



June 19, 2014

Mr. Richard Peters  
Peters Dry Cleaners  
5094 West College Avenue  
Greendale, WI 53

**Re: Initial Site Investigation Report  
Former Peters Dry Cleaners  
5094 West College Avenue, Greendale, Wisconsin  
BRRTS# 02-41-284323  
EnviroForensics Project# 6305**

Dear Mr. Peters:

Environmental Forensic Investigations, Inc. (EnviroForensics) is pleased to provide this Initial Site Investigation (ISI) Report for the former Peters Dry Cleaners facility located at 5094 West College Avenue, Greendale, Wisconsin (Site). This document presents the findings of the Site investigation activities recently completed, and identifies potentially required activities as required by Wisconsin Administrative Code (WAC) Chapter NR 716.

## **INTRODUCTION**

The Site is located on the northeast corner of College Avenue and South 51<sup>st</sup> Street in Greendale, Wisconsin. The Site consists of an asphalt parking and an approximately 5,400 square foot commercial building. The eastern portion of the building is the former dry cleaning operation, which currently operates as a drop-off and pick-up facility, with all dry cleaning activities performed off-Site. A kitchen for a delicatessen and convenience store occupies the western portion of the building. The eastern portion of the building is also a Laundromat. The adjacent land uses include residential and undeveloped properties. A Site location map showing adjacent properties is depicted on **Figure 1**.

Environmental impacts were initially detected in soil and groundwater at the off-Site, adjacent College Square Apartments property during a Phase II ESA conducted by Giles Engineering Associates, Inc. (Giles), as reported in *Phase I and Limited Phase II Environmental Site Assessment College Square Apartments* (October, 2001). Three (3) soil borings (B1, B2 and B3) were advanced to 10 feet (ft) below ground surface (bgs), and soil samples were collected from each boring. One (1) groundwater sample was collected at the B1 location. Boring B1, located to the northwest of the Site, near the parking lot area of the College Square Apartments exhibited volatile organic compound (VOC) detections in both soil and groundwater. Cis-1,2-dichloroethene (cis-1,2-DCE) was detected in soil at 80.4 micrograms per kilogram ( $\mu\text{g}/\text{kg}$ ) at a

6305-0114

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depth of 6-8 ft bgs. Trichloroethene (TCE) and cis-1,2-DCE were detected in groundwater at 1.69 and 20.2 micrograms per liter ( $\mu\text{g/L}$ ), respectively; both of which exceed the Wisconsin Administrative Code NR 140 Preventative Action Limits (PAL), but were below the Enforcement Standards (ES).

On November 16, 2001, Key Environmental conducted two (2) soil borings on the Site to determine if there was a potential correlation between identified off-Site subsurface impacts and historical PCE dry cleaning operations at the Site. A soil sample from GP-1 contained tetrachloroethene (PCE) at 21,700  $\mu\text{g/kg}$  and TCE at 1,150  $\mu\text{g/kg}$ , both from 6 to 8 ft bgs. GP-2 was accidentally advanced into a buried water line; therefore, no samples were collected from the borehole. The City of Greendale Public Works Department subsequently repaired the water line and removed the soil surrounding the rupture. The volume and disposition of the soil are unknown.

Additional investigative work was conducted on the College Square Apartments property by Giles in May of 2002, which included advancing four (4) soil borings and converting each to a monitoring well (B-1/MW-1 through B-4/MW-4). In December of 2013 as part of a due diligence effort to confirm that vapors from impacted groundwater emanating from the Site were not a vapor intrusion risk to the residents of the apartment buildings, Giles resampled wells MW-1 and MW-2 and advanced two (2) additional soil borings (B5 and B6). Analytical results, which are included in the attached tables, show VOCs were not detected in any of the soil and groundwater samples above their respective detection limits.

## **FIELD METHODS AND PROCEDURES**

In response to WDNR requirements for further characterization of the nature and extent of subsurface impacts, EnviroForensics mobilized to the Site on April 10 and 11, 2014 and completed the following activities:

- Advanced six (6) soil borings (DP-1 through DP-6) using direct push drilling method;
- Collected one (1) soil sample from each boring in the shallow soil;
- Installed temporary wells within the soil borings to collect grab groundwater samples;
- Collected water level measurements, field parameter data and groundwater samples from the four (4) permanent monitoring wells (MW-1 through MW-4) on the College Square Apartments property;

- Surveyed the new soil borings and monitoring wells to obtain location and elevation data;
- Submitted six (6) soil samples and ten (10) groundwater samples and associated quality control samples to a laboratory for analysis of VOCs.

## **Investigative Methods**

### *Soil Borings and Soil Sampling*

Soil borings DP-1 through DP-6 were advanced on April 10, 2014 using a direct-push drilling method. The soil boring locations are depicted on **Figure 2**. The soil boring logs are included in **Attachment 1**. Direct-push soil cores were collected in 4-ft long by 1.5-inch diameter vinyl acetate plastic sample sleeves, sampled and logged. The borings were advanced to approximately 15 feet bgs. A 2-ft interval of each sample was placed into a plastic bag and the headspace was allowed to equilibrate for approximately 15 minutes. Field screening was conducted using a photoionization detector (PID) equipped with an 11.7 electron volt lamp. The tip of the PID was inserted into the plastic bag, and the maximum instrument reading was recorded on the boring logs. Soil lithology was continuously described in accordance with the Unified Soil Classification System (USCS) and recorded on boring logs.

One (1) soil sample was collected at each soil boring for laboratory analysis. The analytical samples were collected from the 2 to 4 ft depth interval above the apparent water table. In order to prevent cross contamination, the steel rods and tip were cleaned with a non-phosphate detergent and rinsed with distilled water between each borehole.

Soil samples for laboratory analysis were collected using direct-methanol preservation methods in accordance with SW-846 Method 5035, and placed in a cooler on ice. All investigative soil samples were submitted using appropriate chain-of-custody documentation to Synergy Environmental Lab, INC. (Synergy) in Appleton, Wisconsin for analysis of VOCs according to US EPA Method 8260B.

### *Temporary Well Installation, Development, and Testing*

Six (6) temporary water table monitoring wells (DP-1 through DP-6) were installed within the boreholes of the direct-push borings. The wells were installed using 3/4-inch PVC to 15-foot depths.

Wells were constructed with 5-ft screens, except for DP-1, which was constructed with a 10-ft screen. Sand pack materials were placed from the bottom of the borehole to 2 ft above the well screen. The annular space above the sand pack was filled with hydrated bentonite chips up to

one ft bgs. The wells were allowed to equilibrate overnight due to the low permeability clay soil observed.

The wells were sampled the next day with a bailer after purging one (1) casing volume of water. A total of eight (8) samples were collected, including one (1) duplicate sample and one (1) field blank. The groundwater and quality assurance/quality control (QA/QC) samples were submitted to Synergy for analysis of VOCs according to EPA Method 8260B.

The temporary wells were abandoned following sample collection by removing the PVC well casing and screen and filling the hole with bentonite. Borehole abandonment forms are included in **Attachment 2**.

### *Groundwater Monitoring*

Groundwater data and samples were collected from the four (4) off-site monitoring wells on the College Square Apartments property. Prior to sampling, well caps were removed at least 15 minutes prior to collecting water level measurements to allow groundwater in the monitoring wells to equilibrate with atmospheric pressure. The depth to water in each well was measured to the nearest 0.01 ft using an electronic measuring device and recorded prior to sample collection activities. Approximately five (5) gallons of water was purged from each well with a disposable bailer prior to sample collection.

Field parameters including pH, specific conductivity, temperature, oxidation reduction potential (ORP), dissolved oxygen (DO), and turbidity were measured to ensure that representative groundwater samples were collected. Six (6) samples were submitted, including one (1) duplicate sample and one (1) field blank. The groundwater and QA/QC samples were submitted to Synergy for analysis of VOCs according to EPA Method 8260B.

### *Surveying*

To establish a usable base map for the Site, the locations of off-site monitoring wells, soil borings, underground utilities, property boundary, Site building and other relevant site features were surveyed by standard surveying methods. Additionally, a vertical survey was conducted to establish the elevation of each existing permanent monitoring well, new temporary monitoring wells, and new soil borings based on an existing benchmark, which was utilized as a vertical control for the Site. The horizontal and vertical grid coordinates of each monitoring well and soil boring location were recorded to within 0.1 ft and 0.01 ft, respectively. Horizontal locations were referenced to the State Plane Coordinate System. The construction and elevation data for the monitoring wells and most recent temporary wells are listed in **Table 1**.

## Investigation Results

### *Site Geology and Hydrogeology*

The soil type observed during on-Site investigation activities consists primarily of densely compacted silty clay. An approximately 2 to 3-ft thick layer of fill is present directly below the parking areas and driveways. The silty clay unit has been observed below the subgrade to depths of 20 ft bgs, which was the maximum depth of investigation.

Groundwater was observed at variable depths during the investigation activities. In the monitoring wells off-site, the depth to groundwater was measured from approximately 2 to 8 ft bgs. The depth to groundwater in the temporary wells was measured from approximately 1 to 15 ft bgs. Corresponding elevation data for the measured depths to water are presented in **Table 1**. A perched water zone may be present within the more permeable fill material above the native clay. Wide variations in groundwater elevation in temporary and permanent monitoring wells, and the possible perched water conditions prevent accurate determination of groundwater flow direction and gradient.

### *Soil Analytical Results*

The soil sample analytical results were compared to Wisconsin Department of Natural Resources (WDNR) residual contaminant levels (RCLs) calculated according to the procedures described in WDNR Publication RR-890. The soil sample analytical results are summarized in **Table 2**. The complete laboratory report is in **Attachment 3**.

The soil samples collected from borings DP-3 through DP-6 did not contain detectable concentrations of VOCs. PCE was detected at 156  $\mu\text{g}/\text{kg}$  in the sample collected at 2 ft bgs at DP-1. However this result was “J” flagged by the laboratory, which indicates it was reported between the limit of detection and the limit of quantitation. Cis-1,2-DCE was detected at DP-2 at 279  $\mu\text{g}/\text{kg}$  in the sample that was collected at 2 ft bgs. Cis-1,2-DCE is an anaerobic breakdown product of PCE.

Soil samples were not collected from soil deeper in the boring due to the shallow groundwater depth. As can be seen on the boring logs, soil color changed from brown to gray with depth indicating the vadose/saturated zone interface. These results, along with the previous soil analytical data, define the extent of soil impacts to the historically-identified source area (GP-1), located immediately north of the Site building.

### *Groundwater Analytical Results*

The groundwater results were compared to public health PALs and ESs listed in WAC Chapter NR 140. The complete groundwater laboratory reports are included in **Attachment 4**.

Groundwater samples from the temporary monitoring wells, DP-3 through DP-6, did not contain any detectable concentrations of VOCs. However, levels of PCE, TCE, cis-1,2-DCE and vinyl chloride were all reported above their respective WAC NR 140 ESs at DP-2. Only cis-1,2-DCE was detected in the sample collected from DP-1 at a concentration below the PAL. The on-Site grab groundwater sample results are summarized on **Table 4**.

Samples collected from wells MW-1 and MW-4 did not contain VOCs above the detection limit. PCE was detected in the sample from MW-3 at a concentration of 2.67 µg/L, which is above the PAL of 0.5 µg/L. Cis-1,2-DCE was detected in the sample from MW-2 at 0.9 µg/L; however, this result was “J” flagged. The off-site groundwater monitoring well analytical results are summarized in **Table 3**.

