

Technical Assistance, Environmental Liability Clarification or Post-Closure Modification Request

Form 4400-237 (R 9/15)

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Notice: Use this form to request a **written response (on agency letterhead)** from the Department of Natural Resources (DNR) regarding technical assistance, a post-closure change to a site, a specialized agreement or liability clarification for Property with known or suspected environmental contamination. A fee will be required as is authorized by s. 292.55, Wis. Stats., and NR 749, Wis. Adm. Code., unless noted in the instructions below. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

Definitions

"Property" refers to the subject Property that is perceived to have been or has been impacted by the discharge of hazardous substances.

"Liability Clarification" refers to a written determination by the Department provided in response to a request made on this form. The response clarifies whether a person is or may become liable for the environmental contamination of a Property, as provided in s. 292.55, Wis. Stats.

"Technical Assistance" refers to the Department's assistance or comments on the planning and implementation of an environmental investigation or environmental cleanup on a Property in response to a request made on this form as provided in s. 292.55, Wis. Stats.

"Post-closure modification" refers to changes to Property boundaries and/or continuing obligations for Properties or sites that received closure letters for which continuing obligations have been applied or where contamination remains. Many, but not all, of these sites are included on the GIS Registry layer of RR Sites Map to provide public notice of residual contamination and continuing obligations.

Select the Correct Form

This form should be used to request the following from the DNR:

- Technical Assistance
- Liability Clarification
- Post-Closure Modifications
- Specialized Agreements (tax cancellation, negotiated agreements, etc.)

Do **not** use this form if one of the following applies:

- Request for an **off-site liability exemption or clarification** for Property that has been or is perceived to be contaminated by one or more hazardous substances that originated on another Property containing the source of the contamination. Use DNR's Off-Site Liability Exemption and Liability Clarification Application Form 4400-201.
- Submittal of an Environmental Assessment for the **Lender Liability Exemption**, s 292.21, Wis. Stats., **if no response or review by DNR is requested**. Use the Lender Liability Exemption Environmental Assessment Tracking Form 4400-196.
- Request for an **exemption to develop on a historic fill site** or licensed landfill. Use DNR's Form 4400-226 or 4400-226A.
- **Request for closure** for Property where the investigation and cleanup actions are completed. Use DNR's Case Closure - GIS Registry Form 4400-202.

All forms, publications and additional information are available on the internet at: dnr.wi.gov/topic/Brownfields/Pubs.html.

Instructions

1. Complete sections 1, 2, 6 and 7 for all requests. Be sure to provide adequate and complete information.
2. Select the type of assistance requested: Section 3 for technical assistance or post-closure modifications, Section 4 for a written determination or clarification of environmental liabilities; or Section 5 for a specialized agreement.
3. Include the fee payment that is listed in Section 3, 4, or 5, unless you are a "Voluntary Party" enrolled in the Voluntary Party Liability Exemption Program **and** the questions in Section 2 direct otherwise. Information on to whom and where to send the fee is found in Section 8 of this form.
4. Send the completed request, supporting materials and the fee to the appropriate DNR regional office where the Property is located. See the map on the last page of this form. A paper copy of the signed form and all reports and supporting materials shall be sent with an electronic copy of the form and supporting materials on a compact disk. For electronic document submittal requirements see: <http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf>

The time required for DNR's determination varies depending on the complexity of the site, and the clarity and completeness of the request and supporting documentation.

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Section 1. Contact and Recipient Information

Requester Information

This is the person requesting technical assistance or a post-closure modification review, that his or her liability be clarified or a specialized agreement and is identified as the requester in Section 7. DNR will address its response letter to this person.

Last Name Klinke	First Richard	MI	Organization/ Business Name Klinke Clothing Care Corporation
Mailing Address 4518 Monona Drive			City Madison
			State WI
			ZIP Code 53716
Phone # (include area code) (608) 620-7659	Fax # (include area code)	Email richard@klinkecleaners.com	

The requester listed above: (select all that apply)

- Is currently the owner
 Is considering selling the Property
 Is renting or leasing the Property
 Is considering acquiring the Property
 Is a lender with a mortgagee interest in the Property
 Other. Explain the status of the Property with respect to the applicant:

Contact Information (to be contacted with questions about this request)

Select if same as requester

Contact Last Name Klinke	First Richard	MI	Organization/ Business Name Klinke Clothing Care Corporation
Mailing Address 4518 Monona Drive			City Madison
			State WI
			ZIP Code 53716
Phone # (include area code) (608) 620-7659	Fax # (include area code)	Email richard@klinkecleaners.com	

Environmental Consultant (if applicable)

Contact Last Name Seymour	First Robyn	MI A	Organization/ Business Name Seymour Environmental Services, Inc.
Mailing Address 2531 Dyreson Road			City McFarland
			State WI
			ZIP Code 53558
Phone # (include area code) (608) 225-9407	Fax # (include area code)	Email rseymour@chorus.net	

