



August 7, 2008  
(400-1234)

*RECEIVED AUG 12 2008*

Mr. Richard Klinke  
Klinke Cleaners  
4518 Monona Drive  
Madison, Wisconsin 53716-1098

Re: Phase II Environmental Site Assessment Results, Campus Klinke Dry Cleaners, 2875 University Avenue, Madison, Wisconsin, BRRTS # 02-13-551964

Dear Mr. Klinke:

Northern Environmental Technologies, Incorporated (Northern Environmental) has prepared this letter summarizing the results of the limited Phase II Environmental Site Assessment (ESA) completed at the Klinke Dry Cleaners located at 2875 University Avenue, Madison, Wisconsin (the Site). The Site location is shown on Figure 1. This report provides the methods and results of the Phase II ESA.

#### **BACKGROUND INFORMATION**

The Property is currently a dry cleaning facility and has operated a dry-cleaning machine since the early 1990's. Perchloroethene (PCE), also known as tetrachloroethene, was used as the solvent for dry cleaning operations.

To evaluate if a release has occurred at the site, Northern Environmental was contracted to complete a Phase II ESA to evaluate if soil and/or groundwater has been impacted in association with the dry cleaning operations.

#### **METHODS OF PHASE II ESA**

On June 16, 2008, Northern Environmental oversaw the completion of three soil borings (B700 through B900) at the Property. Soil borings B700 through B900 were completed around the outside perimeter of the building using a Geoprobe operated by On-Site Environmental Services, Inc. Specifically, B700 was advanced near the back double door on the south side of the building, roughly 5-10 feet directly southwest of the dry-cleaning machine inside the building. B800 was advanced on the north side of the property, roughly 50 feet from the northwest corner of the building. Finally, B900 was completed on the south side of the building, roughly 30 feet northwest of B700. The soil borings were advanced to a maximum depth of 20 feet below grade (fbg). Groundwater was not encountered on this site. Soil boring locations are shown on Figure 2.

Soil samples were collected from the Geoprobe borings at 5-foot intervals. Northern Environmental personnel described each soil sample in the field. All downhole drilling and sampling equipment were cleaned prior to use on-site and between each boring. No lubricants or solvents were used on the downhole drilling or sampling equipment. The soil samples collected were properly containerized for field-screening and possible laboratory analysis. Soil sample collection, handling, and field-screening procedures followed Wisconsin Department of Natural Resources (WDNR) guidance. Field-screening was performed using a Thermal Environmental Instruments, Incorporated Model 580S or 580B photoionization detector (PID) outfitted with a 10.6 eV lamp and calibrated daily for direct response to isobutylene.

The soil sample exhibiting the highest PID reading from each soil boring was submitted for laboratory analysis. If no elevated PID readings were observed from the borings a sample collected between 1 to 5 fbg was submitted for laboratory analysis. A total of five soil samples were submitted under chain-of-custody protocol to a WDNR certified laboratory for analysis. Soil samples were submitted for laboratory analysis for volatile organic compounds (VOCs).

## **RESULTS OF PHASE II ESA**

### **Soil Results**

Soil types encountered at the Site consisted of clay material developing into medium grained sand as the boring reached 15 to 20 fbg. Saturated soil was not observed. Field screening of the soil samples collected from the borings produced a maximum PID reading of 6 instrument units as isobutylene. The field screening results are summarized in Table 1.

Laboratory analysis detected Perchloroethene and/or its breakdown products in soil samples collected from B700 (47 ppb). Low levels of Xylene and 1, 2, 4 TMBs were also detected in B600. Laboratory analytical results are summarized in Table 2. Soil laboratory analytical reports are included in Attachment A.

## **CONCLUSIONS AND RECOMMENDATIONS**

Based on the results of laboratory analysis it appears that a release has occurred in association with the former dry cleaning operations. The lateral and vertical extent of contamination was not determined during the Phase II ESA.

Chapter 292.11 Wisconsin Administrative Code requires that anyone who possesses or controls a hazardous substance or who causes the discharge of a hazardous substance notify the Department of Natural Resources (WDNR) immediately of any discharge. In compliance with the WDNR requests, a release was reported to the WDNR. The WDNR has issued a letter requiring that a site investigation be performed to determine the extent of the soil and ground-water contamination and that appropriate remedial activities be conducted. The level of cleanup may range from natural attenuation monitoring to active soil and/or ground-water remediation, depending on results of the site investigation.

The investigation and remediation of the release may be eligible for reimbursement from the Dry cleaning Environmental Response Fund (DERF). Northern Environmental can also assist you in securing eligibility for the fund and will provide you with a proposal to complete a site investigation at this facility.

