W

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-7, 2.0-3.0' Lab ID: 4098354009 Collected: 06/19/14 11:35 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 15:22	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 15:22	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 15:22	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:22	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	90 %		37-152		1	06/24/14 07:09	06/24/14 15:22	1868-53-7	
Toluene-d8 (S)	93 %		38-154		1	06/24/14 07:09	06/24/14 15:22	2037-26-5	
4-Bromofluorobenzene (S)	81 %		39-139		1	06/24/14 07:09	06/24/14 15:22	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	19.4 %		0.10	0.10	1		07/01/14 13:46		

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-8, 0.5-1.5' Lab ID: 4098354010 Collected: 06/19/14 12:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	9.2 mg/kg		1.0	0.43	1	06/23/14 16:18	06/24/14 21:33	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 15:45	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 15:45	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 15:45	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 15:45	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	1634-04-4	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-8, 0.5-1.5' Lab ID: 4098354010 Collected: 06/19/14 12:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 15:45	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	127-18-4	W
Toluene	68.0J	ug/kg	68.9	28.7	1	06/24/14 07:09	06/24/14 15:45	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 15:45	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 15:45	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 15:45	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	110 %		37-152		1	06/24/14 07:09	06/24/14 15:45	1868-53-7	
Toluene-d8 (S)	117 %		38-154		1	06/24/14 07:09	06/24/14 15:45	2037-26-5	
4-Bromofluorobenzene (S)	94 %		39-139		1	06/24/14 07:09	06/24/14 15:45	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.0 %		0.10	0.10	1		07/01/14 14:47		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-8, 2.0-3.0' Lab ID: 4098354011 Collected: 06/19/14 12:05 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>6010 MET ICP</b>		Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	70.0	mg/kg	12.5	5.4	10	06/23/14 16:18	06/25/14 15:07	7439-92-1	
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 16:07	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 16:07	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 16:07	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 16:07	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	1634-04-4	W

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-8, 2.0-3.0' Lab ID: 4098354011 Collected: 06/19/14 12:05 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 16:07	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 16:07	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 16:07	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:07	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	97 %		37-152		1	06/24/14 07:09	06/24/14 16:07	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	06/24/14 07:09	06/24/14 16:07	2037-26-5	
4-Bromofluorobenzene (S)	77 %		39-139		1	06/24/14 07:09	06/24/14 16:07	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	21.1 %		0.10	0.10	1		07/01/14 14:47		

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-9, 1.0-2.0' Lab ID: 4098354012 Collected: 06/19/14 12:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B								
Benzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 16:30	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 16:30	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 16:30	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 16:30	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 16:30	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	100-42-5	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-9, 1.0-2.0' Lab ID: 4098354012 Collected: 06/19/14 12:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 16:30	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 16:30	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:30	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	06/24/14 07:09	06/24/14 16:30	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	06/24/14 07:09	06/24/14 16:30	2037-26-5	
4-Bromofluorobenzene (S)	79 %		39-139		1	06/24/14 07:09	06/24/14 16:30	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	21.7 %		0.10	0.10	1		07/01/14 14:47		

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-10, 1.0-2.5' Lab ID: 4098354013 Collected: 06/19/14 13:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 16:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 16:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 16:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 16:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 16:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	100-42-5	W

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-10, 1.0-2.5' Lab ID: 4098354013 Collected: 06/19/14 13:00 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 16:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 16:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 16:52	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	06/24/14 07:09	06/24/14 16:52	1868-53-7	
Toluene-d8 (S)	94 %		38-154		1	06/24/14 07:09	06/24/14 16:52	2037-26-5	
4-Bromofluorobenzene (S)	76 %		39-139		1	06/24/14 07:09	06/24/14 16:52	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	21.8 %		0.10	0.10	1		07/01/14 14:47		