Section 2. Property Information

Property Name Klinke Clothing Care Corporation			FID No. (if known)
BRRTS No. (if known) 02-13-551968		Parcel Identification Number 081028406123	
Street Address 1726 Thierer			City Madison
			State WI
			ZIP Code 53703
County Dane	<input checked="" type="checkbox"/> Municipality where the Property is located <input checked="" type="radio"/> City <input type="radio"/> Town <input type="radio"/> Village of Madison	Property is composed of: <input checked="" type="radio"/> Single tax parcel <input type="radio"/> Multiple tax parcels	Property Size Acres 1

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1. Is a response needed by a specific date? (e.g., Property closing date) Note: Most requests are completed within 60 days. Please plan accordingly.

No Yes

Date requested by: _____

Reason:

2. Is the "Requester" enrolled as a Voluntary Party in the Voluntary Party Liability Exemption (VPLE) program?

No. **Include the fee that is required for your request in Section 3, 4 or 5.**

Yes. **Do not include a separate fee.** This request will be billed separately through the VPLE Program.

Fill out the information in Section 3, 4 or 5 which corresponds with the type of request:

Section 3. Technical Assistance or Post-Closure Modifications;

Section 4. Liability Clarification; or Section 5. Specialized Agreement.

Section 3. Request for Technical Assistance or Post-Closure Modification

Select the type of technical assistance requested: [Numbers in brackets are for WI DNR Use]

- No Further Action Letter (NFA) (Immediate Actions) - NR 708.09, [183] - **Include a fee of \$350.** Use for a written response to an immediate action after a discharge of a hazardous substance occurs. Generally, these are for a one-time spill event.
- Review of Site Investigation Work Plan - NR 716.09, [135] - **Include a fee of \$700.**
- Review of Site Investigation Report - NR 716.15, [137] - **Include a fee of \$1050.**
- Approval of a Site-Specific Soil Cleanup Standard - NR 720.10 or 12, [67] - **Include a fee of \$1050.**
- Review of a Remedial Action Options Report - NR 722.13, [143] - **Include a fee of \$1050.**
- Review of a Remedial Action Design Report - NR 724.09, [148] - **Include a fee of \$1050.**
- Review of a Remedial Action Documentation Report - NR 724.15, [152] - **Include a fee of \$350**
- Review of a Long-term Monitoring Plan - NR 724.17, [25] - **Include a fee of \$425.**
- Review of an Operation and Maintenance Plan - NR 724.13, [192] - **Include a fee of \$425.**

Other Technical Assistance - s. 292.55, Wis. Stats. [97] (For request to build on an abandoned landfill use Form 4400-226)

- Schedule a Technical Assistance Meeting - **Include a fee of \$700.**
- Hazardous Waste Determination - **Include a fee of \$700.**
- Other Technical Assistance - **Include a fee of \$700.** Explain your request in an attachment.

Post-Closure Modifications - NR 727, [181]

- Post-Closure Modifications: Modification to Property boundaries and/or continuing obligations of a closed site or Property; sites may be on the GIS Registry. This also includes removal of a site or Property from the GIS Registry. **Include a fee of \$1050, and:**
 - Include a fee of \$300 for sites with residual soil contamination; and
 - Include a fee of \$350 for sites with residual groundwater contamination, monitoring wells or for vapor intrusion continuing obligations.

Attach a description of the changes you are proposing, and documentation as to why the changes are needed (if the change to a Property, site or continuing obligation will result in revised maps, maintenance plans or photographs, those documents may be submitted later in the approval process, on a case-by-case basis).

Skip Sections 4 and 5 if the technical assistance you are requesting is listed above and complete Sections 6 and 7 of this form.

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Section 4. Request for Liability Clarification

Select the type of liability clarification requested. Use the available space given or attach information, explanations, or specific questions that you need answered in DNR's reply. Complete Sections 6 and 7 of this form. **[Numbers in brackets are for DNR Use]**

"Lender" liability exemption clarification - s. 292.21, Wis. Stats. [686]

❖ **Include a fee of \$700.**

Provide the following documentation:

- (1) ownership status of the real Property, and/or the personal Property and fixtures;
- (2) an environmental assessment, in accordance with s. 292.21, Wis. Stats.;
- (3) the date the environmental assessment was conducted by the lender;
- (4) the date of the Property acquisition; for foreclosure actions, include a copy of the signed and dated court order confirming the sheriff's sale.
- (5) documentation showing how the Property was acquired and the steps followed under the appropriate state statutes.
- (6) a copy of the Property deed with the correct legal description; and,
- (7) the Lender Liability Exemption Environmental Assessment Tracking Form (Form 4400-196).
- (8) If no sampling was done, please provide reasoning as to why it was **not** conducted. Include this either in the accompanying environmental assessment or as an attachment to this form, and cite language in s. 292. 21(1)(c)2.,h.-i., Wis. Stats.:
 - h. The collection and analysis of representative samples of soil or other materials in the ground that are suspected of being contaminated based on observations made during a visual inspection of the real Property or based on aerial photographs, or other information available to the lender, including stained or discolored soil or other materials in the ground and including soil or materials in the ground in areas with dead or distressed vegetation. The collection and analysis shall identify contaminants in the soil or other materials in the ground and shall quantify concentrations.
 - i. The collection and analysis of representative samples of unknown wastes or potentially hazardous substances found on the real Property and the determination of concentrations of hazardous waste and hazardous substances found in tanks, drums or other containers or in piles or lagoons on the real Property.