The results of this study are based on interpretation of the information available to Northern Environmental. Northern Environmental does not warrant that this report represents an exhaustive study of all possible environmental concerns potentially associated with the Site. The items investigated as part of this study are believed to adequately address our client's needs at this time.

Thank you again for the opportunity to assist you with this important project. Please feel free to contact us at 920-592-8400 if you have any questions or concerns.

Sincerely,  
**Northern Environmental  
Technologies, Incorporated**



Michael A. Bach, EIT  
Graduate Engineer

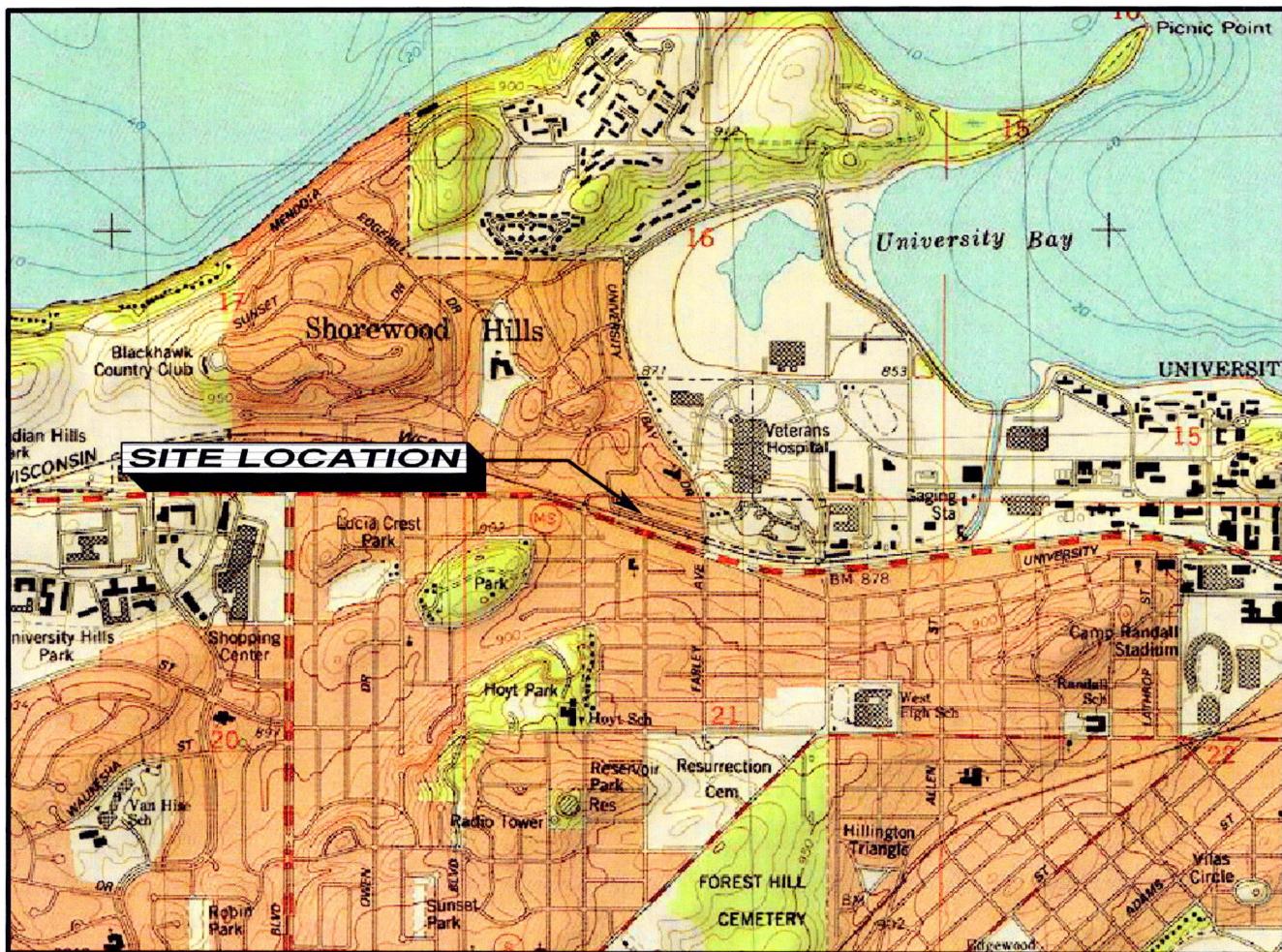


Lynelle P. Caine  
Project Manager

MAB/msd

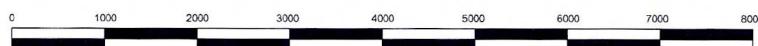
Enclosures

cc: Mike Schmoller - WDNR



SCALE IN FEET

1" = 2000'



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

BASE MAP SOURCE: USGS 7.5 MINUTE QUADRANGLE, WHITING, WISCONSIN, 1976 (NATIONAL GEOGRAPHIC HOLDINGS, INC.)