The lateral migration of contaminants in groundwater appears to be limited by the low-permeability of the native soil. The grab groundwater sample previously collected by Giles at off-Site location B6 did not contain detectable concentrations of VOCs, so the extent of impacts appears to be defined to the north. The presence of breakdown products in the groundwater indicates that conditions are naturally favorable for the reductive dechlorination of the PCE in the subsurface. However, the concentration of vinyl chloride at DP-2 indicates that breakdown process is not complete.


## CONCLUSIONS AND RECOMMENDATIONS


The findings of this investigation show the degree of contamination on Site appears to be low-level compared with previously identified concentrations at GP-1. Subsurface migration of contaminants has been restricted and appears to be contained primarily within the Site boundaries. PCE also appears to be naturally degrading. Case closure of the chlorinated solvent release using risk-based lines of evidence at the Site may be feasible given the limited nature and extent of contamination.

To achieve the requirements of the WAC Chapter NR 716 and ultimately NR 726 (case closure), it will need to be demonstrated that direct contact with contaminated soils is not likely to occur; the potential migration of residual contaminants from impacted soils to groundwater is below the soil to groundwater RCLs; and that human health will not be adversely affected by the vapor intrusion pathway. Case closure may be readily obtained with regard to soil as direct contact is not possible given surface covering with asphalt in a commercial setting. EnviroForensics is including a site investigation review fee with the WDNR copy of this report.

If you have any questions or require additional information, please don't hesitate to contact me at 262-510-0612.

Sincerely,  
**Environmental Forensic Investigations, Inc.**

  
Brenda Ruenger, PG  
*Project Manager*

  
Rob Hoverman, PG  
*Senior Project Manager*

cc: Ted Warpinski - Friebert, Finerty & St. John S.C.  
Nancy Ryan – Wisconsin Department of Natural Resources

## **ATTACHMENTS**

### **TABLES**

- 1 – Groundwater Elevation Data Summary
- 2 – Soil Sample Analytical Results
- 3 – Grab Groundwater Analytical Results Summary
- 4 – Monitoring Well Groundwater Analytical Results

### **FIGURES**

- 1 – Site Location Map & Topographic Map
- 2 – Site Map

### **ATTACHMENTS**

- 1 – Soil Boring Logs
- 2 – Borehole Abandonment Forms
- 3 – Soil Analytical Report
- 4 – Groundwater Analytical Reports



## **TABLES**

**TABLE 1**  
**GROUNDWATER ELEVATION DATA SUMMARY**

Peters Dry Cleaners  
5094 College Avenue, Greendale, WI

<b>Well I.D.</b>	<b>Date</b>	<b>Top Screen Elevation (feet relative to reference)</b>	<b>Bottom Screen Elevation (feet relative to reference)</b>	<b>TOC Elevation (feet relative to reference)</b>	<b>Depth to Water (feet below TOC)</b>	<b>Groundwater Elevation (feet relative to reference)</b>
MW-1	4/10/2014	92.16	82.16	102.72	7.86	94.86
MW-2	4/10/2014	92.49	82.49	102.00	1.32	100.68
MW-3	4/10/2014	91.06	81.06	101.00	1.97	99.03
MW-4	4/10/2014	92.99	82.99	102.87	1.88	100.99
DP-1	4/10/2014	91.20	81.20	101.20	15.23	85.97
DP-2	4/10/2014	93.25	88.25	101.25	1.31	99.94
DP-3	4/10/2014	87.25	82.25	101.75	2.28	99.47
DP-4	4/10/2014	91.66	86.66	101.66	4.31	97.35
DP-5	4/10/2014	91.09	86.09	101.09	5.19	95.90
DP-6	4/10/2014	90.00	85.00	100.00	0.88	99.12

All elevations are in feet relative to an arbitrary benchmark of 100 feet located at northeast corner of Site Building  
TOC = Top of Casing

**TABLE 2**  
**SOIL SAMPLE ANALYTICAL RESULTS**

Peters Dry Cleaners  
5094 College Avenue Greendale, WI

Boring Identification	Sample Depth (feet bgs)	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride
			Chlorinated VOCs (µg/kg)				
<b>Residual Contaminant Level - Industrial</b>			<b>110,000</b>	<b>6,400</b>	<b>2,000,000</b>	<b>690,000</b>	<b>1,700</b>
<b>Residual Contaminant Level - Residential</b>			<b>22,000</b>	<b>910</b>	<b>160,000</b>	<b>150,000</b>	<b>60</b>
<b>Residual Contaminant Level - Soil to Groundwater</b>			<b>4.4</b>	<b>0.16</b>	<b>8.2</b>	<b>25</b>	<b>0.0053</b>
B1	6-8	9/29/2001	ND	ND	<b>80.4</b>	ND	ND
B2	4-6	9/29/2001	ND	ND	ND	ND	ND
B3	6-8	9/29/2001	ND	ND	ND	ND	ND
GP-1	6-8	11/16/2001	<b>21,700</b>	<b>1,150</b>	ND	ND	ND
GP-2	NA	11/16/2001	NA	NA	NA	NA	NA
B-1	2.5-4.5	5/14/2002	ND	ND	ND	ND	ND
B-1	7.5-9.5	5/14/2002	ND	ND	ND	ND	ND
B-2	7.5-9.5	5/14/2002	ND	ND	ND	ND	ND
B-3	2.5-4.5	5/14/2002	ND	ND	ND	ND	ND
B-3	10-12	5/14/2002	ND	ND	ND	ND	ND
DP-1	2	4/10/2014	<b>156 J</b>	<28	<24	<29	<21
DP-2	2	4/10/2014	<49	<28	<b>279</b>	<29	<21
DP-3	2	4/10/2014	<49	<28	<24	<29	<21
DP-4	2	4/10/2014	<49	<28	<24	<29	<21
DP-5	2	4/10/2014	<49	<28	<24	<29	<21
DP-6	2	4/10/2014	<49	<28	<24	<29	<21

**Notes:**

Residual contaminant level are based on USEPA Soil Screening Levels (November 2013).

Samples analyzed using EPA SW-846 Method 8260 with Prep Method 5030B

All concentrations reported in units of micrograms per kilogram (ug/kg)

**Bolded and Shaded orange** values exceed the WDNR generic Industrial Residual Contaminant Levels

**Bolded and Shaded green** values exceed the WDNR generic Residential Residual Contaminant Levels

**Bolded and Shaded blue** values exceed the WDNR generic Soil to Groundwater Residual Contaminant Levels

J = Concentration is less than the reporting limit but greater than the method detection limit.

ND - not detected

NA - not analyzed or not available

**TABLE 3**  
**GRAB GROUNDWATER SAMPLE ANALYTICAL RESULTS SUMMARY**

Peters Dry Cleaners  
5094 College Avenue, Greendale, WI

Monitoring Well Sample ID	Date Sampled	Depth	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride
			Chlorinated VOCs (µg/l)				
<b>Enforcement Standard</b>			<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>
<b>Preventive Action Limit</b>			<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>
<b>B1</b>	9/29/2001	unknown	ND	<b>1.69</b>	<b>20.2</b>	ND	ND
<b>B5</b>	12/19/2013	2-14'	<0.47	<0.36	<0.42	<0.37	<0.18
<b>B6</b>	12/19/2013	2.5-15'	<0.47	<0.36	<0.42	<0.37	<0.18
<b>DP-1-(9-19'w)</b>	4/11/2014	9-19'	<0.33	<0.33	<b>0.43 J</b>	<0.35	<0.18
<b>DUP-2</b>			<0.33	<0.33	<b>0.39 J</b>	<0.35	<0.18
<b>DP-2-(8-13'w)</b>	4/11/2014	8-13'	<b>8.7 J</b>	<b>6.1 J</b>	<b>510</b>	<b>6.9 J</b>	<b>119</b>
<b>DP-3-(4-9'w)</b>	4/11/2014	4-9'	<0.33	<0.33	<0.38	<0.35	<0.18
<b>DP-4-(4-14'w)</b>	4/11/2014	4-14'	<0.33	<0.33	<0.38	<0.35	<0.18
<b>DP-5-(4-14'w)</b>	4/11/2014	4-14'	<0.33	<0.33	<0.38	<0.35	<0.18
<b>DP-6-(4-14'w)</b>	4/11/2014	4-14'	<0.33	<0.33	<0.38	<0.35	<0.18

**Notes:**

ug/L = micrograms per liter

Samples analyzed using EPA SW-846 Method 8260

VOCs = Volatile Organic Compounds

**Bolded and Shaded** values are above Public Health Enforcement Standards

**Bolded and Shaded** values are above Public Health Preventive Action Limits

**Bolded** values are above detection limits

Samples/constituents not shown are below laboratory reporting limits

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit

NE = Not Established

BDL = Below Laboratory Detection Limits

**TABLE 4**  
**MONITORING WELL GROUNDWATER ANALYTICAL RESULTS**

Peters Dry Cleaners  
5094 College Avenue, Greendale, WI

Monitoring Well Sample ID	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl chloride	Methyl-tert-Butyl Ether
		Chlorinated VOCs (µg/l)					
<b>Enforcement Standard</b>		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>	<b>60</b>
<b>Preventative Action Limit</b>		<b>0.5</b>	<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>	<b>12</b>
MW-1	12/4/2013	<0.17	<0.19	<0.28	<0.28	<0.1	<0.24
	4/10/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<b>0.87</b>
MW-2	6/21/2002	<b>1.81</b>	<b>3.33</b>	<b>5.35</b>	ND	ND	ND
	12/4/2013	<0.17	<0.19	<0.12	<0.25	<0.1	<0.24
	4/10/2014	<0.33	<0.33	<b>0.90 J</b>	<0.35	<0.18	<0.23
DUP-1	4/10/2014	<0.33	<0.33	<b>0.82 J</b>	<0.35	<0.18	<0.23
MW-3	6/21/2002	ND	ND	ND	ND	ND	ND
	4/10/2014	<b>2.67</b>	<0.33	<0.38	<0.35	<0.18	<0.23
MW-4	6/21/2002	ND	ND	ND	ND	ND	ND
	4/10/2014	<0.33	<0.33	<0.38	<0.35	<0.18	<0.23

**Notes:**

ug/L = micrograms per liter

Samples analyzed using EPA SW-846 Method 8260

Samples 6189-MW-1, MW-7, and PZ-1 analyzed using EPA SW-846 Method 8260 and EPA SW-846 Method 8270