"Representative" liability exemption clarification (e.g. trustees, receivers, etc.) - s. 292.21, Wis. Stats. [686]

❖ **Include a fee of \$700.**

Provide the following documentation:

- (1) ownership status of the Property;
- (2) the date of Property acquisition by the representative;
- (3) the means by which the Property was acquired;
- (4) documentation that the representative has no beneficial interest in any entity that owns, possesses, or controls the Property;
- (5) documentation that the representative has not caused any discharge of a hazardous substance on the Property; and
- (6) a copy of the Property deed with the correct legal description.

Clarification of local governmental unit (LGU) liability exemption at sites with: (select all that apply)

- hazardous substances spills - s. 292.11(9)(e), Wis. Stats. [649];
- Perceived environmental contamination - [649];
- hazardous waste - s. 292.24 (2), Wis. Stats. [649]; and/or
- solid waste - s. 292.23 (2), Wis. Stats. [649].

❖ **Include a fee of \$700, a summary of the environmental liability clarification being requested, and the following:**

- (1) clear supporting documentation showing the acquisition method used, and the steps followed under the appropriate state statute(s).
- (2) current and proposed ownership status of the Property;
- (3) date and means by which the Property was acquired by the LGU, where applicable;
- (4) a map and the ¼, ¼ section location of the Property;
- (5) summary of current uses of the Property;
- (6) intended or potential use(s) of the Property;
- (7) descriptions of other investigations that have taken place on the Property; and
- (8) (for solid waste clarifications) a summary of the license history of the facility.

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Section 4. Request for Liability Clarification (cont.)

Lease liability clarification - s. 292.55, Wis. Stats. [646]

❖ **Include a fee of \$700 for a single Property, or \$1400 for multiple Properties and the information listed below:**

- (1) a copy of the proposed lease;
- (2) the name of the current owner of the Property and the person who will lease the Property;
- (3) a description of the lease holder's association with any persons who have possession, control, or caused a discharge of a hazardous substance on the Property;
- (4) map(s) showing the Property location and any suspected or known sources of contamination detected on the Property;
- (5) a description of the intended use of the Property by the lease holder, with reference to the maps to indicate which areas will be used. Explain how the use will not interfere with any future investigation or cleanup at the Property; and
- (6) all reports or investigations (e.g. Phase I and Phase II Environmental Assessments and/or Site Investigation Reports conducted under s. NR 716, Wis. Adm. Code) that identify areas of the Property where a discharge has occurred.

General or other environmental liability clarification - s. 292.55, Wis. Stats. [682] - Explain your request below.

❖ **Include a fee of \$700 and an adequate summary of relevant environmental work to date.**

No Action Required (NAR) - NR 716.05, [682]

❖ **Include a fee of \$700.**

Use where an environmental discharge has or has not occurred, and applicant wants a DNR determination that no further assessment or clean-up work is required. Usually this is requested after a Phase I and Phase II environmental assessment has been conducted; the assessment reports should be submitted with this form. This is not a closure letter.

Clarify the liability associated with a "closed" Property - s. 292.55, Wis. Stats. [682]

❖ **Include a fee of \$700.**

- Include a copy of any closure documents if a state agency other than DNR approved the closure.

Use this space or attach additional sheets to provide necessary information, explanations or specific questions to be answered by the DNR.

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Section 5. Request for a Specialized Agreement

Select the type of agreement needed. Include the appropriate draft agreements and supporting materials. Complete Sections 6 and 7 of this form. More information and model draft agreements are available at: dnr.wi.gov/topic/Brownfields/lqu.html#tabx4.

Tax cancellation agreement - s. 75.105(2)(d), Wis. Stats. [654]

❖ **Include a fee of \$700, and the information listed below:**

- (1) Phase I and II Environmental Site Assessment Reports,
- (2) a copy of the Property deed with the correct legal description; and,
- (3) a draft 75.105 agreement based on the DNR's model (dnr.wi.gov/topic/brownfields/documents/mod75-105agrmt.pdf).

Agreement for assignment of tax foreclosure judgement - s.75.106, Wis. Stats. [666]

❖ **Include a fee of \$700, and the information listed below:**

- (1) Phase I and II Environmental Site Assessment Reports,
- (2) a copy of the Property deed with the correct legal description; and,
- (3) a draft 75.105 agreement based on the DNR's model (dnr.wi.gov/topic/brownfields/documents/mod75-106agrmt.pdf).