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-11, 1.0-2.0' Lab ID: 4098354014 Collected: 06/19/14 13:20 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	71-43-2	W
Bromobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	108-86-1	W
Bromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	74-97-5	W
Bromodichloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-27-4	W
Bromoform	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-25-2	W
Bromomethane	<69.9 ug/kg		250	69.9	1	06/24/14 07:09	06/24/14 17:15	74-83-9	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	104-51-8	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	98-06-6	W
Carbon tetrachloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	56-23-5	W
Chlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	108-90-7	W
Chloroethane	<67.0 ug/kg		250	67.0	1	06/24/14 07:09	06/24/14 17:15	75-00-3	W
Chloroform	<46.4 ug/kg		250	46.4	1	06/24/14 07:09	06/24/14 17:15	67-66-3	W
Chloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	74-87-3	W
2-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	95-49-8	W
4-Chlorotoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2 ug/kg		250	91.2	1	06/24/14 07:09	06/24/14 17:15	96-12-8	W
Dibromochloromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	106-93-4	W
Dibromomethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	74-95-3	W
1,2-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	95-50-1	W
1,3-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	541-73-1	W
1,4-Dichlorobenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	106-46-7	W
Dichlorodifluoromethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-71-8	W
1,1-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-34-3	W
1,2-Dichloroethane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	107-06-2	W
1,1-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-35-4	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	156-59-2	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	156-60-5	W
1,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	78-87-5	W
1,3-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	142-28-9	W
2,2-Dichloropropane	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	594-20-7	W
1,1-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	10061-02-6	W
Diisopropyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	108-20-3	W
Ethylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	100-41-4	W
Hexachloro-1,3-butadiene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	98-82-8	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	99-87-6	W
Methylene Chloride	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-09-2	W
Methyl-tert-butyl ether	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	1634-04-4	W
Naphthalene	<40.0 ug/kg		250	40.0	1	06/24/14 07:09	06/24/14 17:15	91-20-3	W
n-Propylbenzene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	103-65-1	W
Styrene	<25.0 ug/kg		60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	100-42-5	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-11, 1.0-2.0' Lab ID: 4098354014 Collected: 06/19/14 13:20 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 17:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/24/14 07:09	06/24/14 17:15	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:15	95-47-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	103	%	37-152		1	06/24/14 07:09	06/24/14 17:15	1868-53-7	
Toluene-d8 (S)	102	%	38-154		1	06/24/14 07:09	06/24/14 17:15	2037-26-5	
4-Bromofluorobenzene (S)	84	%	39-139		1	06/24/14 07:09	06/24/14 17:15	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	20.0	%	0.10	0.10	1		07/01/14 14:47		

### REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-12, 1.0-3.0' Lab ID: 4098354015 Collected: 06/19/14 14:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	71-43-2	W
Bromobenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	108-86-1	W
Bromochloromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	74-97-5	W
Bromodichloromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-27-4	W
Bromoform	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-25-2	W
Bromomethane	<140	ug/kg	500	140	2	06/24/14 07:09	06/24/14 20:38	74-83-9	W
n-Butylbenzene	1550	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	104-51-8	
sec-Butylbenzene	1250	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	135-98-8	
tert-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	98-06-6	W
Carbon tetrachloride	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	56-23-5	W
Chlorobenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	108-90-7	W
Chloroethane	<134	ug/kg	500	134	2	06/24/14 07:09	06/24/14 20:38	75-00-3	W
Chloroform	<92.9	ug/kg	500	92.9	2	06/24/14 07:09	06/24/14 20:38	67-66-3	W
Chloromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	74-87-3	W
2-Chlorotoluene	734	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	95-49-8	
4-Chlorotoluene	338	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	106-43-4	
1,2-Dibromo-3-chloropropane	<182	ug/kg	500	182	2	06/24/14 07:09	06/24/14 20:38	96-12-8	W
Dibromochloromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	124-48-1	W
1,2-Dibromoethane (EDB)	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	106-93-4	W
Dibromomethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	74-95-3	W
1,2-Dichlorobenzene	116J	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	95-50-1	
1,3-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	541-73-1	W
1,4-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	106-46-7	W
Dichlorodifluoromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-71-8	W
1,1-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-34-3	W
1,2-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	107-06-2	W
1,1-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-35-4	W
cis-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	156-59-2	W
trans-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	156-60-5	W
1,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	78-87-5	W
1,3-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	142-28-9	W
2,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	594-20-7	W
1,1-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	563-58-6	W
cis-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	10061-01-5	W
trans-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	10061-02-6	W
Diisopropyl ether	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	108-20-3	W
Ethylbenzene	494	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	100-41-4	
Hexachloro-1,3-butadiene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	87-68-3	W
Isopropylbenzene (Cumene)	445	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	98-82-8	
p-Isopropyltoluene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	99-87-6	W
Methylene Chloride	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-09-2	W
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	1634-04-4	W
Naphthalene	101J	ug/kg	619	99.2	2	06/24/14 07:09	06/24/14 20:38	91-20-3	
n-Propylbenzene	1510	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	103-65-1	
Styrene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	100-42-5	W