VOCs = Volatile Organic Compounds

**Bolded and Shaded** values are above Public Health Enforcement Standards

**Bolded and Shaded** values are above Public Health Preventive Action Limits

**Bolded** values are above detection limits

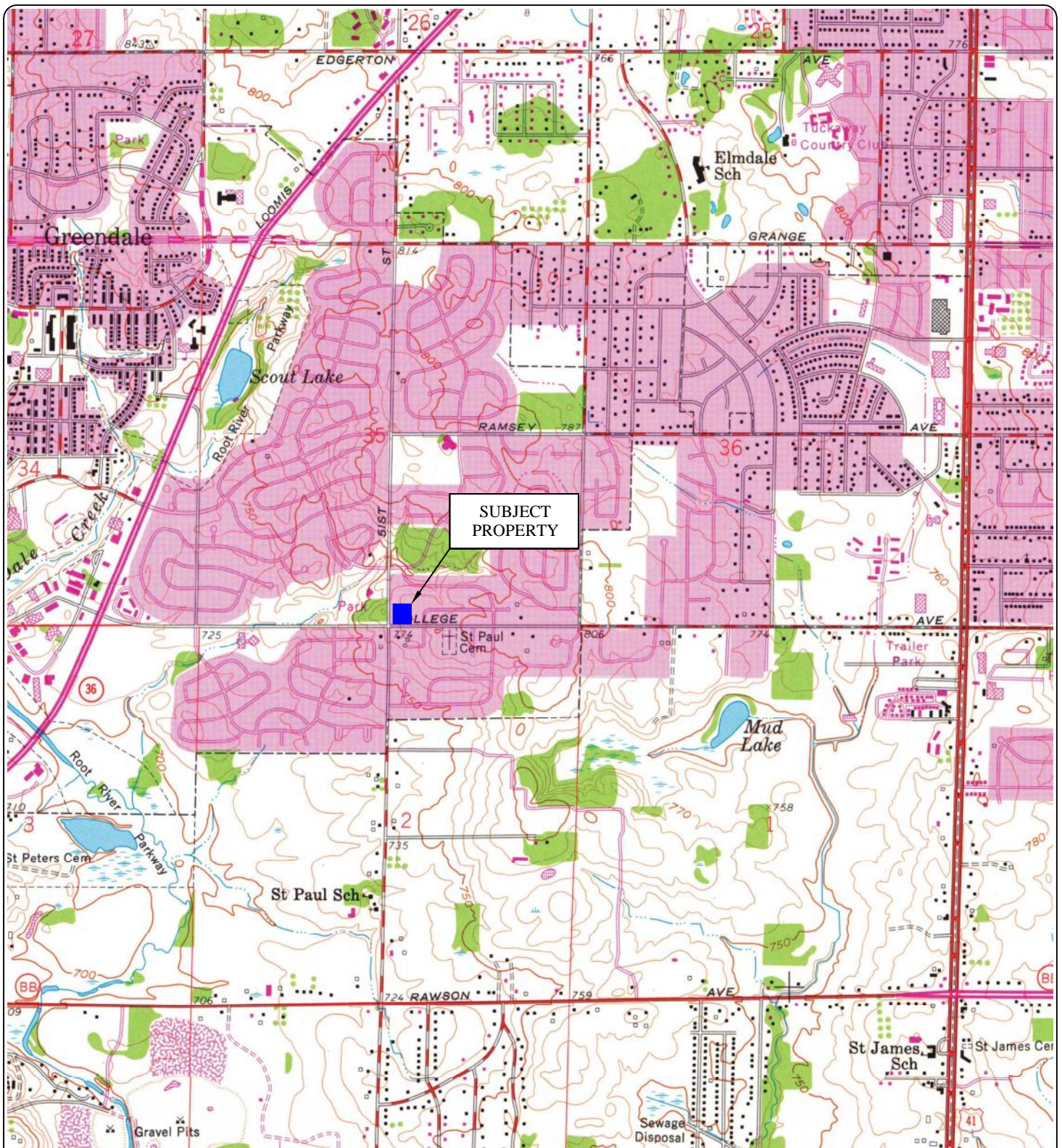
Samples/constituents not shown are below laboratory reporting limits

J = Analyte concentration detected between the laboratory Reporting Limit and the laboratory Method Detection Limit

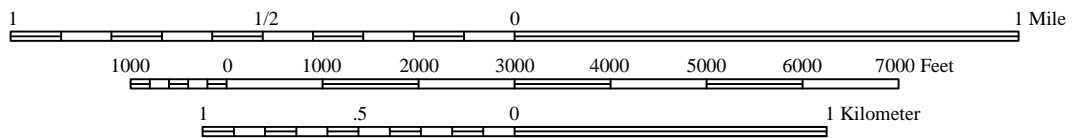
NE = Not Established

BDL = Below Laboratory Detection Limits

**FIGURES**



Scale 1:24,000



Source: US Geological Survey

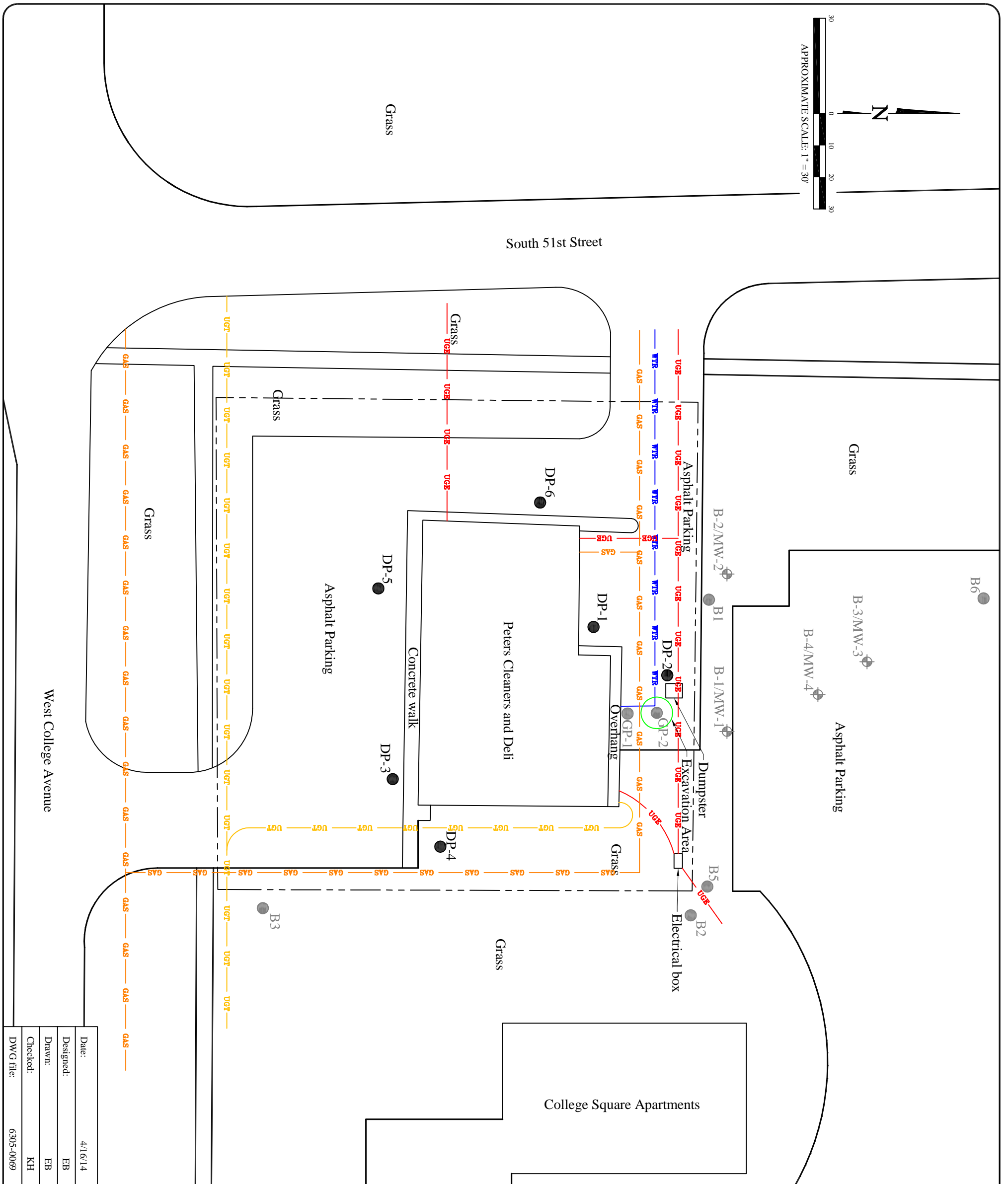
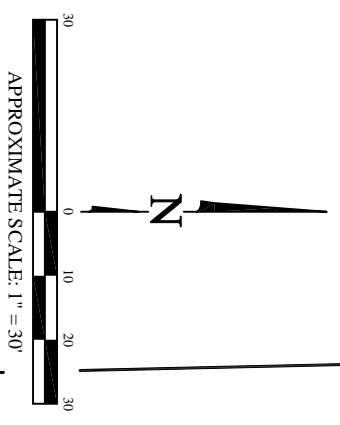
No.	Date	Revision	Approved

**ENVIROforensics**  
 ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.  
 602 N Capitol Ave., Ste 210 • Indianapolis, IN 46204  
 EnviroForensics.com

Date:	4/30/14
Designed:	EB
Drawn:	EB
Checked:	RR
DWG file:	6305-0118

**SITE LOCATION MAP & TOPOGRAPHIC MAP**  
 Former Peters Dry Cleaners  
 5094 West College Avenue  
 Greendale, WI

Figure	1
Project	6305



- Legend**
- DP-1 Direct-push soil boring and Temporary monitoring well location
  - B1 Soil boring location (By Others)
  - ⊕ B-1/MW-1 Monitoring well location (By Others)
  - Property boundary
  - GAS Underground gas utility line
  - WTR Underground water utility line
  - SAN Underground sanitary utility line
  - UGT Underground utility line
  - STM Fiber optics line
  - CATV Underground storm utility line
  - UGB Underground cable television utility line
  - UGB Underground electrical utility line

**SITTE MAP**

Former Peters Dry Cleaners  
5094 West College Avenue  
Greendale, WI

Date:	4/16/14
Designed:	EB
Drawn:	EB
Checked:	KH
DWG File:	6305-0069



Figure	2
Project	6305



**ATTACHMENT 1**  
**SOIL BORING LOGS**

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

Facility/Project Name <b>Peters Dry Cleaners</b>		License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-1</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>		Date Drilling Started <b>4/10/2014</b>		Date Drilling Completed <b>4/10/2014</b>	
Drilling Method <b>Direct Push</b>		WI Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter <b>2.3 inches</b>		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" 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	
1/4 of Section <b>T N, R</b>		Lat <b>42° 55' 51.0"</b>		Long <b>87° 58' 43.0"</b>	
Facility ID <b>341045210</b>		County <b>41</b>		County Code	
Civil Town/City/ or Village <b>Greendale</b>					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
	60		0	<b>(0'-0.75') ASPHALT (AS):</b> Black ASPAHLT.	AS										
			1	<b>(0.75'-1.25') FILL (FILL):</b> Brown, FILL, Sand and Gravel.	FILL			0.1							
			2	<b>(1.25'-2.25') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, soft, moist, green mottling.	CL-ML										
			3	<b>(2.25'-6.25') CLAY (CL):</b> Light brown CLAY, stiff, slightly moist.	CL			0.0							
	60		5					0.0							
			7	<b>(6.25'-6.4') GRAVEL (GW):</b> GRAVEL, medium grained, angular, dry.	GW										
			7	<b>(6.4'-6.75') SAND (SW):</b> Brown SAND, very fine grained, trace Gravel.	SW			0.0							
			8	<b>(6.75'-14') CLAY (CL):</b> Brown, CLAY and SILT, very stiff, slightly moist.	CL			0.0							
	60		10					0.0							
			11												
			12												

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



Signature Firm **Enviroforensics** Tel: 317-972-7870  
602 N. Capitol Avenue Indianapolis, IN 46204 Fax: 317-972-7875

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Boring Number **DP-1**

Use only as an attachment to Form 4400-122.