## Northern Environmental<sup>SM</sup>

Hydrologists • Engineers • Surveyors • Scientists

1203 Storbeck Drive, Waupun, Wisconsin 53963  
Phone: 800-498-3921 Fax: 920-324-3023

WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ IOWA

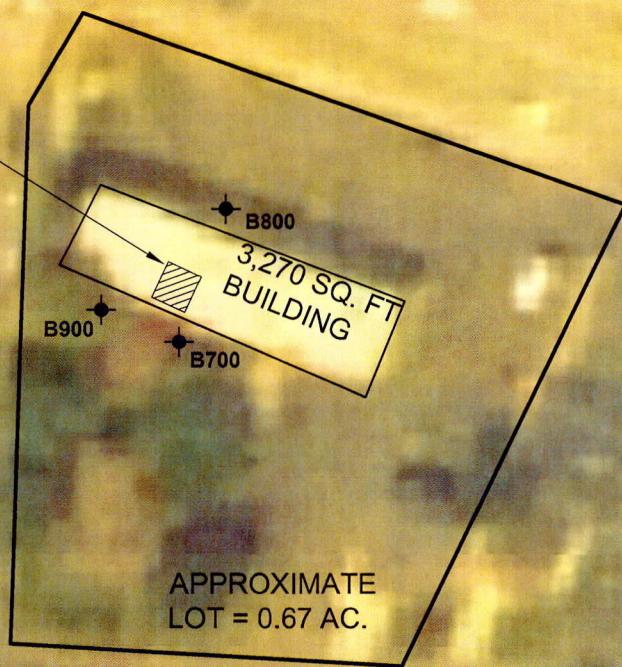
This drawing and all information contained thereon is the property of Northern Environmental. Northern Environmental will not be held liable for improper or incorrect usage. Professional seals and signatures do not apply to electronic drawing files. The user assumes all responsibility and risk for the accuracy and verification of all information contained in electronic files.

## SITE LOCATION & LOCAL TOPOGRAPHY

KLINKE DRY CLEANERS  
2875 UNIVERSITY AVE.  
MADISON, WISCONSIN



APPROX. LOCATION  
OF DRY CLEANING  
MACHINE



SCALE IN FEET



### Northern Environmental<sup>SM</sup>

Hydrologists • Engineers • Surveyors • Scientists

1203 Storbeck Drive, Waupun, Wisconsin 53963  
Phone: 800-498-3921 Fax: 920-324-3023

WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ IOWA

THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE REPRODUCED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.

### SITE LAYOUT AND APPROXIMATE BORING LOCATIONS (6/16/08) #14 CAMPUS

KLINKE DRY CLEANERS  
2875 UNIVERSITY AVE.  
MADISON, WISONSIN

**Table 1: Soil Analytical Results, #14 Campus, Klinke Cleaners, Madison, Wisconsin**

Sample Label	Sample Date	Laboratory Results									
		Parameters									
		VOCs ( $\mu\text{g}/\text{kg}$ )									
Benzene	Ethylbenzene	MTBE	Toluene	1,2,4 Trimethyl-benzene	1,3,5 Trimethyl-benzene	Total Xylenes	Naphthalene	Tetrachloroethene	Trichloroethene	Vinyl Chloride	
Wis. Admin Code Chapter NR 720 RCLs	5.5	2,900	NE	1,500	NE	NE	4,100	NE	NE	NE	NE
Comm 46.06 Table 1 Indicators of Residual Product in Soil Pores	<b>8,500</b>	<i>4,600</i>	NE	<b>38,000</b>	<b>83,000</b>	<b>11,000</b>	<b>42,000</b>	NE	NE	NE	NE
Comm 46.06 Table 2 Direct Contact Criteria	<b>1,100</b>	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
B700, S101	6/16/2008	<20	<16	<23	<23	<20	<24	<48	<117	47	<20
B700, S104	6/16/2008	<20	<16	<23	<23	<20	<24	<48	<117	<18	<20
B800, S101	6/16/2008	<20	<16	<23	<23	48	<24	66.8	<117	<18	<20
B800, S104	6/16/2008	<20	<16	<23	<23	<20	<24	<48	<117	<18	<20
B900, S101	6/16/2008	<20	<16	<23	<23	<20	<24	<48	<117	<18	<20