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-12, 1.0-3.0' Lab ID: 4098354015 Collected: 06/19/14 14:30 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	79-34-5	W
Tetrachloroethene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	127-18-4	W
Toluene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	108-88-3	W
1,2,3-Trichlorobenzene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	87-61-6	W
1,2,4-Trichlorobenzene	<95.1	ug/kg	500	95.1	2	06/24/14 07:09	06/24/14 20:38	120-82-1	W
1,1,1-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	71-55-6	W
1,1,2-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	79-00-5	W
Trichloroethene	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	79-01-6	W
Trichlorofluoromethane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-69-4	W
1,2,3-Trichloropropane	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	96-18-4	W
1,2,4-Trimethylbenzene	7900	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	95-63-6	
1,3,5-Trimethylbenzene	98.9J	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	108-67-8	
Vinyl chloride	<50.0	ug/kg	120	50.0	2	06/24/14 07:09	06/24/14 20:38	75-01-4	W
m&p-Xylene	184J	ug/kg	297	124	2	06/24/14 07:09	06/24/14 20:38	179601-23-1	
o-Xylene	215	ug/kg	149	61.9	2	06/24/14 07:09	06/24/14 20:38	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	83 %		37-152		2	06/24/14 07:09	06/24/14 20:38	1868-53-7	
Toluene-d8 (S)	88 %		38-154		2	06/24/14 07:09	06/24/14 20:38	2037-26-5	
4-Bromofluorobenzene (S)	77 %		39-139		2	06/24/14 07:09	06/24/14 20:38	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	19.2 %		0.10	0.10	1		07/01/14 14:47		

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Sample: GP-13, 1.0-2.0' Lab ID: 4098354016 Collected: 06/19/14 14:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/24/14 07:09	06/24/14 17:38	74-83-9	W
n-Butylbenzene	63.0J	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	104-51-8	
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/24/14 07:09	06/24/14 17:38	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/24/14 07:09	06/24/14 17:38	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/24/14 07:09	06/24/14 17:38	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-35-4	W
cis-1,2-Dichloroethene	38.4J	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	108-20-3	W
Ethylbenzene	32.7J	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/24/14 07:09	06/24/14 17:38	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	100-42-5	W