Page 2 of 2

Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
Number and Type	Length Att. & Recovered (in)								Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
			13	<b>(6.75'-14') CLAY (CL):</b> Brown, CLAY and SILT, very stiff, slightly moist. <i>(continued)</i>	CL			0.0						
			14											
	60		15	<b>(14'-20') CLAY (CL):</b> Gray CLAY and SILT, stiff, slightly moist.	CL			0.0						
			16											
			17					0.0						
			18											
			19											
			20					0.0						
				EOB @ 20'bgs										

WATER

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

Facility/Project Name <b>Peters Dry Cleaners</b>		License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-2</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>		Date Drilling Started <b>4/10/2014</b>		Date Drilling Completed <b>4/10/2014</b>	
Drilling Method <b>Direct Push</b>		WI Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter <b>2.3 inches</b>		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" 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	
1/4 of Section		T N, R		Lat <b>42° 55' 51.0"</b> Long <b>87° 58' 43.0"</b>	
Facility ID <b>341045210</b>		County <b>41</b>		County Code	
Civil Town/City/ or Village <b>Greendale</b>					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
SOIL	60		0	<b>(0'-0.5') ASPHALT (AS):</b> Black ASPAHLT.	AS										
			1	<b>(0.75'-1') FILL (FILL):</b> Brown, FILL, Sand and Gravel.	FILL			0.3							
			2	<b>(1'-6.25') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, trace Gravel, soft, moist, green mottling.	CL-ML			0.5							
			3					0.5							
	60		4					0.5							
			5					0.5							
			6					0.5							
			7	<b>(2.25'-6.25') CLAY (CL):</b> Light brown CLAY, stiff, trace fine grained Gravel, slightly moist.	CL			0.8							
			8					0.8							
			9					0.3							
			10					0.3							
	60		11	<b>(10'-13.5') CLAY (CL):</b> Gray CLAY, stiff, trace fine grained Gravel, slightly moist.	CL			0.0							
			12					0.0							

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

Signature Firm **Enviroforensics** Tel: 317-972-7870  
602 N. Capitol Avenue Indianapolis, IN 46204 Fax: 317-972-7875

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

Facility/Project Name <b>Peters Dry Cleaners</b>			License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-3</b>
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>			Date Drilling Started <b>4/10/2014</b>	Date Drilling Completed <b>4/10/2014</b>	Drilling Method <b>Direct Push</b>
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter <b>2.3 inches</b>
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" type="checkbox"/> State Plane <b>N, E S/C/N</b>			Lat <b>42° 55' 50.0"</b>		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E
1/4 of 1/4 of Section , T N, R			Long <b>87° 58' 42.0"</b>		Feet <input type="checkbox"/> S <input type="checkbox"/> W
Facility ID <b>341045210</b>		County <b>41</b>	County Code	Civil Town/City/ or Village <b>Greendale</b>	

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
SOIL	60		0	<b>(0'-0.5') ASPHALT (AS):</b> Black ASPAHLT.	AS										
			1	<b>(0.75'-1') FILL (FILL):</b> Brown, FILL, Sand and Gravel.	FILL			0.0							
			2	<b>(1'-6.25') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, trace Gravel, soft, moist.	CL-ML			0.0							
			3					0.0							
			4					0.0							
			5					0.0							
		60		6	<b>(8'-15') CLAY (CL):</b> Gray CLAY, stiff, trace medium grained Gravel, slightly moist.	CL			0.0						
			7	0.0											
			8	0.0											
			9	0.0											
			10	0.0											
			11	0.0											
	60		12												


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

Signature  Firm **Enviroforensics** 602 N. Capitol Avenue Indianapolis, IN 46204 Tel: 317-972-7870 Fax: 317-972-7875

Boring Number **DP-3**

Use only as an attachment to Form 4400-122.

Page 2 of 2

Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
Number and Type	Length Att. & Recovered (in)								Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
WATER			13	<b>(8'-15') CLAY (CL):</b> Gray CLAY, stiff, trace medium grained Gravel, slightly moist. <i>(continued)</i>	CL			0.0						
			14											
			15	EOB @ 15'bgs				0.0						

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

Facility/Project Name <b>Peters Dry Cleaners</b>		License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-4</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>		Date Drilling Started <b>4/10/2014</b>		Date Drilling Completed <b>4/10/2014</b>	
Drilling Method <b>Direct Push</b>		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
WI Unique Well No.	DNR Well ID No.	Common Well Name	Borehole Diameter <b>2.3 inches</b>		
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" 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	
1/4 of Section <b>T N, R</b>		Lat <b>42° 55' 50.0"</b>		Long <b>87° 58' 42.0"</b>	
Facility ID <b>341045210</b>	County <b>41</b>	County Code	Civil Town/City/ or Village <b>Greendale</b>		

Sample Number and Type	Length Alt. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200			
SOIL	60		0	<b>(0'-1.25') TOPSOIL (OL):</b> Black TOPSOIL	OL			0.0								
			1	<b>(1'-3') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, trace Gravel, soft, moist.	CL-ML											
			2													
				3	<b>(3'-11') CLAY (CL):</b> Brown CLAY, stiff, trace Gravel, slightly moist.	CL										
			4													
		5														
	60		6					0.0								
			7					0.0								
			8					0.0								
			9					0.0								
			10					0.0								
	60		11	<b>(11'-15') CLAY (CL):</b> Gray CLAY, stiff, slightly moist.	CL											
			12													

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

Signature: Firm: **Enviroforensics** 602 N. Capitol Avenue Indianapolis, IN 46204  
Tel: 317-972-7870 Fax: 317-972-7875


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Boring Number **DP-4**

Use only as an attachment to Form 4400-122.

Page **2** of **2**

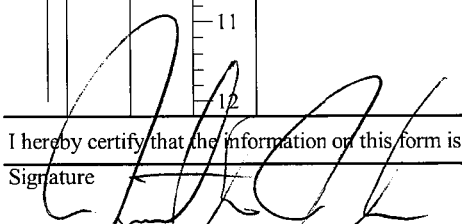
Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
Number and Type	Length Att. & Recovered (in)								Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
WATER			13	<b>(11'-15') CLAY (CL):</b> Gray CLAY, stiff, slightly moist. <i>(continued)</i>	CL			0.0							
			14												
			15	<b>EOB @ 15'bgs</b>				0.0							

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

Facility/Project Name <b>Peters Dry Cleaners</b>		License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-5</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>			Date Drilling Started <b>4/10/2014</b>	Date Drilling Completed <b>4/10/2014</b>	Drilling Method <b>Direct Push</b>
WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level <b>Feet MSL</b>	Surface Elevation <b>Feet MSL</b>	Borehole Diameter <b>2.3 inches</b>
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" type="checkbox"/> State Plane <b>N, E S/C/N</b>			Local Grid Location		
1/4 of Section <b>T N, R</b>			Lat <b>42° 55' 50.0"</b>	Feet <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Long <b>87° 58' 43.0"</b>					
Facility ID <b>341045210</b>		County <b>41</b>	County Code	Civil Town/City/ or Village <b>Greendale</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		
SOIL	60		0	<b>(0'-0.5') ASPHALT (AS):</b> Black ASPAHLT.	AS										
			1	<b>(0.75'-1') FILL (FILL):</b> Brown, FILL, Sand and Gravel.	FILL			0.0							
			2	<b>(1'-6.5') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, soft, moist.	CL-ML			0.0							
			3					0.0							
			4					0.0							
		60		5				0.0							
				6				0.0							
				7	<b>(6.5'-12.5') CLAY (CL):</b> Brown CLAY, stiff, dry.	CL			0.0						
				8				0.0							
				9				0.0							
				10				0.0							
		60		11				0.0							
			12				0.0								

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


Signature  Firm **Enviroforensics** Tel: 317-972-7870  
602 N. Capitol Avenue Indianapolis, IN 46204 Fax: 317-972-7875

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Boring Number **DP-5**

Use only as an attachment to Form 4400-122.

Page **2** of **2**

Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
Number and Type	Length Att. & Recovered (in)								Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
WATER			13	<b>(12.5'-15') CLAY (CL):</b> Gray CLAY, stiff, slightly moist.	CL										
			14		CL		0.0								
			15	EOB @ 15'bgs			0.0								

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

Facility/Project Name <b>Peters Dry Cleaners</b>		License/Permit/Monitoring Number <b>341045210</b>		Boring Number <b>DP-6</b>	
Boring Drilled By: Name of crew chief (first, last) and Firm <b>Tony Kapugi On-Site Environmental</b>		Date Drilling Started <b>4/10/2014</b>		Date Drilling Completed <b>4/10/2014</b>	
Drilling Method <b>Direct Push</b>		Final Static Water Level <b>Feet MSL</b>		Surface Elevation <b>Feet MSL</b>	
WI Unique Well No.	DNR Well ID No.	Common Well Name		Borehole Diameter <b>2.3 inches</b>	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input checked="" 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	
1/4 of Section , T N, R		Lat <b>42° 55' 50.0"</b>		Long <b>87° 58' 43.0"</b>	
Facility ID <b>341045210</b>		County <b>41</b>		County Code <b>Greendale</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		
SOIL	60		0	<b>(0'-0.5') ASPHALT (AS):</b> Black ASPAHLT.	AS										
			1	<b>(0.75'-1') FILL (FILL):</b> Brown, FILL, Sand and Gravel.	FILL			0.0							
			2	<b>(1'-7.5') CLAY and SILT (CL-ML):</b> Brown, CLAY and SILT, trace Gravel, soft, moist.	CL-ML			0.0							
			3					0.0							
			4					0.0							
		60		5				0.0							
			6					0.0							
			7					0.0							
			8	<b>(7.5'-10.5') CLAY (CL):</b> Brown CLAY, trace Sand, stiff, dry.	CL			0.0							
			9					0.0							
		60		10				0.0							
			11	<b>(10.5'-10.7') GRAVEL (GW):</b> Gray GRAVEL, with Sand.	GW			0.0							
		12	<b>(10.7'-15') CLAY (CL):</b> Gray CLAY, stiff, slightly moist.	CL			0.0								

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


Signature  Firm **Enviroforensics** 602 N. Capitol Avenue Indianapolis, IN 46204 Tel: 317-972-7870 Fax: 317-972-7875

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Boring Number **DP-6**

Use only as an attachment to Form 4400-122.

Page 2 of 2

Sample		Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties						RQD/ Comments
Number and Type	Length Att. & Recovered (in)								Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
WATER			13	<b>(10.7'-15') CLAY (CL):</b> Gray CLAY, stiff, slightly moist. <i>(continued)</i>	CL			0.0							
			14												
			15	EOB @ 15'bgs				0.0							

**ATTACHMENT 2**

**BOREHOLE ABANDONMENT FORMS**

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

**[X] Verification Only of Fill and Seal**

Route to:

Drinking Water       Watershed/Wastewater      **[X]** Remediation/Redevelopment

Waste Management       Other: \_\_\_\_\_

<b>1. Well Location Information</b>				<b>2. Facility / Owner Information</b>			
County <b>Milwaukee</b>		WI Unique Well # of Removed Well <b>NA</b>		Hicap # <b>NA</b>		Facility Name <b>Peters Dry Cleaners</b>	
Latitude / Longitude (Degrees and Minutes) <b>42.55.851 N</b> <b>87.58.721 W</b>				Method Code (see instructions) <b>6P5008</b>			
Facility ID (FID or PWS) <b>341045210</b>		License/Permit/Monitoring # <b>NA</b>		Original Well Owner <b>Peters Cleaners</b>		Present Well Owner <b>Peters Cleaners</b>	
1/4 SW or Gov't Lot #		1/4 SE		Section <b>35</b>		Township <b>6 N</b>	
Well Street Address <b>5094 College Ave</b>		Range <b>21</b>		<input checked="" type="checkbox"/> E <input type="checkbox"/> W		Mailing Address of Present Owner <b>5317 Radcliffe Dr Greendale WI</b>	
Well City, Village or Town <b>Greendale WI</b>				Well ZIP Code <b>53129</b>			
Subdivision Name				City of Present Owner		State ZIP Code <b>53129</b>	