**NOTES:**

iui = instrument units as isobutylene

NE = Not established

PID = Photoionization Detector

VOCs = Volatile Organic Compounds

MTBE = methyl-tertiary-butyl-ether

NA = not submitted for laboratory analysis

mg/kg = milligrams per kilogram

 $\mu\text{g}/\text{kg}$  = micrograms per kilogram

X "J" = The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ)

X = Italic value indicates compound in excess of Wisconsin Administrative Code Chapter NR720 Residual Contaminant Levels (RCLs)

X = Bold value indicates compound in excess of Comm 46.06 Table 1 Indicators of Residual Product in Soil Pores

X = Compound in excess of Comm 46.06 Table 2 Direct Contact Criteria

NA = Not Analyzed

= Compound in excess of Wisconsin Administrative Code Chapter NR720 Residual Contaminant Levels (RCLs)

= Compound in excess of Comm 46.06 Table 1 Indicators of Residual Product in Soil Pores

= Compound in excess of Comm 46.06 Table 2 Direct Contact Criteria



**ATTACHMENT A**  
**LABORATORY ANALYTICAL REPORTS**

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369P  
**Sample ID** B600, GW  
**Sample Matrix** Water  
**Sample Date** 6/16/2008

	<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>
1,2,4-Trimethylbenzene	< 0.51	ug/l	0.51	1.6	1	8260B		6/24/2008	CJR	1
1,3,5-Trimethylbenzene	< 0.23	ug/l	0.23	0.74	1	8260B		6/24/2008	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.63	1	8260B		6/24/2008	CJR	1
m&p-Xylene	< 1	ug/l		3.2	1	8260B		6/24/2008	CJR	1
o-Xylene	< 0.67	ug/l	0.67	2.1	1	8260B		6/24/2008	CJR	1

**Lab Code** 5017369Q  
**Sample ID** B700, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
<b>General</b>										
Solids Percent	86.3	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 20	ug/kg	20	64	1	8260B		6/23/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/23/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		6/23/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		6/23/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		6/23/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		6/23/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		6/23/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		6/23/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		6/23/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		6/23/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		6/23/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		6/23/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		6/23/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		6/23/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		6/23/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		6/23/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369Q  
**Sample ID** B700, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		6/23/2008	CJR	4
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		6/23/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		6/23/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		6/23/2008	CJR	1
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		6/23/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		6/23/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		6/23/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
Tetrachloroethene	47 "J"	ug/kg	18	57	1	8260B		6/23/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		6/23/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		6/23/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		6/23/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		6/23/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		6/23/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		6/23/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		6/23/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		6/23/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		6/23/2008	CJR	1

**Lab Code** 5017369R  
**Sample ID** B700, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
General										
Solids Percent	95.0	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		6/24/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/24/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		6/24/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		6/24/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369R  
**Sample ID** B700, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		6/24/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		6/24/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		6/24/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		6/24/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		6/24/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		6/24/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		6/24/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		6/24/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		6/24/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		6/24/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		6/24/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		6/24/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		6/24/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		6/24/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		6/24/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		6/24/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		6/24/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		6/24/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		6/24/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		6/24/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		6/24/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		6/24/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		6/24/2008	CJR	4
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		6/24/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		6/24/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		6/24/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		6/24/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		6/24/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		6/24/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		6/24/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		6/24/2008	CJR	1
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		6/24/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		6/24/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		6/24/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		6/24/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		6/24/2008	CJR	1
Tetrachloroethene	< 18	ug/kg	18	57	1	8260B		6/24/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		6/24/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		6/24/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		6/24/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		6/24/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		6/24/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		6/24/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369R  
**Sample ID** B700, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		6/24/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		6/24/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		6/24/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		6/24/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		6/24/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		6/24/2008	CJR	1

**Lab Code** 5017369S  
**Sample ID** B800, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
<b>General</b>										
Solids Percent	90.5	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 20	ug/kg	20	64	1	8260B		6/23/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/23/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		6/23/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		6/23/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		6/23/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		6/23/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		6/23/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		6/23/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		6/23/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		6/23/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		6/23/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		6/23/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		6/23/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		6/23/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		6/23/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369S  
**Sample ID** B800, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		6/23/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		6/23/2008	CJR	4
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		6/23/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		6/23/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		6/23/2008	CJR	1
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		6/23/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		6/23/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		6/23/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
Tetrachloroethene	< 18	ug/kg	18	57	1	8260B		6/23/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		6/23/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		6/23/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		6/23/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		6/23/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		6/23/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
1,2,4-Trimethylbenzene	48 "J"	ug/kg	20	63	1	8260B		6/23/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		6/23/2008	CJR	1
m&p-Xylene	50 "J"	ug/kg	33	104	1	8260B		6/23/2008	CJR	1
o-Xylene	16.8 "J"	ug/kg	15	47	1	8260B		6/23/2008	CJR	1