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### ANALYTICAL RESULTS

Project: 1401540 BROADWAY MILL PARKING

Pace Project No.: 4098354

Sample: GP-13, 1.0-2.0' Lab ID: 4098354016 Collected: 06/19/14 14:45 Received: 06/19/14 17:30 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	127-18-4	W
Toluene	67.2J	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/24/14 07:09	06/24/14 17:38	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	96-18-4	W
1,2,4-Trimethylbenzene	75.0	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/24/14 07:09	06/24/14 17:38	75-01-4	W
m&p-Xylene	102J	ug/kg	135	56.1	1	06/24/14 07:09	06/24/14 17:38	179601-23-1	
o-Xylene	31.0J	ug/kg	67.3	28.0	1	06/24/14 07:09	06/24/14 17:38	95-47-6	
<b>Surrogates</b>									
Dibromofluoromethane (S)	101	%	37-152		1	06/24/14 07:09	06/24/14 17:38	1868-53-7	
Toluene-d8 (S)	103	%	38-154		1	06/24/14 07:09	06/24/14 17:38	2037-26-5	
4-Bromofluorobenzene (S)	87	%	39-139		1	06/24/14 07:09	06/24/14 17:38	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	10.8	%	0.10	0.10	1		07/01/14 14:47		

### REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA**

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

QC Batch: MPRP/10423 Analysis Method: EPA 6010  
QC Batch Method: EPA 3050 Analysis Description: 6010 MET  
Associated Lab Samples: 4098354006

METHOD BLANK: 995465 Matrix: Solid  
Associated Lab Samples: 4098354006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	mg/kg	<0.43	1.0	06/25/14 08:50	

LABORATORY CONTROL SAMPLE: 995466

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	mg/kg	50	50.8	102	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 995467 995468

Parameter	Units	4098536001		MS		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec						
Lead	mg/kg	2.8	55.2	54.9	55.6	55.9	96	97	75-125	0	20				

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### QUALITY CONTROL DATA

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

QC Batch: MSV/24713 Analysis Method: EPA 8260  
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List  
Associated Lab Samples: 4098354001, 4098354002, 4098354003, 4098354004, 4098354005, 4098354006, 4098354007, 4098354008, 4098354009, 4098354010, 4098354011, 4098354012, 4098354013, 4098354014, 4098354015, 4098354016

METHOD BLANK: 995168 Matrix: Solid  
Associated Lab Samples: 4098354001, 4098354002, 4098354003, 4098354004, 4098354005, 4098354006, 4098354007, 4098354008, 4098354009, 4098354010, 4098354011, 4098354012, 4098354013, 4098354014, 4098354015, 4098354016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/24/14 14:14	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/24/14 14:14	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/24/14 14:14	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/24/14 14:14	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/24/14 14:14	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/24/14 14:14	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/24/14 14:14	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	06/24/14 14:14	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/24/14 14:14	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/24/14 14:14	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/24/14 14:14	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/24/14 14:14	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/24/14 14:14	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/24/14 14:14	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/24/14 14:14	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/24/14 14:14	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/24/14 14:14	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/24/14 14:14	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/24/14 14:14	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/24/14 14:14	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/24/14 14:14	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/24/14 14:14	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/24/14 14:14	
Benzene	ug/kg	<9.2	20.0	06/24/14 14:14	
Bromobenzene	ug/kg	<20.6	50.0	06/24/14 14:14	
Bromochloromethane	ug/kg	<21.4	50.0	06/24/14 14:14	
Bromodichloromethane	ug/kg	<9.8	50.0	06/24/14 14:14	
Bromoform	ug/kg	<19.8	50.0	06/24/14 14:14	
Bromomethane	ug/kg	<69.9	250	06/24/14 14:14	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/24/14 14:14	
Chlorobenzene	ug/kg	<14.8	50.0	06/24/14 14:14	
Chloroethane	ug/kg	<67.0	250	06/24/14 14:14	
Chloroform	ug/kg	<46.4	250	06/24/14 14:14	
Chloromethane	ug/kg	<20.4	50.0	06/24/14 14:14	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/24/14 14:14	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/24/14 14:14	
Dibromochloromethane	ug/kg	<17.9	50.0	06/24/14 14:14	
Dibromomethane	ug/kg	<19.3	50.0	06/24/14 14:14	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/24/14 14:14	
Diisopropyl ether	ug/kg	<17.7	50.0	06/24/14 14:14	