Negotiated agreement - Enforceable contract for non-emergency remediation - s. 292.11(7)(d) and (e), Wis. Stats. [630]

❖ **Include a fee of \$1400, and the information listed below:**

- (1) a draft schedule for remediation; and,
- (2) the name, mailing address, phone and email for each party to the agreement.

Section 6. Other Information Submitted

Identify all materials that are included with this request.

Include one copy of any document from any state agency files that you want the Department to review as part of this request. The person submitting this request is responsible for contacting other state agencies to obtain appropriate reports or information.

Phase I Environmental Site Assessment Report - Date: _____

Phase II Environmental Site Assessment Report - Date: 08/07/2008

Legal Description of Property (required for all liability requests and specialized agreements)

Map of the Property (required for all liability requests and specialized agreements)

Analytical results of the following sampled media: Select all that apply and include date of collection.

Groundwater Soil Sediment Other medium - Describe: _____

Date of Collection: 05/25/2017

A copy of the closure letter and submittal materials

Draft tax cancellation agreement

Draft agreement for assignment of tax foreclosure judgment

Other report(s) or information - Describe: _____

For Property with newly identified discharges of hazardous substances only: Has a notification of a discharge of a hazardous substance been sent to the DNR as required by s. NR 706.05(1)(b), Wis. Adm. Code?

Yes - Date (if known): _____

No

Note: The Notification for Hazardous Substance Discharge (non-emergency) form is available at: dnr.wi.gov/files/PDF/forms/4400/4400-225.pdf.

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Section 7. Certification by the Person who completed this form

I am the person submitting this request (requester)

I prepared this request for: Richard Klinke
Requester Name

I certify that I am familiar with the information submitted on this request, and that the information on and included with this request is true, accurate and complete to the best of my knowledge. I also certify I have the legal authority and the applicant's permission to make this request.

Robert Seymour
Signature

August 23, 2017
Date Signed

Hydrogeologist
Title

608 225 9407
Telephone Number (include area code)

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Section 8. DNR Contacts and Addresses for Request Submittals

Send or deliver one paper copy and one electronic copy on a compact disk of the completed request, supporting materials, and fee to the region where the property is located to the address below. Contact a DNR regional brownfields specialist with any questions about this form or a specific situation involving a contaminated property. For electronic document submittal requirements see:

<http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf>.

DNR NORTHERN REGION

Attn: RR Program Assistant
Department of Natural Resources
223 E Steinfest Rd Antigo, WI 54409

DNR NORTHEAST REGION

Attn: RR Program Assistant
Department of Natural Resources
2984 Shawano Avenue
Green Bay WI 54313

DNR SOUTH CENTRAL REGION

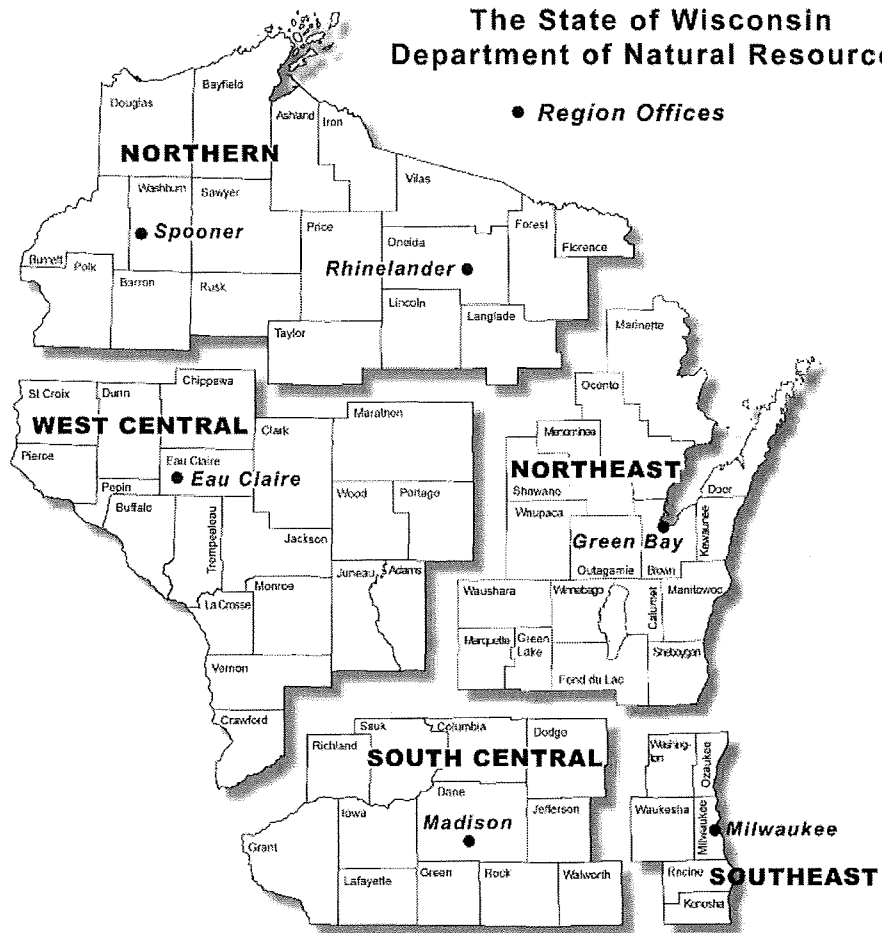
Attn: RR Program Assistant
Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg WI 53711