**Lab Code** 5017369T  
**Sample ID** B800, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
General										
Solids Percent	93.3	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		6/24/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/24/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		6/24/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369T  
**Sample ID** B800, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
Bromoform	< 23	ug/kg	23	72	1	8260B	6/24/2008	CJR	1	
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B	6/24/2008	CJR	1	
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B	6/24/2008	CJR	1	
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B	6/24/2008	CJR	1	
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B	6/24/2008	CJR	1	
Chlorobenzene	< 16	ug/kg	16	52	1	8260B	6/24/2008	CJR	1	
Chloroethane	< 23	ug/kg	23	73	1	8260B	6/24/2008	CJR	1	
Chloroform	< 50	ug/kg	50	160	1	8260B	6/24/2008	CJR	1	
Chloromethane	< 43	ug/kg	43	136	1	8260B	6/24/2008	CJR	1	
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B	6/24/2008	CJR	1	
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B	6/24/2008	CJR	1	
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B	6/24/2008	CJR	1	
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B	6/24/2008	CJR	1	
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B	6/24/2008	CJR	1	
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B	6/24/2008	CJR	1	
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B	6/24/2008	CJR	1	
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B	6/24/2008	CJR	1	
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B	6/24/2008	CJR	1	
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B	6/24/2008	CJR	1	
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B	6/24/2008	CJR	1	
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B	6/24/2008	CJR	1	
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B	6/24/2008	CJR	1	
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B	6/24/2008	CJR	1	
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B	6/24/2008	CJR	4	
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B	6/24/2008	CJR	1	
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B	6/24/2008	CJR	1	
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B	6/24/2008	CJR	1	
Ethylbenzene	< 16	ug/kg	16	52	1	8260B	6/24/2008	CJR	1	
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B	6/24/2008	CJR	1	
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B	6/24/2008	CJR	1	
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B	6/24/2008	CJR	1	
Methylene chloride	< 44	ug/kg	44	140	1	8260B	6/24/2008	CJR	1	
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B	6/24/2008	CJR	1	
Naphthalene	< 117	ug/kg	117	373	1	8260B	6/24/2008	CJR	1	
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B	6/24/2008	CJR	1	
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B	6/24/2008	CJR	1	
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B	6/24/2008	CJR	1	
Tetrachloroethene	< 18	ug/kg	18	57	1	8260B	6/24/2008	CJR	1	
Toluene	< 23	ug/kg	23	72	1	8260B	6/24/2008	CJR	1	
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B	6/24/2008	CJR	1	
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B	6/24/2008	CJR	1	
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B	6/24/2008	CJR	1	
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B	6/24/2008	CJR	1	

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369T  
**Sample ID** B800, S104  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		6/24/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		6/24/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		6/24/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		6/24/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		6/24/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		6/24/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		6/24/2008	CJR	1

**Lab Code** 5017369U  
**Sample ID** B900, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
<b>General</b>										
<b>Solids Percent</b>										
	84.8	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
<b>VOC's</b>										
Benzene	< 20	ug/kg	20	64	1	8260B		6/23/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/23/2008	CJR	1
Bromodichloromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
Bromoform	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
tert-Butylbenzene	< 23	ug/kg	23	75	1	8260B		6/23/2008	CJR	1
sec-Butylbenzene	< 25	ug/kg	25	81	1	8260B		6/23/2008	CJR	1
n-Butylbenzene	< 35	ug/kg	35	110	1	8260B		6/23/2008	CJR	1
Carbon Tetrachloride	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Chloroethane	< 23	ug/kg	23	73	1	8260B		6/23/2008	CJR	1
Chloroform	< 50	ug/kg	50	160	1	8260B		6/23/2008	CJR	1
Chloromethane	< 43	ug/kg	43	136	1	8260B		6/23/2008	CJR	1
2-Chlorotoluene	< 31	ug/kg	31	97	1	8260B		6/23/2008	CJR	1
4-Chlorotoluene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
1,2-Dibromo-3-chloropropane	< 37	ug/kg	37	118	1	8260B		6/23/2008	CJR	1
Dibromochloromethane	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
1,4-Dichlorobenzene	< 42	ug/kg	42	132	1	8260B		6/23/2008	CJR	1
1,3-Dichlorobenzene	< 41	ug/kg	41	130	1	8260B		6/23/2008	CJR	1
1,2-Dichlorobenzene	< 32	ug/kg	32	103	1	8260B		6/23/2008	CJR	1
Dichlorodifluoromethane	< 33	ug/kg	33	105	1	8260B		6/23/2008	CJR	1
1,2-Dichloroethane	< 24	ug/kg	24	75	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethane	< 22	ug/kg	22	69	1	8260B		6/23/2008	CJR	1
1,1-Dichloroethene	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1