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### QUALITY CONTROL DATA

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

METHOD BLANK: 995168 Matrix: Solid  
Associated Lab Samples: 4098354001, 4098354002, 4098354003, 4098354004, 4098354005, 4098354006, 4098354007, 4098354008, 4098354009, 4098354010, 4098354011, 4098354012, 4098354013, 4098354014, 4098354015, 4098354016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	06/24/14 14:14	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	06/24/14 14:14	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/24/14 14:14	
m&p-Xylene	ug/kg	<34.4	100	06/24/14 14:14	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/24/14 14:14	
Methylene Chloride	ug/kg	<16.2	50.0	06/24/14 14:14	
n-Butylbenzene	ug/kg	<10.5	50.0	06/24/14 14:14	
n-Propylbenzene	ug/kg	<11.6	50.0	06/24/14 14:14	
Naphthalene	ug/kg	<40.0	250	06/24/14 14:14	
o-Xylene	ug/kg	<14.0	50.0	06/24/14 14:14	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/24/14 14:14	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/24/14 14:14	
Styrene	ug/kg	<9.0	50.0	06/24/14 14:14	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/24/14 14:14	
Tetrachloroethene	ug/kg	<12.9	50.0	06/24/14 14:14	
Toluene	ug/kg	<11.2	50.0	06/24/14 14:14	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/24/14 14:14	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/24/14 14:14	
Trichloroethene	ug/kg	<23.6	50.0	06/24/14 14:14	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/24/14 14:14	
Vinyl chloride	ug/kg	<21.1	50.0	06/24/14 14:14	
4-Bromofluorobenzene (S)	%	86	39-139	06/24/14 14:14	
Dibromofluoromethane (S)	%	99	37-152	06/24/14 14:14	
Toluene-d8 (S)	%	102	38-154	06/24/14 14:14	

Parameter	Units	995169		995170		% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCS Result	LCS % Rec				
1,1,1-Trichloroethane	ug/kg	2500	2480	2480	99	99	70-130	0	20
1,1,2,2-Tetrachloroethane	ug/kg	2500	2500	2550	100	102	70-130	2	20
1,1,2-Trichloroethane	ug/kg	2500	2630	2590	105	104	70-130	2	20
1,1-Dichloroethane	ug/kg	2500	2570	2620	103	105	70-130	2	20
1,1-Dichloroethene	ug/kg	2500	2820	2980	113	119	70-130	6	20
1,2,4-Trichlorobenzene	ug/kg	2500	2270	2450	91	98	70-130	8	20
1,2-Dibromo-3-chloropropane	ug/kg	2500	1800	1970	72	79	50-150	9	20
1,2-Dibromoethane (EDB)	ug/kg	2500	2420	2430	97	97	70-130	1	20
1,2-Dichlorobenzene	ug/kg	2500	2500	2560	100	103	70-130	3	20
1,2-Dichloroethane	ug/kg	2500	2590	2560	104	103	70-141	1	20
1,2-Dichloropropane	ug/kg	2500	2710	2680	108	107	70-130	1	20
1,3-Dichlorobenzene	ug/kg	2500	2450	2500	98	100	70-130	2	20
1,4-Dichlorobenzene	ug/kg	2500	2550	2610	102	104	70-130	2	20
Benzene	ug/kg	2500	2720	2710	109	109	70-130	0	20
Bromodichloromethane	ug/kg	2500	2190	2160	88	86	70-130	1	20