DNR SOUTHEAST REGION

Attn: RR Program Assistant
Department of Natural Resources
2300 North Martin Luther King Drive
Milwaukee WI 53212

DNR WEST CENTRAL REGION

Attn: RR Program Assistant
Department of Natural Resources
1300 Clairemont Ave.
Eau Claire WI 54702



Note: These are the Remediation and Redevelopment Program's designated regions. Other DNR program regional boundaries may be different.

DNR Use Only			
Date Received	Date Assigned	BRRTS Activity Code	BRRTS No. (if used)
DNR Reviewer		Comments	
Fee Enclosed Yes <input type="radio"/> No <input type="radio"/>	Fee Amount \$	Date Additional Information Requested	Date Requested for DNR Response Letter
Date Approved	Final Determination		

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Section 7. Certification by the Person who completed this form

I am the person submitting this request (requester)

I prepared this request for: Richard Klinke

Requester Name

I certify that I am familiar with the information submitted on this request, and that the information on and included with this request is true, accurate and complete to the best of my knowledge. I also certify I have the legal authority and the applicant's permission to make this request.

Robert Seymour
Signature

August 23, 2017
Date Signed

Hydrogeologist
Title

603 225 9407
Telephone Number (include area code)

August 11, 2017

Mr. Michael Schmoller
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Madison, Wisconsin 53711

RE: Recent Soil Sampling Results
Klinke Clothing Care Corporation (BRRTs #02-13-551968)
1726 Thierer Road
Madison, Wisconsin 53703

Dear Mr. Schmoller:

Seymour Environmental Services, Inc. (Seymour) is presenting you with this update of the most recent soil sampling results at the above referenced site.

Previous Investigation

Environmental sampling was conducted by Northern Environmental in June of 2008 to determine if a release of dry cleaning chemicals had occurred at the property. The investigation was conducted to determine if they needed to obtain DERF eligibility prior to the August 2008 deadline for application.

The sampling consisted of the installation of three direct push borings; all three borings were installed near the dry-cleaning operation. One of the borings (B400) was installed near the back door closest to the dry-cleaning machine. Figure 1 shows the sampling locations. Soil and groundwater samples were collected at the site and analyzed for volatile organic compounds (VOCs).

Klinke used tetrachloroethene (PCE) as the dry-cleaning solvent at this location. No PCE and/or its breakdown compounds were detected in any samples at the site. However, petroleum compounds benzene, toluene and m&p xylene were present in the shallower of two samples analyzed from boring B400 at 4 feet below ground surface (bgs). The toluene concentration (82 micrograms per kilogram (ug/kg)) was below any standards. Benzene and xylene were both detected below the limit of quantitation, but the benzene concentration (28.7 ug/kg) exceeded the groundwater pathway residual contaminant limit (RCL). A deeper sample was collected just above the groundwater table at 13 feet bgs; no detectable VOCs were present in that sample.

Additionally, a groundwater sample was collected from a temporary well installed in B400. Benzene was not present in the groundwater sample. Toluene was present in the groundwater sample at a very low level, just above the detection limit but below the limit of quantitation.

Recent Sampling

Seymour and Badger State Drilling returned to the site on May 25, 2017 with a Geoprobe™ drill rig. We installed a boring adjacent to B400 to a depth of 8 feet. Two soil samples were prepared for laboratory analysis. The samples were analyzed for petroleum volatile organic compounds (PVOC) to determine if benzene was still present.

The sample collected at 4 feet bgs was fill that contained some black sand. That sample again had benzene present below the limit of quantitation but above the RCL. The deeper sample collected from 5 feet bgs was from brown silty clay and not obvious fill. The 5 foot sample had no detectable PVOCs. The laboratory results are tabulated on Table 1.

Discussion of Results

The results from the Phase II conducted in 2008 and the recent sampling in May 2017 show similar results, very low levels of a few PVOCs (benzene, toluene and xylenes). Further, the contamination is limited to the shallow soil near the service door of the facility and does not extend deeper than 4 feet. Although benzene is present above the groundwater protection levels, groundwater collected at the same location had no detectable levels of benzene.