**Project Name** KLINKE DRY CLEANERS  
**Project #**

**Invoice #** E17369

**Lab Code** 5017369U  
**Sample ID** B900, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
trans-1,2-Dichloroethene	< 29	ug/kg	29	92	1	8260B		6/23/2008	CJR	1
1,2-Dichloropropane	< 19	ug/kg	19	59	1	8260B		6/23/2008	CJR	1
2,2-Dichloropropane	< 115	ug/kg	115	365	1	8260B		6/23/2008	CJR	4
1,3-Dichloropropane	< 21	ug/kg	21	67	1	8260B		6/23/2008	CJR	1
Di-isopropyl ether	< 15	ug/kg	15	48	1	8260B		6/23/2008	CJR	1
EDB (1,2-Dibromoethane)	< 21	ug/kg	21	66	1	8260B		6/23/2008	CJR	1
Ethylbenzene	< 16	ug/kg	16	52	1	8260B		6/23/2008	CJR	1
Hexachlorobutadiene	< 50	ug/kg	50	159	1	8260B		6/23/2008	CJR	1
Isopropylbenzene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
p-Isopropyltoluene	< 30	ug/kg	30	95	1	8260B		6/23/2008	CJR	1
Methylene chloride	< 44	ug/kg	44	140	1	8260B		6/23/2008	CJR	1
Methyl tert-butyl ether (MTBE)	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
Naphthalene	< 117	ug/kg	117	373	1	8260B		6/23/2008	CJR	1
n-Propylbenzene	< 29	ug/kg	29	93	1	8260B		6/23/2008	CJR	1
1,1,2,2-Tetrachloroethane	< 25	ug/kg	25	79	1	8260B		6/23/2008	CJR	1
1,1,1,2-Tetrachloroethane	< 27	ug/kg	27	87	1	8260B		6/23/2008	CJR	1
Tetrachloroethene	< 18	ug/kg	18	57	1	8260B		6/23/2008	CJR	1
Toluene	< 23	ug/kg	23	72	1	8260B		6/23/2008	CJR	1
1,2,4-Trichlorobenzene	< 53	ug/kg	53	169	1	8260B		6/23/2008	CJR	1
1,2,3-Trichlorobenzene	< 87	ug/kg	87	277	1	8260B		6/23/2008	CJR	1
1,1,1-Trichloroethane	< 27	ug/kg	27	84	1	8260B		6/23/2008	CJR	1
1,1,2-Trichloroethane	< 30	ug/kg	30	94	1	8260B		6/23/2008	CJR	1
Trichloroethene (TCE)	< 20	ug/kg	20	65	1	8260B		6/23/2008	CJR	1
Trichlorofluoromethane	< 16	ug/kg	16	51	1	8260B		6/23/2008	CJR	1
1,2,4-Trimethylbenzene	< 20	ug/kg	20	63	1	8260B		6/23/2008	CJR	1
1,3,5-Trimethylbenzene	< 24	ug/kg	24	77	1	8260B		6/23/2008	CJR	1
Vinyl Chloride	< 17	ug/kg	17	56	1	8260B		6/23/2008	CJR	1
m&p-Xylene	< 33	ug/kg	33	104	1	8260B		6/23/2008	CJR	1
o-Xylene	< 15	ug/kg	15	47	1	8260B		6/23/2008	CJR	1

**Lab Code** 5017369V  
**Sample ID** B1000, S101  
**Sample Matrix** Soil  
**Sample Date** 6/16/2008

	<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>
<b>General</b>										
General										
Solids Percent	93.5	%			1	5021		6/20/2008	MDK	1
<b>Organic</b>										
VOC's										
Benzene	< 20	ug/kg	20	64	1	8260B		6/24/2008	CJR	1
Bromobenzene	< 34	ug/kg	34	107	1	8260B		6/24/2008	CJR	1



Hydrologists • Engineers • Surveyors • Scientists

## CHAIN OF CUSTODY / CORD REQUEST FOR ANALYSIS

Page 2 of 5

No: 1389

Check office originating request:

954 Circle Drive  
Green Bay, WI 54304  
920-592-8400  
FAX 920-592-8444

330 South 4th Avenue  
Park Falls, WI 54552  
715-762-1544  
Fax 715-762-1844

647 Academy Drive  
Northbrook, IL 60062  
847-562-8577  
FAX 847-562-8552

3349 Southgate Court SW #102  
Cedar Rapids, IA 52404  
319-365-0466  
FAX 319-365-0464

1214 W. Ventura Ct.  
Mequon, WI 53092  
262-241-3133  
FAX 262-241-8222

1203 Starbeck Drive  
Waupun, WI 53963  
920-324-8600  
FAX 920-324-3023

203 West Upham Street  
Marshfield, WI 54449  
715-486-1300  
FAX 715-486-1313

15851 S. U.S. 27 - Blg. 30, Suite 318  
Lansing, MI 48906  
517-702-0470  
FAX 517-702-0477

Project No.: <b>Klinke Dry Cleaners</b>	Task No.:	Laboratory: <b>Synergy</b>	Sample Integrity - To be completed by receiving lab Seal intact upon receipt <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Method of shipment <b>Anterior</b> Contents Temperature <b>on ice</b> °C Refrigerator No. _____															
Project Location: (city) <b>Madison Area</b>	Wisconsin DNR Certification #:	ANALYSES REQUESTED																
Project Manager: <b>lynnette Caine</b>	Laboratory Contact: <b>Mike Ricker</b>																	
Sampler: (name) <b>MAB</b>	Price Quote:																	
Sampler: (Signature) <b>MAB</b>	TURNAROUND TIME REQUIRED																	
Sampling Date(s): <b>6/16/08, 6/17/08</b>	<input checked="" type="checkbox"/> Normal <input type="checkbox"/> Rush Date Needed _____																	
Reports to be Sent to: <b>Mike Bank</b>																		
Lab ID No.	Sample No.	Collection Date	Collection Time	No. of Containers, Size & Type	Description	Water	Soil	Other	Preservative	DRO (WI Modified Method)	GRO (WI Modified Method)	BETX (EPA Method 8020)	PVOC (EPA Method 8020)	VOC (EPA Method 8021)	PAH (EPA Method 8021)	Pb (EPA Method 8021)		
K B400, GW	40/16/08	AM		3-40mL	✓				3-HCL	✓			✓					
L B500, S101	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
M B500, S102	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
N B600, S101	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
O B600, S103	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
P B600, GW	6/16/08	AM		3-40mL	✓				3-HCL				✓					
Q B700, S101	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
R B700, S104	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
S B800, S101	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
T B800, S104	6/16/08	AM		1-40mL, Syringe		✓			Meth, None				✓					
Packed for Shipping by: <b>MAB</b>				Comments: _____														
Shipment Date: <b>6/18/08</b>																		
Relinquished By: <b>MAB</b>				Date: <b>6/18/08</b>	Relinquished By: _____			Date: _____	Relinquished By: _____			Date: _____						
Company: <b>NETI</b>				Time: _____				Date: _____				Time: _____	Date: _____					
Received By: <b>Mark Lueij</b>				Date: <b>6/14/08</b>				Received By: _____				Date: _____	Received By: _____			Date: _____		
Company: <b>SEL</b>				Time: <b>9:45</b>								Date: _____				Time: _____	Date: _____	



Hydrologists • Engineers • Surveyors • Scientists

CHAIN OF CUSTODY / CORD REQUEST FOR ANALYSIS

Page 3 of 5  
No. 1390

**Check office originating request**

954 Circle Drive  
Green Bay, WI 54304  
920-592-8400  
FAX 920-592-8444

1214 W. Venture Ct.  
Mequon, WI 53092  
262-241-3133  
FAX 262-241-8222

930 South 4th Avenue  
Park Falls, WI 54552  
715-762-1544  
Fax 715-762-1844

 1203 Storbeck Drive  
Waupun, WI 53963  
920-324-8600  
FAX 920-324-3023

647 Academy Drive  
Northbrook, IL 60062  
847-562-8577  
FAX 847-562-8552

203 West Upham Street  
Marshfield, WI 54449  
715-486-1300  
FAX 715-486-1313

3349 Southgate Court SW #102  
Cedar Rapids, IA 52404  
319-365-0466  
FAX 319-365-0464

15851 S. U.S. 27 - Blg. 30, Suite 318  
Lansing, MI 48906  
517-702-0470  
FAX 517-702-0477



**ATTACHMENT B**  
**SOIL BORING LOGS**

This form is authorized by Chapter 281, 283, 289, 291, 292, 293, 295, 299, WIS. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of benefits or suspension for up to one year, depending on the program and conduct involved. Persons failing to file this form may be liable for penalties of up to \$10 and \$25,000, or imprisonment for up to one year, depending on the circumstances for which the failure occurred. This filing where the completed form should be sent.