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### QUALITY CONTROL DATA

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Parameter	Units	995169		995170			% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec				
Bromoform	ug/kg	2500	2090	2180	84	87	70-130	4	20	
Bromomethane	ug/kg	2500	2590	2650	104	106	34-173	2	20	
Carbon tetrachloride	ug/kg	2500	2340	2380	94	95	70-130	2	20	
Chlorobenzene	ug/kg	2500	2670	2710	107	108	70-130	1	20	
Chloroethane	ug/kg	2500	2550	2510	102	100	44-173	2	20	
Chloroform	ug/kg	2500	2470	2460	99	98	70-130	1	20	
Chloromethane	ug/kg	2500	2370	2430	95	97	43-130	2	20	
cis-1,2-Dichloroethene	ug/kg	2500	2460	2460	98	98	70-130	0	20	
cis-1,3-Dichloropropene	ug/kg	2500	2260	2310	91	92	70-130	2	20	
Dibromochloromethane	ug/kg	2500	2090	2130	84	85	70-130	2	20	
Dichlorodifluoromethane	ug/kg	2500	1590	1650	64	66	10-150	4	20	
Ethylbenzene	ug/kg	2500	2690	2750	108	110	70-130	2	20	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	2630	102	105	70-130	3	20	
m&p-Xylene	ug/kg	5000	5010	5140	100	103	70-130	3	20	
Methyl-tert-butyl ether	ug/kg	2500	2440	2400	98	96	65-131	2	20	
Methylene Chloride	ug/kg	2500	2930	2940	117	117	64-143	0	20	
o-Xylene	ug/kg	2500	2460	2560	99	102	70-130	4	20	
Styrene	ug/kg	2500	2560	2670	102	107	70-130	4	20	
Tetrachloroethene	ug/kg	2500	2710	2620	108	105	70-130	3	20	
Toluene	ug/kg	2500	2750	2870	110	115	70-130	4	20	
trans-1,2-Dichloroethene	ug/kg	2500	2500	2510	100	101	70-130	1	20	
trans-1,3-Dichloropropene	ug/kg	2500	2240	2280	90	91	70-130	2	20	
Trichloroethene	ug/kg	2500	2490	2570	100	103	70-130	3	20	
Trichlorofluoromethane	ug/kg	2500	3010	3070	120	123	50-150	2	20	
Vinyl chloride	ug/kg	2500	2660	2710	106	108	57-130	2	20	
4-Bromofluorobenzene (S)	%				93	95	39-139			
Dibromofluoromethane (S)	%				101	101	37-152			
Toluene-d8 (S)	%				100	101	38-154			

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**QUALITY CONTROL DATA**

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

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QC Batch:	PMST/9871	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	4098354001, 4098354002, 4098354003, 4098354004, 4098354005, 4098354006, 4098354007, 4098354008, 4098354009		

---

SAMPLE DUPLICATE: 1000459

Parameter	Units	4098367004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.3	11.3	0	10	

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## QUALIFIERS

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

LOD - Limit of Detection.

LOQ - Limit of Quantitation.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### LABORATORIES

PASI-G Pace Analytical Services - Green Bay

### BATCH QUALIFIERS

Batch: MSV/24714

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

### ANALYTE QUALIFIERS

W Non-detect results are reported on a wet weight basis.

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 1401540 BROADWAY MILL PARKING  
Pace Project No.: 4098354