Klinke does not use these petroleum compounds in their process and are not the source of this contamination. It seems likely that the low levels of petroleum are from either imported fill or from automobiles.

Recommendations

We believe that the site should be granted “no action required”. Please contact Mark Fryman or me at 608-838-9120 with any questions or concerns.

Sincerely,

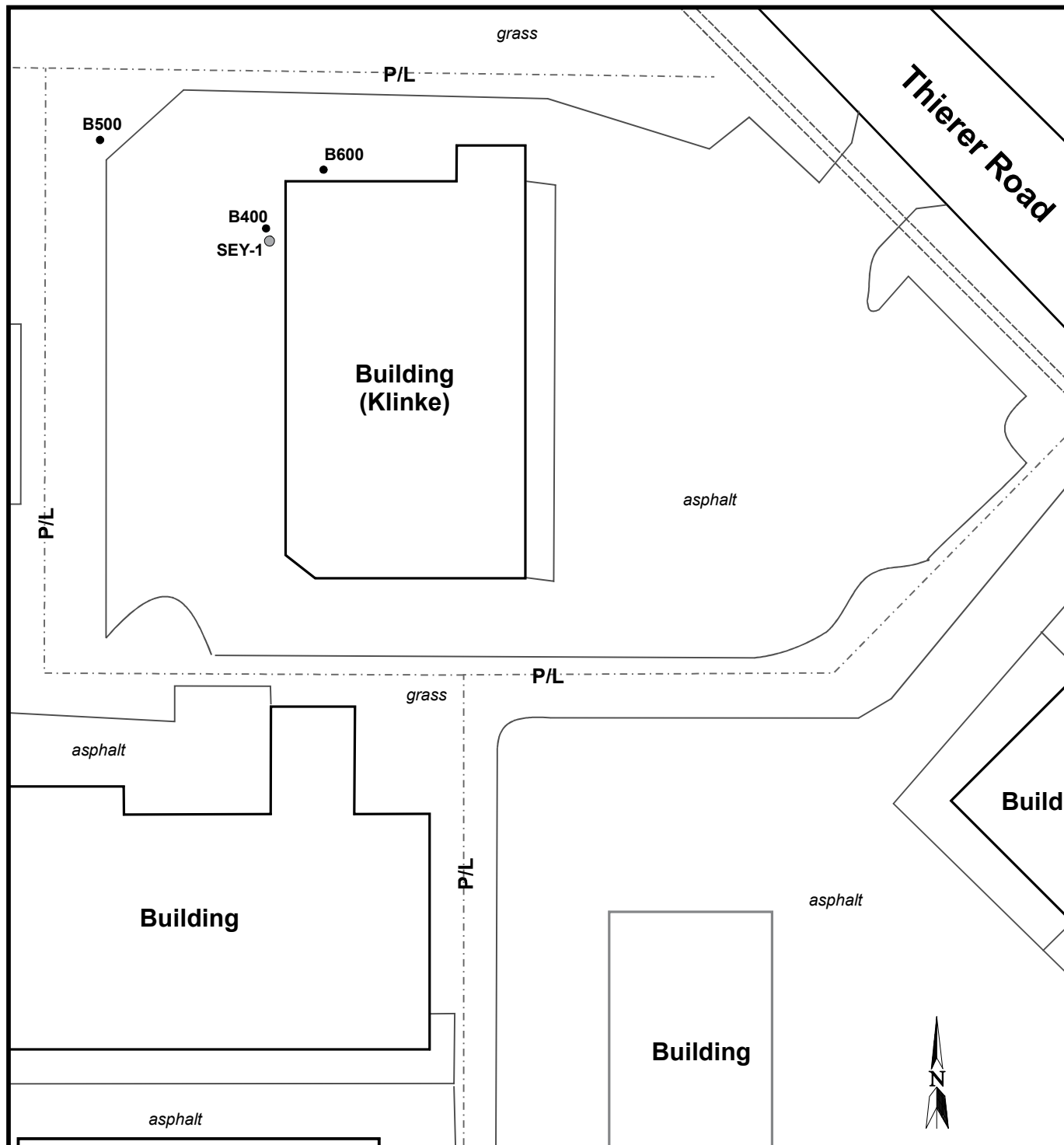


Robyn Seymour, P.G.