Reason For Removal From Service <b>Sampling Completed</b>		WI Unique Well # of Replacement Well <b>NA</b>		<b>4. Pump, Liner, Screen, Casing &amp; Sealing Material</b>			
3. Well / Drillhole / Borehole Information		Original Construction Date (mm/dd/yyyy) <b>4/10/2014</b>		Pump and piping removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
<input type="checkbox"/> Monitoring Well		If a Well Construction Report is available, please attach.		Liner(s) removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
<input type="checkbox"/> Water Well				Screen removed? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
<input checked="" type="checkbox"/> Borehole / Drillhole				Casing left in place? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
Construction Type:				Was casing cut off below surface? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A			
<input type="checkbox"/> Drilled		<input checked="" type="checkbox"/> Driven (Sandpoint)		<input type="checkbox"/> Dug		Did sealing material rise to surface? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Other (specify): _____						Did material settle after 24 hours? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Formation Type:						If yes, was hole retopped? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
<input checked="" type="checkbox"/> Unconsolidated Formation		<input type="checkbox"/> Bedrock				If bentonite chips were used, were they hydrated with water from a known safe source? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Total Well Depth From Ground Surface (ft.) <b>50'</b>		Casing Diameter (in.)		Required Method of Placing Sealing Material			
Lower Drillhole Diameter (in.) <b>2.3</b>		Casing Depth (ft.)		<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped			
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown		Depth to Water (feet) <b>15.23</b>		<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
If yes, to what depth (feet)? <b>NA</b>				Sealing Materials			
				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)			
				<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " "			
				<input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Bentonite Chips			
				For Monitoring Wells and Monitoring Well Boreholes Only:			
				<input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout			
				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

<b>5. Material Used To Fill Well / Drillhole</b>		From (ft.)	To (ft.)		
<b>Bentonite e Asphalt Patch</b>		Surface	0.25		
<b>Bentonite Chips</b>		20	0.25		

**6. Comments**  
**DP-1**

<b>7. Supervision of Work</b>				<b>DNR Use Only</b>	
Name of Person or Firm Doing Filling & Sealing <b>Enviroforensics</b>		License #	Date of Filling & Sealing (mm/dd/yyyy) <b>April 11 2014</b>	Date Received	Noted By
Street or Route <b>N16 W23390 Stone Ridge Drive</b>		Telephone Number <b>(414) 219-1338</b>		Comments	
City <b>Waukesha</b>	State <b>WI</b>	ZIP Code <b>53211-</b>	Signature of Person Doing Work <i>Kyle Hart</i>	Date Signed <b>4/11/14</b>	

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

[X] Verification Only of Fill and Seal

Route to:

Drinking Water       Watershed/Wastewater      [X] Remediation/Redevelopment

Waste Management       Other: \_\_\_\_\_

1. Well Location Information				2. Facility / Owner Information			
County <b>Milwaukee</b>	WI Unique Well # of Removed Well <b>NA</b>	Hicap # <b>NA</b>		Facility Name <b>Peters Dry Cleaners</b>			
Latitude / Longitude (Degrees and Minutes) <b>42° 55' 8.55" N</b> <b>87° 58' 7.17" W</b>		Method Code (see instructions) <b>GPS008</b>		Facility ID (FID or PWS) <b>341045210</b>			
1/4 SW    1/4 SE		Section <b>35</b>	Township <b>6 N</b>	Range <b>21</b>	License/Permit/Monitoring # <b>NA</b>		
or Gov't Lot #				<input checked="" type="checkbox"/> E <input type="checkbox"/> W		Original Well Owner <b>Peters Cleaners</b>	
Well Street Address <b>5094 College Ave</b>				Present Well Owner <b>Peters Cleaners</b>			
Well City, Village or Town <b>Greendale WI</b>			Well ZIP Code <b>53129</b>		Mailing Address of Present Owner <b>5317 Rad Cliff Dr</b>		
Subdivision Name			Lot #		City of Present Owner <b>Greendale</b>		State <b>WI</b>
					ZIP Code <b>53129</b>		

Reason For Removal From Service <b>Sampling Completed</b>	WI Unique Well # of Replacement Well <b>NA</b>	4. Pump, Liner, Screen, Casing & Sealing Material					
3. Well / Drillhole / Borehole Information		Original Construction Date (mm/dd/yyyy) <b>4/10/2014</b>		Pump and piping removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Monitoring Well		If a Well Construction Report is available, please attach.		Liner(s) removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Water Well				Screen removed?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input checked="" type="checkbox"/> Borehole / Drillhole				Casing left in place?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Construction Type:				Was casing cut off below surface?		<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
<input type="checkbox"/> Drilled		<input checked="" type="checkbox"/> Driven (Sandpoint)		Did sealing material rise to surface?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
<input type="checkbox"/> Other (specify): _____				Did material settle after 24 hours?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
				If yes, was hole retopped?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
				If bentonite chips were used, were they hydrated with water from a known safe source?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
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 From Ground Surface (ft.) <b>15</b>		Casing Diameter (in.) <b>NA</b>		<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____			
Lower Drillhole Diameter (in.) <b>2.3</b>		Casing Depth (ft.) <b>NA</b>		Sealing Materials			
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)			
If yes, to what depth (feet)? <b>NA</b>		Depth to Water (feet) <b>1.31</b>		<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " "			
				<input checked="" type="checkbox"/> Concrete <input checked="" type="checkbox"/> Bentonite Chips			
				For Monitoring Wells and Monitoring Well Boreholes Only:			
				<input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout			
				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry			

5. Material Used To Fill Well / Drillhole		From (ft.)	To (ft.)		
<b>Bentonite Asphalt Patch</b>		Surface	0.25		
<b>Bentonite Chips</b>		0.25	15		

6. Comments

**DP-2**

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <b>Enviroforensics</b>	License #	Date of Filling & Sealing (mm/dd/yyyy) <b>April 11, 2014</b>	Date Received	Noted By	
Street or Route <b>N16 W23390 Stone Ridge Drive</b>	Telephone Number <b>(414) 219-1338</b>	Comments	Date Signed <b>4/11/14</b>		
City <b>Waukesha</b>	State <b>WI</b>	ZIP Code <b>53211-</b>	Signature of Person Doing Work <i>Kyle Hunt</i>		



Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

**[X] Verification Only of Fill and Seal**

Route to:  
 Drinking Water       Watershed/Wastewater      **[X]** Remediation/Redevelopment  
 Waste Management       Other: \_\_\_\_\_

<b>1. Well Location Information</b>				<b>2. Facility / Owner Information</b>			
County <b>Milwaukee</b>	WI Unique Well # of Removed Well <b>NA</b>	Hicap # <b>NA</b>		Facility Name <b>Peters Dry Cleaners</b>			
Latitude / Longitude (Degrees and Minutes) <b>42° 55.841' N</b> <b>87° 58.710' W</b>		Method Code (see instructions) <b>6PS008</b>		Facility ID (FID or PWS) <b>341045210</b>			
1/4 SW or Gov't Lot #		1/4 SE	Section <b>35</b>	Township <b>6 N</b>	Range <b>21</b>	License/Permit/Monitoring # <b>NA</b>	
Well Street Address <b>5094 College Ave</b>				Original Well Owner <b>Peters Cleaners</b>			
Well City, Village or Town <b>Greendale WI</b>		Well ZIP Code <b>53129</b>		Present Well Owner <b>Peters Cleaners</b>			
Subdivision Name <b>NA</b>		Lot # <b>NA</b>		Mailing Address of Present Owner <b>5317 Radcliff Dr</b>		City of Present Owner <b>Greendale</b>	
				State <b>WI</b>		ZIP Code <b>53129</b>	

Reason For Removal From Service <b>Sampling Completed</b>	WI Unique Well # of Replacement Well <b>NA</b>	<b>4. Pump, Liner, Screen, Casing &amp; Sealing Material</b>					
<b>3. Well / Drillhole / Borehole Information</b>		Pump and piping removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input type="checkbox"/> Monitoring Well		Liner(s) removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input type="checkbox"/> Water Well		Screen removed?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input checked="" type="checkbox"/> Borehole / Drillhole		Casing left in place?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
Original Construction Date (mm/dd/yyyy) <b>4/16/2014</b>		Was casing cut off below surface?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
If a Well Construction Report is available, please attach.		Did sealing material rise to surface?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
Construction Type:		Did material settle after 24 hours?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input type="checkbox"/> Drilled		If yes, was hole retopped?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input checked="" type="checkbox"/> Driven (Sandpoint)		If bentonite chips were used, were they hydrated with water from a known safe source?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A		
<input type="checkbox"/> Dug		Required Method of Placing Sealing Material					
<input type="checkbox"/> Other (specify): _____		<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped					
Formation Type:		<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____					
<input checked="" type="checkbox"/> Unconsolidated Formation		Sealing Materials					
<input type="checkbox"/> Bedrock		<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)					
Total Well Depth From Ground Surface (ft.) <b>15'</b>	Casing Diameter (in.) <b>NA</b>	<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " "					
Lower Drillhole Diameter (in.) <b>2.3"</b>	Casing Depth (ft.) <b>NA</b>	<input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Bentonite Chips					
Was well annular space grouted?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	For Monitoring Wells and Monitoring Well Boreholes Only:					
If yes, to what depth (feet)? <b>NA</b>	Depth to Water (feet) <b>2.28</b>	<input checked="" type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout					
		<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry					

<b>5. Material Used To Fill Well / Drillhole</b>		From (ft.)	To (ft.)		
<b>Bentonite Asphalt Patch</b>		Surface	0.25		
		0.25	15		

**6. Comments**  
**DP-3**

<b>7. Supervision of Work</b>				<b>DNR Use Only</b>	
Name of Person or Firm Doing Filling & Sealing <b>Enviroforensics</b>	License #	Date of Filling & Sealing (mm/dd/yyyy) <b>April 11 2014</b>	Date Received	Noted By	
Street or Route <b>N16 W23390 Stone Ridge Drive</b>	Telephone Number <b>(414) 219-1338</b>	Comments			
City <b>Waukesha</b>	State <b>WI</b>	ZIP Code <b>53211-</b>	Signature of Person Doing Work <i>Kyle Hart</i>	Date Signed <b>4/11/14</b>	

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

**[X] Verification Only of Fill and Seal**

Route to:

Drinking Water       Watershed/Wastewater      **[X]** Remediation/Redevelopment

Waste Management       Other: \_\_\_\_\_

<b>1. Well Location Information</b>				<b>2. Facility / Owner Information</b>			
County <b>Milwaukee</b>	WI Unique Well # of Removed Well <b>NA</b>	Hicap # <b>NA</b>		Facility Name <b>Peters Dry Cleaners</b>			
Latitude / Longitude (Degrees and Minutes) <b>42° 55' 8.44" N</b> <b>87° 58' 7.05" W</b>		Method Code (see instructions) <b>GPS000</b>		Facility ID (FID or PWS) <b>341045210</b>			
1/4 SW or Gov't Lot #		Section <b>35</b>	Township <b>6 N</b>	Range <b>21</b>	<input checked="" type="checkbox"/> E <input type="checkbox"/> W		
Well Street Address <b>5094 College Ave</b>				Original Well Owner <b>Peters Cleaners</b>			
Well City, Village or Town <b>Greendale WI</b>				Present Well Owner <b>Peters Cleaners</b>			
Subdivision Name				Mailing Address of Present Owner <b>5317 Radcliffe Dr</b>			
Well ZIP Code <b>53129</b>				City of Present Owner <b>Greendale</b>		State <b>WI</b>	ZIP Code <b>53129</b>