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
4098354001	GP-1, 2.5-4.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354002	GP-2, 0.5-2.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354003	GP-3, 1.0-2.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354004	GP-4, 1.0-2.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354005	GP-5, 1.0-2.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354006	GP-6, 1.0-2.0'	EPA 3050	MPRP/10423	EPA 6010	ICP/9208
4098354007	GP-6, 2.0-3.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354008	GP-7, 1.0-2.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354009	GP-7, 2.0-3.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354010	GP-8, 0.5-1.5'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354011	GP-8, 2.0-3.0'	EPA 3050	MPRP/10416	EPA 6010	ICP/9202
4098354001	GP-1, 2.5-4.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354002	GP-2, 0.5-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354003	GP-3, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354004	GP-4, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354005	GP-5, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354006	GP-6, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354007	GP-6, 2.0-3.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354008	GP-7, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354009	GP-7, 2.0-3.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354010	GP-8, 0.5-1.5'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354011	GP-8, 2.0-3.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354012	GP-9, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354013	GP-10, 1.0-2.5'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354014	GP-11, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354015	GP-12, 1.0-3.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354016	GP-13, 1.0-2.0'	EPA 5035/5030B	MSV/24713	EPA 8260	MSV/24714
4098354001	GP-1, 2.5-4.0'	ASTM D2974-87	PMST/9871		
4098354002	GP-2, 0.5-2.0'	ASTM D2974-87	PMST/9871		
4098354003	GP-3, 1.0-2.0'	ASTM D2974-87	PMST/9871		
4098354004	GP-4, 1.0-2.0'	ASTM D2974-87	PMST/9871		
4098354005	GP-5, 1.0-2.0'	ASTM D2974-87	PMST/9871		
4098354006	GP-6, 1.0-2.0'	ASTM D2974-87	PMST/9871		
4098354007	GP-6, 2.0-3.0'	ASTM D2974-87	PMST/9871		
4098354008	GP-7, 1.0-2.0'	ASTM D2974-87	PMST/9871		
4098354009	GP-7, 2.0-3.0'	ASTM D2974-87	PMST/9871		
4098354010	GP-8, 0.5-1.5'	ASTM D2974-87	PMST/9872		
4098354011	GP-8, 2.0-3.0'	ASTM D2974-87	PMST/9872		
4098354012	GP-9, 1.0-2.0'	ASTM D2974-87	PMST/9872		
4098354013	GP-10, 1.0-2.5'	ASTM D2974-87	PMST/9872		
4098354014	GP-11, 1.0-2.0'	ASTM D2974-87	PMST/9872		
4098354015	GP-12, 1.0-3.0'	ASTM D2974-87	PMST/9872		
4098354016	GP-13, 1.0-2.0'	ASTM D2974-87	PMST/9872		

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(Please Print Clearly)

Company Name: GEI Consultants  
 Branch/Location: Green Bay, WI  
 Project Contact: Roger Miller  
 Phone: 920 455 8200  
 Project Number: 1401540  
 Project Name: Breakway Mill Parking Lot  
 Project State: WI  
 Sampled By (Print): Paul Garvey  
 Sampled By (Sign): Paul Garvey  
 PO #:   
 Regulatory Program:   
 Data Package Options:   
 EPA Level III   
 EPA Level IV   
 On your sample (billable)   
 NOT needed on your sample   
 Matrix Codes:   
 A = Air, B = Biota, C = Charcoal, O = Oil, S = Soil, Sl = Sludge, W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WP = Waste Water, WP = Wipe   
 Matrix:   
 W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WP = Waste Water, WP = Wipe   
 PAGE LAB # CLIENT FIELD ID DATE TIME MATRIX



### CHAIN OF CUSTODY

As=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH  
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

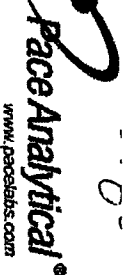
PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested		V/I/N	PKL	LABOR
					VOC	total lead			
001	GP-1, 2.5-4.0'	6/19/14	0945	S	X	X			
002	GP-2, 0.5-2.0'		1000		X	X			
003	GP-3, 1.0-2.0'		1010		X	X			
004	GP-4, 1.0-2.0'		1045		X	X			
005	GP-5, 1.0-2.0'		1100		X	X			
006	GP-6, 1.0-2.0'		1110		X	X			
007	GP-6, 2.0-3.0'		1115		X	X			
008	GP-7, 1.0-2.0'		1130		X	X			
009	GP-7, 2.0-3.0'		1135		X	X			
010	GP-8, 0.5-1.5'		1200		X	X			
011	GP-8, 2.0-3.0'		1205		X	X			
012	GP-9, 1.0-2.0'		1230		X	X			
013	GP-10, 1.0-2.5'		1300		X	X			