Attached: Figure
 Table
 Laboratory Report

TABLE 1
SUMMARY OF SOIL ANALYTICAL DATA
Klinke Clothing Care Corporation
1726 Thierer Road - Madison, Wisconsin

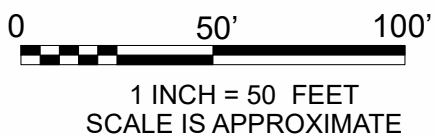
Location	Depth	Benzene	Ethylbenzene	Methyl tert-butyl ether	Toluene	1,3,5 Trimethylbenzene	1,2,4 Trimethylbenzene	Total Trimethylbenzene	Xylenes	Naphthalene	Tetrachloroethene	Trichloroethene	Vinyl chloride
NORTHERN ENVIRONMENTAL ASSESSMENT (June 2008)													
B400	4	<u>28.9</u>	<16	<23	<u>115</u>	<24	<20	<44	<u>82</u>	<117	<18	<20	<17
B400	13	<20	<16	<23	<23	<24	<20	<44	<48	<117	<18	<20	<17
B500	4	<20	<16	<23	<23	<24	<20	<44	<48	<117	<18	<20	<17
B500	8	<20	<16	<23	<23	<24	<20	<44	<48	<117	<18	<20	<17
B600	4	<20	<16	<23	<23	<24	<20	<44	<48	<117	<18	<20	<17
B600	13	<20	<16	<23	<23	<24	<20	<44	<48	<117	<18	<20	<17
SEYMOUR ENVIRONMENTAL ASSESSMENT (May 25, 2017)													
SEY-1	4	<u>27.2</u>	na	na	na	na	na	na	na	na	na	na	na
SEY-1	5	<25.0	na	na	na	na	na	na	na	na	na	na	na
Groundwater Pathway RCL		5.1	1570	27	1107	ns	ns	1379	3940	658.7	4.5	3.6	0.138
Non-industrial Direct Contact Hazard Level		1600	8020	63,800	818,000	182,000	219,000	ns	260,000	5520	33,000	1300	67
- All results are listed in ug/kg - ns = no standard established - na = not analyzed - Detected values underlined - Bold values exceed Groundwater Pathway RCLs - Regulatory limits are default values from R&R calculator													



LEGEND

B400 ● - Northern Sample (2008)

SEY-1 ○ - Seymour Sample (2017)



FILE/PATH: D:\PROJECTS\KLINKE-EASTSIDE\Fig1-Layout.cdr

DATE: 08/10/2017

PREPARED: MDF APPROVED:

SOURCE: NORTHERN ENVIRONMENTAL FIELD MEASUREMENTS

SEYMOUR ENVIRONMENTAL SERVICES, INC.

SITE LAYOUT - SAMPLING LOCATIONS
KLINK CLOTHING CARE CORPORATION
 1726 Thierer Road
 Madison, Wisconsin

FIGURE
1

May 31, 2017

Robyn Seymour
Seymour Environmental Services, INC.
2531 Dyreson Road
Mc Farland, WI 53558

RE: Project: KLINKE - EAST TOWNE
Pace Project No.: 40150735

Dear Robyn Seymour:

Enclosed are the analytical results for sample(s) received by the laboratory on May 27, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Dan Milewsky
dan.milewsky@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40150735001	SEY-1, 4'	Solid	05/25/17 13:30	05/27/17 08:00
40150735002	SEY-1, 5'	Solid	05/25/17 13:35	05/27/17 08:00

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: KLINKE - EAST TOWNE
Pace Project No.: 40150735

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40150735001	SEY-1, 4'	WI MOD GRO	PMS	2
		ASTM D2974-87	KJR	1
40150735002	SEY-1, 5'	WI MOD GRO	PMS	2
		ASTM D2974-87	KJR	1

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SUMMARY OF DETECTION

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40150735001	SEY-1, 4'					
WI MOD GRO	Benzene	27.2J	ug/kg	64.2	05/30/17 18:35	
ASTM D2974-87	Percent Moisture	6.6	%	0.10	05/30/17 14:11	
40150735002	SEY-1, 5'					
ASTM D2974-87	Percent Moisture	10.4	%	0.10	05/30/17 14:11	

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ANALYTICAL RESULTS

Project: KLINKE - EAST TOWNE
Pace Project No.: 40150735

Sample: SEY-1, 4' **Lab ID: 40150735001** Collected: 05/25/17 13:30 Received: 05/27/17 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV									
Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	27.2J	ug/kg	64.2	26.8	1	05/30/17 08:00	05/30/17 18:35	71-43-2	
Surrogates									
a,a,a-Trifluorotoluene (S)	100	%	80-120		1	05/30/17 08:00	05/30/17 18:35	98-08-8	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	6.6	%	0.10	0.10	1		05/30/17 14:11		

Sample: SEY-1, 5' **Lab ID: 40150735002** Collected: 05/25/17 13:35 Received: 05/27/17 08:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIGRO GCV									
Analytical Method: WI MOD GRO Preparation Method: TPH GRO/PVOC WI ext.									
Benzene	<25.0	ug/kg	60.0	25.0	1	05/30/17 08:00	05/30/17 19:00	71-43-2	W
Surrogates									
a,a,a-Trifluorotoluene (S)	100	%	80-120		1	05/30/17 08:00	05/30/17 19:00	98-08-8	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.4	%	0.10	0.10	1		05/30/17 14:11		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

QC Batch: 256994

Analysis Method: WI MOD GRO

QC Batch Method: TPH GRO/PVOC WI ext.