Reason For Removal From Service <b>Sampling Completed</b>	WI Unique Well # of Replacement Well <b>NA</b>	<b>4. Pump, Liner, Screen, Casing &amp; Sealing Material</b>						
<b>3. Well / Drillhole / Borehole Information</b>		Original Construction Date (mm/dd/yyyy) <b>4/10/2014</b>		Pump and piping removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
<input type="checkbox"/> Monitoring Well <input type="checkbox"/> Water Well <input checked="" type="checkbox"/> Borehole / Drillhole		If a Well Construction Report is available, please attach.		Liner(s) removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Construction Type: <input type="checkbox"/> Drilled <input checked="" type="checkbox"/> Driven (Sandpoint) <input type="checkbox"/> Dug <input type="checkbox"/> Other (specify): _____				Screen removed?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Formation Type: <input checked="" type="checkbox"/> Unconsolidated Formation <input type="checkbox"/> Bedrock				Casing left in place?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Total Well Depth From Ground Surface (ft.) <b>15'</b>		Casing Diameter (in.) <b>NA</b>		Was casing cut off below surface?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Lower Drillhole Diameter (in.) <b>2.3"</b>		Casing Depth (ft.) <b>NA</b>		Did sealing material rise to surface?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
Was well annular space grouted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown				Did material settle after 24 hours? If yes, was hole retopped?		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> N/A
If yes, to what depth (feet)? <b>NA</b>		Depth to Water (feet) <b>4.31</b>		If bentonite chips were used, were they hydrated with water from a known safe source?		<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
<b>5. Material Used To Fill Well / Drillhole</b>				Required Method of Placing Sealing Material				
<del>Bentonite Soil</del> <b>Bentonite</b>				<input type="checkbox"/> Conductor Pipe-Gravity <input type="checkbox"/> Conductor Pipe-Pumped				
				<input checked="" type="checkbox"/> Screened & Poured (Bentonite Chips) <input type="checkbox"/> Other (Explain): _____				
				Sealing Materials				
				<input type="checkbox"/> Neat Cement Grout <input type="checkbox"/> Clay-Sand Slurry (11 lb./gal. wt.)				
				<input type="checkbox"/> Sand-Cement (Concrete) Grout <input type="checkbox"/> Bentonite-Sand Slurry " "				
				<input type="checkbox"/> Concrete <input checked="" type="checkbox"/> Bentonite Chips				
				For Monitoring Wells and Monitoring Well Boreholes Only:				
				<input type="checkbox"/> Bentonite Chips <input type="checkbox"/> Bentonite - Cement Grout				
				<input type="checkbox"/> Granular Bentonite <input type="checkbox"/> Bentonite - Sand Slurry				
				From (ft.)		To (ft.)		
				Surface		1		
				1		15		

**6. Comments**

**PP-4**

<b>7. Supervision of Work</b>				<b>DNR Use Only</b>	
Name of Person or Firm Doing Filling & Sealing <b>Enviroforensics</b>	License #	Date of Filling & Sealing (mm/dd/yyyy) <b>April 11 2014</b>	Date Received	Noted By	
Street or Route <b>N16 W23390 Stone Ridge Drive</b>	Telephone Number <b>(414) 219-1338</b>	Comments			
City <b>Waukesha</b>	State <b>WI</b>	ZIP Code <b>53211-</b>	Signature of Person Doing Work <i>Kyle Hart</i>	Date Signed <b>4/11/14</b>	

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

[x] Verification Only of Fill and Seal

Route to:

Drinking Water

Watershed/Wastewater

[x] Remediation/Redevelopment

Waste Management

Other: \_\_\_\_\_

**1. Well Location Information**

County: Milwaukee WI Unique Well # of Removed Well: NA Hicap #: NA

Latitude / Longitude (Degrees and Minutes): 42° 55' 84" N 87° 58' 72" W Method Code (see instructions): 6P5009

1/4 SW or Gov't Lot #: \_\_\_\_\_ 1/4 SE: \_\_\_\_\_ Section: 35 Township: 6 N Range: 21  E  W

Well Street Address: 5094 College Ave

Well City, Village or Town: Greendale WI Well ZIP Code: 53129

Subdivision Name: NA Lot #: NA

Reason For Removal From Service: Sampling Completed WI Unique Well # of Replacement Well: NA

**3. Well / Drillhole / Borehole Information**

Monitoring Well  Water Well  Borehole / Drillhole Original Construction Date (mm/dd/yyyy): 4/10/2014 If a Well Construction Report is available, please attach.

Construction Type:  Drilled  Driven (Sandpoint)  Dug  Other (specify): \_\_\_\_\_

Formation Type:  Unconsolidated Formation  Bedrock

Total Well Depth From Ground Surface (ft.): 15' Casing Diameter (in.): NA

Lower Drillhole Diameter (in.): 2.3" Casing Depth (ft.): NA

Was well annular space grouted?  Yes  No  Unknown

If yes, to what depth (feet)? NA Depth to Water (feet): 5.19

**5. Material Used To Fill Well / Drillhole**

From (ft.)	To (ft.)
Surface	0.25
0.25	15

**6. Comments**

DP-5

**7. Supervision of Work**

Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing (mm/dd/yyyy)	Date Received	Noted By	
Enviroforensics		April 11, 2014			
Street or Route	Telephone Number	Comments			
N16 W23390 Stone Ridge Drive	(414) 219-1338				
City	State	ZIP Code	Signature of Person Doing Work	Date Signed	
Waukesha	WI	53211-	Kyle Hunt	4/11/14	

**2. Facility / Owner Information**

Facility Name: Peters Dry Cleaners

Facility ID (FID or PWS): 341045210

License/Permit/Monitoring #: NA

Original Well Owner: Peters Cleaners

Present Well Owner: Peters Cleaners

Mailing Address of Present Owner: 5317 Radcliffe Dr

City of Present Owner: Greendale State: WI ZIP Code: 53129

**4. Pump, Liner, Screen, Casing & Sealing Material**

Pump and piping removed?  Yes  No  N/A  
 Liner(s) removed?  Yes  No  N/A  
 Screen removed?  Yes  No  N/A  
 Casing left in place?  Yes  No  N/A  
 Was casing cut off below surface?  Yes  No  N/A  
 Did sealing material rise to surface?  Yes  No  N/A  
 Did material settle after 24 hours?  Yes  No  N/A  
 If yes, was hole retopped?  Yes  No  N/A  
 If bentonite chips were used, were they hydrated with water from a known safe source?  Yes  No  N/A

Required Method of Placing Sealing Material:  Conductor Pipe-Gravity  Conductor Pipe-Pumped  Screened & Poured (Bentonite Chips)  Other (Explain): \_\_\_\_\_

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

For Monitoring Wells and Monitoring Well Boreholes Only:  Bentonite Chips  Bentonite - Cement Grout  Granular Bentonite  Bentonite - Sand Slurry

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between \$10-25,000, 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. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

[X] Verification Only of Fill and Seal

Route to:

Drinking Water       Watershed/Wastewater      [X] Remediation/Redevelopment

Waste Management       Other: \_\_\_\_\_

1. Well Location Information				2. Facility / Owner Information			
County <b>Milwaukee</b>	WI Unique Well # of Removed Well <b>NA</b>	Hicap # <b>NA</b>		Facility Name <b>Peters Dry Cleaners</b>			
Latitude / Longitude (Degrees and Minutes) <b>42° 55.8 49' N</b> <b>87° 58.7 29' W</b>		Method Code (see instructions) <b>6PS008</b>		Facility ID (FID or PWS) <b>341045210</b>			
1/4 SW    1/4 SE		Section <b>35</b>	Township <b>6 N</b>	Range <b>21</b>	<input checked="" type="checkbox"/> E <input type="checkbox"/> W		
Well Street Address <b>5094 College Ave</b>				Original Well Owner <b>Peters Cleaners</b>			
Well City, Village or Town <b>Greendale WI</b>				Present Well Owner <b>Peters Cleaners</b>			
Well ZIP Code <b>53129</b>				Mailing Address of Present Owner <b>5317 Radcliffe Dr</b>			
Subdivision Name <b>NA</b>				City of Present Owner <b>Greendale</b>		State <b>WI</b>	ZIP Code <b>53129</b>

Reason For Removal From Service: **Sampling Completed**

WI Unique Well # of Replacement Well: **NA**

**3. Well / Drillhole / Borehole Information**

Monitoring Well  
 Water Well  
 Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): **4/10/2014**

If a Well Construction Report is available, please attach.

Construction Type:  
 Drilled     Driven (Sandpoint)     Dug  
 Other (specify): \_\_\_\_\_

**4. Pump, Liner, Screen, Casing & Sealing Material**

Pump and piping removed?  Yes  No  N/A

Liner(s) removed?  Yes  No  N/A

Screen removed?  Yes  No  N/A

Casing left in place?  Yes  No  N/A

Was casing cut off below surface?  Yes  No  N/A

Did sealing material rise to surface?  Yes  No  N/A

Did material settle after 24 hours?  Yes  No  N/A

If yes, was hole retopped?  Yes  No  N/A

If bentonite chips were used, were they hydrated with water from a known safe source?  Yes  No  N/A

Formation Type:  
 Unconsolidated Formation     Bedrock

Total Well Depth From Ground Surface (ft.): **15**

Casing Diameter (in.): \_\_\_\_\_

Lower Drillhole Diameter (in.): **2.8"**

Casing Depth (ft.): \_\_\_\_\_

Was well annular space grouted?  Yes  No  Unknown

If yes, to what depth (feet)? **NA**

Depth to Water (feet): **0.88**

Required Method of Placing Sealing Material

Conductor Pipe-Gravity     Conductor Pipe-Pumped

Screened & Poured (Bentonite Chips)     Other (Explain): \_\_\_\_\_

Sealing Materials

Neat Cement Grout     Clay-Sand Slurry (11 lb./gal. wt.)

Sand-Cement (Concrete) Grout     Bentonite-Sand Slurry " "

Concrete     Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:

Bentonite Chips     Bentonite - Cement Grout

Granular Bentonite     Bentonite - Sand Slurry

5. Material Used To Fill Well / Drillhole	From (ft.)	To (ft.)
<del>Bentonite</del> Asphalt patch	Surface	0.25
Bentonite	0.25	15

**6. Comments**

**DP-6**

7. Supervision of Work				DNR Use Only	
Name of Person or Firm Doing Filling & Sealing <b>Enviroforensics</b>	License #	Date of Filling & Sealing (mm/dd/yyyy) <b>April 11 2014</b>	Date Received	Noted By	
Street or Route <b>N16 W23390 Stone Ridge Drive</b>			Telephone Number <b>(414) 219-1338</b>	Comments	
City <b>Waukesha</b>	State <b>WI</b>	ZIP Code <b>53211-</b>	Signature of Person Doing Work <i>Kyle Hunt</i>	Date Signed <b>4/11/14</b>	

**ATTACHMENT 3**  
**SOIL ANALYTICAL REPORT**

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

BRENDA RUENGER  
ENVIROFORENSICS  
N16 W23390 STONE RIDGE DRIVE  
WAUKESHA, WI 53188

Report Date 22-Apr-14

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26822

Lab Code 5026822A  
Sample ID DP-1 (2')  
Sample Matrix Soil  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26822

Lab Code 5026822A  
Sample ID DP-1 (2)  
Sample Matrix Soil  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	156 "J"	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26822

Lab Code 5026822B  
 Sample ID DP-2 (2)  
 Sample Matrix Soil  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.1	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	279	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1



**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26822

**Lab Code** 5026822B  
**Sample ID** DP-2 (2)  
**Sample Matrix** Soil  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26822

Lab Code 5026822C  
Sample ID DP-3 (2)  
Sample Matrix Soil  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.8	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26822

**Lab Code** 5026822C  
**Sample ID** DP-3 (2)  
**Sample Matrix** Soil  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Dibromofluoromethane	100	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26822

Lab Code 5026822D  
Sample ID DP-4 (2')  
Sample Matrix Soil  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.9	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26822

**Lab Code** 5026822D  
**Sample ID** DP-4 (2)  
**Sample Matrix** Soil  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Toluene-d8	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26822

Lab Code 5026822E  
 Sample ID DP-5 (2)  
 Sample Matrix Soil  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.9	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26822