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

Remediation/Revolution    Other

**Right-Tex**  **Wetechied/Wetwelded**  **Wafer Management**   
Rev. 7-98 Form 4400-122

SOIL BORING LOG INFORMATION  
Form 4400-122 Rev. 7-98

State of Wisconsin  
Department of Natural Resources

This form is authorized by Chapters 231, 233, 292, 293, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$3,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information.

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

*Mark L. Clegg*

Form S-5124-78  
DNR

Facility/Project Name	License/Permit/Monitoring Number	Boring Number	Page _____ of 1	Soil Properties										Soil/Rock Description for Each Major Unit	Depth in Feet (from ground surface)	Blow Count	Length & Wt. of Material Recovered (in)	Number and Type
				Soil Strength	Compressive Strength	Plasticity Index	Liquid Limit	Moisture Content	USCS	Graphic Log	Well Diagram	PID/FID	CLAY 2-9	SAND 0-2, fine sand and cks.	SAND 9-20, medium + fine grained sand. Trace gravel.	SWI/II graded.	SWI/II round to fan	SWI/II clay, Lt brown to tan. Shifft, inorganic fan.
KIAME Dry Cleaners	06-116-2008	DNR Well ID No.	Final Static Water Level	Final Static Water Level	Local Grid Location	Lat. 0 ° 0' " N	Long. 0 ° 0' " E	NW 1/4 of SW 1/4 of Section 18, T. 02N, R. 09E	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	
Boring Drilled By: Name of crew chief (first last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method	WL Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Final Static Water Level	Final Static Water Level	Final Static Water Level	Final Static Water Level	Final Static Water Level	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	
From: ON-SITE ENVIRONMENTAL	06-116-2008	06-116-2008	Drill Rig	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	
For: HARRY	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	06-116-2008	
State Plane Coordinate: N. or Boring Location E	Lat. 0 ° 0' " N	Long. 0 ° 0' " E	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location	Local Grid Location
Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID	Facility ID
Comments	KOD/KOD																	

State of Wisconsin  
Department of Natural Resources  
SOIL BORING LOG INFORMATION  
Form 440-122 Rev. 7-98  
Report To: Wisconsin/Statewide \_\_\_\_\_ Water Management \_\_\_\_\_ Remediation \_\_\_\_\_ Other \_\_\_\_\_ Investigation \_\_\_\_\_

State of Wisconsin  
Department of Natural Resources  
Division of Water Resources

This form is unauthorised by Chapters 231, 232, 239, 292, 293, and 294. This Complainant of this form is mandatory. Failure to file this form in a timely manner on this form is liable to a fine of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved.

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

Facility/Project Name	Driveway	License/Permits/Monitoring Number	Boring Number	Boring Date	County Code	Civil Topography or Village	Feet S	Feet E	Feet W	Feet N	N.R. 07E	County ID	Comments
Permit Name: HARV	ON-SITE ENVIRONMENTAL	DNR Well ID No.	Well Name	Final Stage Water Level	Feet MSL	Surface Elevation	2	2	2	2	FEET PLUS	SW 1/4 of Section 18, T. 07 N. R. 07 E	SW 1/4 of Section 18, T. 07 N. R. 07 E
Well Unique Well ID	06-1612008	06-1612008	06-1612008	Local Grid Location	0	0	0	0	0	0	0	Local Grid Origin (estimated) N. E. Boring Location	Local Grid Origin (estimated) N. E. Boring Location
Date Drilling Started	Date Drilling Completed	Date Drilling Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Drill Rig Method	Permit Name: HARV	Permit Name: HARV
Liquidity Index	Mud Content	Liquid Limit	Compressive Strength	Well Diagram	PID/FID	Graphic Log	USCS	CL	ML	SM	EOB - 10'	Sample 7-10'	Sample 7-10'
P200											SW 1/4 of Section 18, T. 07 N. R. 07 E	SW 1/4 of Section 18, T. 07 N. R. 07 E	SW 1/4 of Section 18, T. 07 N. R. 07 E
HOH/Comments											SW 1/4 of Section 18, T. 07 N. R. 07 E	SW 1/4 of Section 18, T. 07 N. R. 07 E	SW 1/4 of Section 18, T. 07 N. R. 07 E