Relinquished By: [Signature] Date/Time: 6/19/14 17:10  
 Relinquished By: [Signature] Date/Time: 6/19/14 17:30  
 Relinquished By: [Signature] Date/Time: 6/19/14 17:30  
 Received By: [Signature] Date/Time: 6/19/14 17:10  
 Received By: [Signature] Date/Time: 6/19/14 17:30  
 Received By: [Signature] Date/Time: 6/19/14 17:30  
 Invoice To Contact:   
 Invoice To Company:   
 Invoice To Address:   
 Invoice To Phone:   
 CLIENT COMMENTS: 1-4098354  
 LAB COMMENTS (Lab Use Only):   
 Profile #   
 Receipt Temp: [ ] °C  
 Sample Receipt pH:   
 Cooler Custody Seal:   
 Present / Not Present:   
 Intact / Not Intact:   
 PACE Project No. 4098354

UPPER MILWAUKEE REGION  
 MN: 612-607-1700 WI: 920-469-2436

4098354

(Please Print Clearly)



UPPER MIDWEST REGION  
MN: 612-607-1700 WI: 920-469-2436

Page 2 of 2

# CHAIN OF CUSTODY

**Preservation Codes**  
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH  
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?  
(YES/NO)  
 PRESERVATION  
(CODE)\*

Company Name: CEL Consultants  
 Branch/Location: GB, WI  
 Project Contact: Roger Miller  
 Phone: 920.455.8200  
 Project Number: 1401576  
 Project Name: Bradbury Mill Parking Lot  
 Project State: WI  
 Sampled By (Print): Paul Carvey  
 Sampled By (Sign): [Signature]  
 PO #: \_\_\_\_\_

**Data Package Options**  
 (billable)  
 EPA Level III  
 EPA Level IV

**MS/MSD**  
 On your sample (billable)  
 NOT needed on your sample

**Matrix Codes**  
 A = Air  
 B = Biota  
 C = Charcoal  
 O = Oil  
 S = Soil  
 SI = Sludge  
 W = Water  
 DW = Drinking Water  
 GW = Ground Water  
 SW = Surface Water  
 WW = Waste Water  
 WP = Wipe

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Analyses Requested	DATE	TIME	VOLUME	PICK UP	DATE/TIME	RECEIVED BY	DATE/TIME	LAB COMMENTS (Lab Use Only)	PROFILE #
		DATE	TIME											
014	GP-11, 1.0-2.0'	6/19/14	1320	S	VOC									
015	GP-12, 1.0-3.0'		1430											
016	GP-13, 1.0-2.0'		1445											

Rush Turnaround Time Requested - Prelims  
 (Rush TAT subject to approval/surcharge)  
 Date Needed: \_\_\_\_\_

Relinquished By: [Signature] Date/Time: 6/19/14 17:10  
 Relinquished By: [Signature] Date/Time: 6/19/14 17:30  
 Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Received By: [Signature] Date/Time: 6/19/14 17:10  
 Received By: [Signature] Date/Time: 6/19/14 17:30  
 Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

PAGE Project No. 4098354  
 Receipt Temp = 20°F  
 Sample Receipt pH OK / Adjusted  
 Cooler Custody Seal Present / Not Present  
 Intact / Not Intact

Transmit Prelim Rush Results by (complete what you want):  
 Email #1: \_\_\_\_\_  
 Email #2: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 Fax: \_\_\_\_\_

Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Relinquished By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Special pricing and release of liability



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Client Name: GEL

Project # WO#: 4098354



Courier: Fed Ex UPS Client Pace Other:

Tracking #: \_\_\_\_\_

Custody Seal on Cooler/Box Present: yes no Seals Intact: yes no

Custody Seal on Samples Present: yes no Seals Intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RUF /Corr: Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 6/19/14
Initials: SB

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection criteria and checkboxes. Includes items like Chain of Custody Present, Short Hold Time Analysis, and Containers Intact.

Client Notification/ Resolution:
Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_
Comments/ Resolution: \_\_\_\_\_

Project Manager Review: \_\_\_\_\_ Date: 6/20/14