**Lab Code** 5026822E  
**Sample ID** DP-5 (2)  
**Sample Matrix** Soil  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		4/16/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26822

Lab Code 5026822F  
 Sample ID DP-6 (2)  
 Sample Matrix Soil  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		4/15/2014	MDK	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		4/16/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		4/16/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		4/16/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		4/16/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		4/16/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		4/16/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		4/16/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Chloromethane	< 181	ug/kg	181	577	1	8260B		4/16/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		4/16/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		4/16/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		4/16/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		4/16/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		4/16/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		4/16/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		4/16/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		4/16/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		4/16/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		4/16/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		4/16/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		4/16/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		4/16/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		4/16/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		4/16/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		4/16/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		4/16/2014	CJR	1
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		4/16/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1
Methylene chloride	< 57	ug/kg	57	182	1	8260B		4/16/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		4/16/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		4/16/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		4/16/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		4/16/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		4/16/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		4/16/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		4/16/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		4/16/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		4/16/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		4/16/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		4/16/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		4/16/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		4/16/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		4/16/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		4/16/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		4/16/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		4/16/2014	CJR	1



**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26822

**Lab Code** 5026822F  
**Sample ID** DP-6 (2)  
**Sample Matrix** Soil  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Toluene-d8	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		4/16/2014	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		4/16/2014	CJR	1
SUR - Dibromofluoromethane	105	Rec %			1	8260B		4/16/2014	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

***Code***      ***Comment***

- 1      Laboratory QC within limits.
- 8      Closing calibration standard not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**



## Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
Rush Analysis Date Required \_\_\_\_\_  
(Rushes accepted only with prior authorization)  
 Normal Turn Around

Lab I.D. # \_\_\_\_\_ Quote No.: \_\_\_\_\_

Project #: **6305**  
Sampler: (signature) *[Signature]*

Project (Name / Location): **Peters Cleaners - Greendale WI**

Reports To: **Brenda Bruenger**  
Company: **Enviroforensics**  
Address: **N16 W28390 Stone Ridge Dr**  
City State Zip: **Waukeleshe WI**  
Phone: **317-489-0964**  
FAX: **bruenger@enviroforensics.com**

Invoice To: **Kathleen Prence**  
Company: **Enviroforensics**  
Address: **602 N Capitol Ave**  
City State Zip: **Indianapolis IN 46204**  
Phone: \_\_\_\_\_

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCPA METALS	PID/ FID
<b>507682ZA</b>	<b>DP-1 (2)</b>	<b>4/10/11</b>	<b>9:24</b>	<b>✓</b>	<b>✓</b>	<b>N</b>	<b>2</b>	<b>S</b>	<b>Me OH</b>														
<b>B</b>	<b>DP-2 (2)</b>		<b>10:15</b>																				
<b>C</b>	<b>DP-3 (2)</b>		<b>10:30</b>																				
<b>D</b>	<b>DP-4 (2)</b>		<b>12:25</b>																				
<b>E</b>	<b>DP-5 (2)</b>		<b>13:00</b>																				
<b>F</b>	<b>DP-6 (2)</b>		<b>13:45</b>																				

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
Method of Shipment: **Dry Ice**  
Temp. of Temp. Blank \_\_\_\_\_ °C On Ice: **X**  
Cooler seal intact upon receipt: **X** Yes \_\_\_ No

Relinquished By: (sign) *[Signature]* Time **10:45** Date **4/11/2011** Received By: (sign) *[Signature]* Time **11:54** Date **4/11/11**

Received in Laboratory By: *[Signature]* Time: **10:00** Date: **4/12/11**

**ATTACHMENT 4**  
**GROUNDWATER ANALYTICAL REPORTS**

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

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Report Date 18-Apr-14

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26824

Lab Code 5026824A  
Sample ID MW-1  
Sample Matrix Water  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/15/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/15/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/15/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/15/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/15/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/15/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/15/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/15/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/15/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/15/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	4
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/15/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/15/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/15/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26824

Lab Code 5026824A  
Sample ID MW-1  
Sample Matrix Water  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/15/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/15/2014	CJR	1
Methyl tert-butyl ether (MTBE)	0.87	ug/l	0.23	0.74	1	8260B		4/15/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/15/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/15/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/15/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/15/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/15/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/15/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/15/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/15/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/15/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/15/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B		4/15/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %			1	8260B		4/15/2014	CJR	1
SUR - 4-Bromofluorobenzene	114	REC %			1	8260B		4/15/2014	CJR	1
SUR - Dibromofluoromethane	91	REC %			1	8260B		4/15/2014	CJR	1

Lab Code 5026824B  
Sample ID MW-2  
Sample Matrix Water  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/15/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/15/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/15/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/15/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/15/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/15/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/15/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/15/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/15/2014	CJR	1
cis-1,2-Dichloroethene	0.90 "J"	ug/l	0.38	1.2	1	8260B		4/15/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	4
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/15/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/15/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/15/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/15/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/15/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/15/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/15/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/15/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/15/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/15/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/15/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/15/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/15/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/15/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/15/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/15/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %			1	8260B		4/15/2014	CJR	1
SUR - 4-Bromofluorobenzene	119	REC %			1	8260B		4/15/2014	CJR	1
SUR - Dibromofluoromethane	92	REC %			1	8260B		4/15/2014	CJR	1
SUR - Toluene-d8	109	REC %			1	8260B		4/15/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26824

**Lab Code** 5026824C  
**Sample ID** MW-3  
**Sample Matrix** Water  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	2.67	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	119	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	108	REC %			1	8260B		4/17/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824D  
 Sample ID MW-4  
 Sample Matrix Water  
 Sample Date 4/10/2014

Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic									
VOC's									
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B	4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B	4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B	4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B	4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B	4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B	4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B	4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B	4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B	4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B	4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B	4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B	4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B	4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B	4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B	4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B	4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B	4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B	4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B	4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B	4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B	4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B	4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B	4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B	4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B	4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B	4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B	4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B	4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B	4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B	4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B	4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B	4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B	4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B	4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B	4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B	4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B	4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B	4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B	4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B	4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B	4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B	4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B	4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B	4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B	4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B	4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B	4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B	4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B	4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B	4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B	4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B	4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B	4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	117	REC %			1	8260B	4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B	4/17/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B	4/17/2014	CJR	1



Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824E  
 Sample ID DUP-1  
 Sample Matrix Water  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	0.82 "J"	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	90	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	122	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Lab I.D. # \_\_\_\_\_  
 Account No.: \_\_\_\_\_  
 Project #: 6305  
 Sampler (signature): *[Signature]*  
 Quote No.: \_\_\_\_\_

**Sample Handling Request**  
 Rush Analysis Date Required \_\_\_\_\_  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Project (Name / Location): *Peters Cleaners - Grandale WI*  
 Reports To: *Brenda Ruenger*  
 Company: *Environmental Forensics*  
 Address: *N6 W23390 Shrubbery Dr*  
 City State Zip: *Indianapolis IN*  
 Phone: *317-489-0964*  
 Invoice To: *Kathleen Pierce*  
 Company: *Environmental Forensics*  
 Address: *602 N Capitol Ave*  
 City State Zip: *Indianapolis IN*  
 Phone: \_\_\_\_\_  
 E-mail: *bruenger@enviroforensics.com*

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCPA METALS	PID/ FID	
S026824A	MW-1	4/11/14	10:40		X	N	3	GW	HLL															
B	MW-2	4/11/14	11:10		X	N	3	GW	HLL															
C	MW-3	4/11/14	9:40		X	N	3	GW	HLL															
D	MW-4	4/11/14	10:55		X	N	3	GW	HLL															
E	RP-1	4/11/14	-		X	N	3	GW	HLL															

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: *Dry Ice* °C On Ice: *X*  
 Temp. of Temp. Blank: \_\_\_\_\_ °C Yes  No   
 Cooler seal intact upon receipt: *X* Yes  No   
 Relinquished By: (sign) *[Signature]* Time *4/11/14* Date *4/11/14*  
 Received in Laboratory By: *[Signature]* Time: *10:00* Date: *4/12/14*

# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

BRENDA RUENGER  
ENVIROFORENSICS  
N16 W23390 STONE RIDGE DRIVE  
WAUKESHA, WI 53188

Report Date 18-Apr-14

Project Name PETERS CLEANERS  
Project # 6305

Invoice # E26824

Lab Code 5026824A  
Sample ID MW-1  
Sample Matrix Water  
Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B	4/15/2014	4/15/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B	4/15/2014	4/15/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B	4/15/2014	4/15/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B	4/15/2014	4/15/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B	4/15/2014	4/15/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B	4/15/2014	4/15/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B	4/15/2014	4/15/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B	4/15/2014	4/15/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B	4/15/2014	4/15/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B	4/15/2014	4/15/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B	4/15/2014	4/15/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B	4/15/2014	4/15/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B	4/15/2014	4/15/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B	4/15/2014	4/15/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B	4/15/2014	4/15/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B	4/15/2014	4/15/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B	4/15/2014	4/15/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B	4/15/2014	4/15/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B	4/15/2014	4/15/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B	4/15/2014	4/15/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B	4/15/2014	4/15/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B	4/15/2014	4/15/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B	4/15/2014	4/15/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B	4/15/2014	4/15/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B	4/15/2014	4/15/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B	4/15/2014	4/15/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B	4/15/2014	4/15/2014	CJR	4
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B	4/15/2014	4/15/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B	4/15/2014	4/15/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B	4/15/2014	4/15/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B	4/15/2014	4/15/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B	4/15/2014	4/15/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B	4/15/2014	4/15/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26824

**Lab Code** 5026824A  
**Sample ID** MW-1  
**Sample Matrix** Water  
**Sample Date** 4/10/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/15/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/15/2014	CJR	1
Methyl tert-butyl ether (MTBE)	0.87	ug/l	0.23	0.74	1	8260B		4/15/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/15/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/15/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/15/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/15/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/15/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/15/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/15/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/15/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/15/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/15/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B		4/15/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %			1	8260B		4/15/2014	CJR	1
SUR - 4-Bromofluorobenzene	114	REC %			1	8260B		4/15/2014	CJR	1
SUR - Dibromofluoromethane	91	REC %			1	8260B		4/15/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824B  
 Sample ID MW-2  
 Sample Matrix Water  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/15/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/15/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/15/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/15/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/15/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/15/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/15/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/15/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/15/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/15/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/15/2014	CJR	1
cis-1,2-Dichloroethene	0.90 "J"	ug/l	0.38	1.2	1	8260B		4/15/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/15/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/15/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/15/2014	CJR	4
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/15/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/15/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/15/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/15/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/15/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/15/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/15/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/15/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/15/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/15/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/15/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/15/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/15/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/15/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/15/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/15/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/15/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/15/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/15/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/15/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/15/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/15/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %			1	8260B		4/15/2014	CJR	1
SUR - 4-Bromofluorobenzene	119	REC %			1	8260B		4/15/2014	CJR	1
SUR - Dibromofluoromethane	92	REC %			1	8260B		4/15/2014	CJR	1
SUR - Toluene-d8	109	REC %			1	8260B		4/15/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824C  
 Sample ID MW-3  
 Sample Matrix Water  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	2.67	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	119	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	108	REC %			1	8260B		4/17/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824D  
 Sample ID MW-4  
 Sample Matrix Water  
 Sample Date 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	92	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	117	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B		4/17/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26824

**Lab Code** 5026824E  
**Sample ID** DUP-1  
**Sample Matrix** Water  
**Sample Date** 4/10/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	0.82 "J"	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	90	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	122	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1



Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824F  
 Sample ID DP-1-(9-19'w)  
 Sample Matrix Water  
 Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	0.43 "J"	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	114	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	110	REC %			1	8260B		4/17/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824G  
 Sample ID DP-2-(8-13'w)  
 Sample Matrix Water  
 Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 2.4	ug/l	2.4	7.7	10	8260B		4/17/2014	CJR	1
Bromobenzene	< 3.2	ug/l	3.2	10	10	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 3.7	ug/l	3.7	12	10	8260B		4/17/2014	CJR	1
Bromoform	< 3.5	ug/l	3.5	11	10	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 3.6	ug/l	3.6	12	10	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 3.3	ug/l	3.3	10	10	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 3.5	ug/l	3.5	11	10	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 3.3	ug/l	3.3	11	10	8260B		4/17/2014	CJR	1
Chlorobenzene	< 2.4	ug/l	2.4	7.7	10	8260B		4/17/2014	CJR	1
Chloroethane	< 6.3	ug/l	6.3	20	10	8260B		4/17/2014	CJR	1
Chloroform	< 2.8	ug/l	2.8	8.8	10	8260B		4/17/2014	CJR	1
Chloromethane	< 8.1	ug/l	8.1	26	10	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 2.1	ug/l	2.1	6.6	10	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 2.1	ug/l	2.1	6.8	10	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 8.8	ug/l	8.8	28	10	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 2.2	ug/l	2.2	7	10	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 3	ug/l	3	9.6	10	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 2.8	ug/l	2.8	8.9	10	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 3.6	ug/l	3.6	12	10	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 4.4	ug/l	4.4	14	10	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 4.1	ug/l	4.1	13	10	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 3	ug/l	3	9.7	10	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 4	ug/l	4	13	10	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	510	ug/l	3.8	12	10	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	6.9 "J"	ug/l	3.5	11	10	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 3.2	ug/l	3.2	10	10	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 3.6	ug/l	3.6	12	10	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 3.3	ug/l	3.3	10	10	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 2.3	ug/l	2.3	7.3	10	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 4.4	ug/l	4.4	14	10	8260B		4/17/2014	CJR	1
Ethylbenzene	< 5.5	ug/l	5.5	17	10	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 15	ug/l	15	48	10	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 3	ug/l	3	9.6	10	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 3.1	ug/l	3.1	9.8	10	8260B		4/17/2014	CJR	1
Methylene chloride	< 5	ug/l	5	16	10	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 2.3	ug/l	2.3	7.4	10	8260B		4/17/2014	CJR	30
Naphthalene	< 17	ug/l	17	55	10	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 2.5	ug/l	2.5	8.1	10	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 4.5	ug/l	4.5	14	10	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 3.3	ug/l	3.3	11	10	8260B		4/17/2014	CJR	1
Tetrachloroethene	8.7 "J"	ug/l	3.3	11	10	8260B		4/17/2014	CJR	1
Toluene	< 6.9	ug/l	6.9	22	10	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 9.8	ug/l	9.8	31	10	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 18	ug/l	18	58	10	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 3.3	ug/l	3.3	10	10	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 3.4	ug/l	3.4	11	10	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	6.1 "J"	ug/l	3.3	10	10	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 7.1	ug/l	7.1	23	10	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 22	ug/l	22	69	10	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 14	ug/l	14	45	10	8260B		4/17/2014	CJR	1
Vinyl Chloride	119	ug/l	1.8	5.7	10	8260B		4/17/2014	CJR	1
m&p-Xylene	< 6.9	ug/l	6.9	22	10	8260B		4/17/2014	CJR	1
o-Xylene	< 6.3	ug/l	6.3	20	10	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	87	REC %				8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	117	REC %				8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	90	REC %				8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %				8260B		4/17/2014	CJR	1

Lab Code 5026824H  
 Sample ID DP-3-(4-9'w)  
 Sample Matrix Water  
 Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	91	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	114	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	94	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824I  
 Sample ID DP-4-(4-14'w)  
 Sample Matrix Water  
 Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	91	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	122	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	108	REC %			1	8260B		4/17/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26824

**Lab Code** 5026824J  
**Sample ID** DP-5-(4-14'w)  
**Sample Matrix** Water  
**Sample Date** 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	106	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	94	REC %			1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	94	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	119	REC %			1	8260B		4/17/2014	CJR	1

**Project Name** PETERS CLEANERS  
**Project #** 6305

**Invoice #** E26824

**Lab Code** 5026824K  
**Sample ID** DP-6-(4-14'w)  
**Sample Matrix** Water  
**Sample Date** 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	89	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	97	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	122	REC %			1	8260B		4/17/2014	CJR	1

Project Name PETERS CLEANERS  
 Project # 6305

Invoice # E26824

Lab Code 5026824L  
 Sample ID DUP-2  
 Sample Matrix Water  
 Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	0.39 "J"	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	116	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	95	REC %			1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	88	REC %			1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1

Lab Code 5026824M  
Sample ID TRIP BLANK  
Sample Matrix Water  
Sample Date 4/11/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		4/17/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		4/17/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
Chloroform	< 0.28	ug/l	0.28	0.88	1	8260B		4/17/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		4/17/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		4/17/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		4/17/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		4/17/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		4/17/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		4/17/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		4/17/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		4/17/2014	CJR	1
cis-1,2-Dichloroethene	< 0.38	ug/l	0.38	1.2	1	8260B		4/17/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		4/17/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		4/17/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		4/17/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		4/17/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		4/17/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		4/17/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		4/17/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		4/17/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		4/17/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		4/17/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		4/17/2014	CJR	30
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		4/17/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		4/17/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		4/17/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Tetrachloroethene	< 0.33	ug/l	0.33	1.1	1	8260B		4/17/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		4/17/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		4/17/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		4/17/2014	CJR	1
Trichloroethene (TCE)	< 0.33	ug/l	0.33	1	1	8260B		4/17/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		4/17/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		4/17/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		4/17/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		4/17/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		4/17/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		4/17/2014	CJR	1
SUR - Toluene-d8	107	REC %			1	8260B		4/17/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	93	REC %			1	8260B		4/17/2014	CJR	1
SUR - 4-Bromofluorobenzene	118	REC %			1	8260B		4/17/2014	CJR	1
SUR - Dibromofluoromethane	92	REC %			1	8260B		4/17/2014	CJR	1



"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

<i>Code</i>	<i>Comment</i>
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
8	Closing calibration standard not within established limits.
30	Area percent recovery below 50% for closing calibration standard.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

**Authorized Signature**



A handwritten signature in blue ink, appearing to read "Michael J. Paul", is written over a horizontal line.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Lab I.D. # \_\_\_\_\_  
Account No.: \_\_\_\_\_  
Project #: 6305  
Sampler (signature): *[Signature]*

**Sample Handling Request**  
Rush Analysis Date Required \_\_\_\_\_  
(Rushes accepted only with prior authorization)  
 Normal Turn Around

Project (Name / Location): *Peters Cleaners - Greendale WI*  
Reports To: *Brenda Ruenger*  
Company: *Enviroforensics*  
Address: *N/E W23390 Shrubbery Dr*  
City State Zip: *Greendale WI*  
Phone: *317-489-0944*  
Invoice To: *Kathleen Pierce*  
Company: *Enviroforensics*  
Address: *602 N Capitol Ave*  
City State Zip: *Indianapolis IN*  
Phone: \_\_\_\_\_

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<i>S026824A</i>	<i>MW-1</i>	<i>4/11/14</i>	<i>10:40</i>	<i>X</i>	<i>X</i>	<i>N</i>	<i>3</i>	<i>GW</i>	<i>HCL</i>
<i>B</i>	<i>MW-2</i>	<i>4/11/14</i>	<i>11:10</i>	<i>X</i>	<i>X</i>	<i>N</i>	<i>3</i>	<i>GW</i>	<i>HCL</i>
<i>C</i>	<i>MW-3</i>	<i>4/11/14</i>	<i>9:40</i>	<i>X</i>	<i>X</i>	<i>N</i>	<i>3</i>	<i>GW</i>	<i>HCL</i>
<i>D</i>	<i>MW-4</i>	<i>4/11/14</i>	<i>10:55</i>	<i>X</i>	<i>X</i>	<i>N</i>	<i>3</i>	<i>GW</i>	<i>HCL</i>
<i>2</i>	<i>RP-1</i>	<i>4/11/14</i>	<i>-</i>	<i>X</i>	<i>X</i>	<i>N</i>	<i>3</i>	<i>GW</i>	<i>HCL</i>

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Analysis Requested	Other Analysis
DRO (Mod DRO Sep 95)	
GRO (Mod GRO Sep 95)	
LEAD	
NITRATE/NITRITE	
OIL & GREASE	
PAH (EPA 8270)	
PVOC (EPA 8021)	
PVOC + NAPHTHALENE	
SULFATE	
TOTAL SUSPENDED SOLIDS	
VOC DW (EPA 542.2)	
VOC (EPA 8260)	
8-PCPA METALS	

Relinquished By: (sign) *[Signature]* Time *4/11/14* Date *4/11/14*  
Received By: (sign) *[Signature]* Time *11:54* Date *4/11/14*

Sample Integrity - To be completed by receiving lab.  
Method of Shipment: *Dry Ice* Temp. of Temp. Blank \_\_\_\_\_ °C On Ice   
Cooler seal intact upon receipt:  Yes  No

Received in Laboratory By: *[Signature]* Time: *10:00* Date: *4/12/14*

CHAIN OF CUSTODY RECORD

# Synergy

## Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Chain # N<sup>o</sup> 258

BHR

Page 2 of 2

**Sample Handling Request**

Rush Analysis Date Required  
(Rushes accepted only with prior authorization)  
 Normal Turn Around

Lab I.D. # \_\_\_\_\_

Account No. : \_\_\_\_\_ Quote No.:

Project #: 6305

Sampler (signature) *Kyle Hinton*

Project (Name / Location): Peters Cleaners - Granddale WI

Reports To: Brenda Banger

Company EnviroForensics

Address 216 W2390 Stone Ridge Dr

City State Zip Chetek, WI 55188

Phone 317-489-0964

FAX \_\_\_\_\_

Invoice To: Kathleen Pierce

Company EnviroForensics

Address 602 N Capital Ave

City State Zip Indianapolis IN 46204

Phone \_\_\_\_\_

FAX \_\_\_\_\_

**Analysis Requested**

**Other Analysis**

Analysis Requested	Other Analysis	PID/ FID
DRO (Mod DRO Sep 95)		
GRO (Mod GRO Sep 95)		
LEAD		
NITRATE/NITRITE		
OIL & GREASE		
PAH (EPA 8270)		
PVOC (EPA 8021)		
PVOC + NAPHTHALENE		
SULFATE		
TOTAL SUSPENDED SOLIDS		
VOC DW (EPA 5422)		
VOC (EPA 8260)		
8-PCRA METALS		

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
SOLB24F	DP-1-(9-11w)	4/10/14			X	N	3	GW	HCL
G	DP-2-(8-15w)	4/10/14			X	N	3	GW	HCL
H	DP-3-(4-9w)	4/10/14			X	N	3	GW	HCL
I	DP-4-(4-14w)	4/10/14			X	N	3	GW	HCL
J	DP-5-(4-14w)	4/10/14			X	N	3	GW	HCL
K	DP-6-(4-14w)	4/10/14			X	N	3	GW	HCL
L	Dep-2	4/10/14			X	N	3	GW	HCL
M	TRIP BLANK						1		

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
Method of Shipment: *Dry Ice* °C On Ice: *X*  
Temp. of Temp. Blank *X* Yes \_\_\_ No \_\_\_  
Cooler seal intact upon receipt: \_\_\_ Yes \_\_\_ No \_\_\_

Relinquished By: (sign) *Kyle Hinton* Date: 4/10/14 Time: 11:56  
Received By: (sign) *[Signature]* Date: 4/12/14 Time: 10:00