Analysis Description: WIGRO Solid GCV

Associated Lab Samples: 40150735001, 40150735002

METHOD BLANK: 1514829

Matrix: Solid

Associated Lab Samples: 40150735001, 40150735002

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Benzene	ug/kg	<25.0	50.0	05/30/17 09:16	
a,a,a-Trifluorotoluene (S)	%	100	80-120	05/30/17 09:16	

LABORATORY CONTROL SAMPLE & LCSD: 1514830

1514831

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Benzene	ug/kg	1000	1010	990	101	99	80-120	2	20	
a,a,a-Trifluorotoluene (S)	%				102	102	80-120			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

QC Batch: 257096

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40150735001, 40150735002

SAMPLE DUPLICATE: 1515114

Parameter	Units	40150736003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.8	16.5	2	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: KLINKE - EAST TOWNE
Pace Project No.: 40150735

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

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

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

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: KLINKE - EAST TOWNE

Pace Project No.: 40150735

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40150735001	SEY-1, 4'	TPH GRO/PVOC WI ext.	256994	WI MOD GRO	257051
40150735002	SEY-1, 5'	TPH GRO/PVOC WI ext.	256994	WI MOD GRO	257051
40150735001	SEY-1, 4'	ASTM D2974-87	257096		
40150735002	SEY-1, 5'	ASTM D2974-87	257096		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Seymour
 Branch/Location: _____
 Project Contact: Robyn Seymour
 Phone: 608 225 9407
 Project Number: _____
 Project Name: Kinke - East Town
 Project State: WI
 Sampled By (Print): Robyn Seymour
 Sampled By (Sign): Robyn Seymour
 PO #: _____

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

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

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

Regulatory Program: _____

Filtered? (YES/NO) _____
 Preservation (CODE)* _____



CHAIN OF CUSTODY

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

UPPER MIDWEST REGION
 MN: 612-607-4700 WI: 920-469-2436

461507355

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested	
					V/I/N	Pick Letter
001	SEK-14	5/25	1330	S		Benzene
002	SEK-13	5/25	1335	S		

Quote #: _____

Mail To Contact: Robyn Seymour

Mail To Company: Seymour Env

Mail To Address: 2831 Seymour Road
McFarland, WI

Invoice To Contact: _____

Invoice To Company: _____

Invoice To Address: _____

Invoice To Phone: _____

CLIENT COMMENTS: Inside 4 140L's

LAB COMMENTS (Lab Use Only): _____

Profile #: _____

Relinquished By: Robyn Seymour Date/Time: 5/26 1130

Relinquished By: UPS Date/Time: 5/27/17 1115

Relinquished By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

Received By: Frank Markey Date/Time: 5/27/17 1115

Received By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

PACE Project No. 461507355

Receipt Temp = POI °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal Present / Not Present

Intact / Not Intact Intact



Sample Condition Upon Receipt

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

Project # WO#: 40150735

Client Name: Seymour Environmental

Courier: [] Fed Ex [X] UPS [] Client [] Pace Other:
Tracking #: _____



Custody Seal on Cooler/Box Present: [] yes [X] no Seals intact: [] yes [] no

Custody Seal on Samples Present: [] yes [X] no Seals intact: [] yes [] no

Packing Material: [] Bubble Wrap [] Bubble Bags [] None [X] Other Shredded paper STA 9/27/17

Thermometer Used N/A Type of Ice: Wet [] Dry None [X] Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROE ICorr: Biological Tissue is Frozen: [] yes [] no

Temp Blank Present: [] yes [X] no

Person examining contents:
Date: 5/27/17
Initials: SH

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Comments:

Table with 15 rows of inspection criteria and checkboxes. Includes items like Chain of Custody Present, Samples Arrived within Hold Time, Short Hold Time Analysis, etc.

Client Notification/ Resolution: If checked, see attached form for additional comments
Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 5/27/17

City of Madison Property Information

Property Address: 1726 Thierer Rd

Parcel Number: 081028406123

LEGAL DESCRIPTION

Information current as of: 8/11/17 02:00AM

Notice: This description may be abbreviated and is for assessment purposes only. It should not be used to transfer property

Lot Number: 0

Block: 0

CERTIFIED SURVEY MAP NO 2818 AS RECORDED IN DANE COUNTY REGISTER OF DEEDS IN VOL 11 PAGE 144 OF CERTIFIED SURVEYS, PRT OF LOT 1 DESC AS FOL: BEG MOST ELY COR SD LOT 1, TH S 44 DEG 23 MIN 46 SEC W 115.76 FT, TH S 89 DEG 09 MIN 46 SEC W 263.05 FT, TH N 00 DEG 50 MIN 14 SEC W 200.75 FT, TH S 89 DEG 58 MIN E 230.47 FT, TH S 45 DEG 36 MIN 14 SEC E 163 FT TO POB.

Property Information Questions?

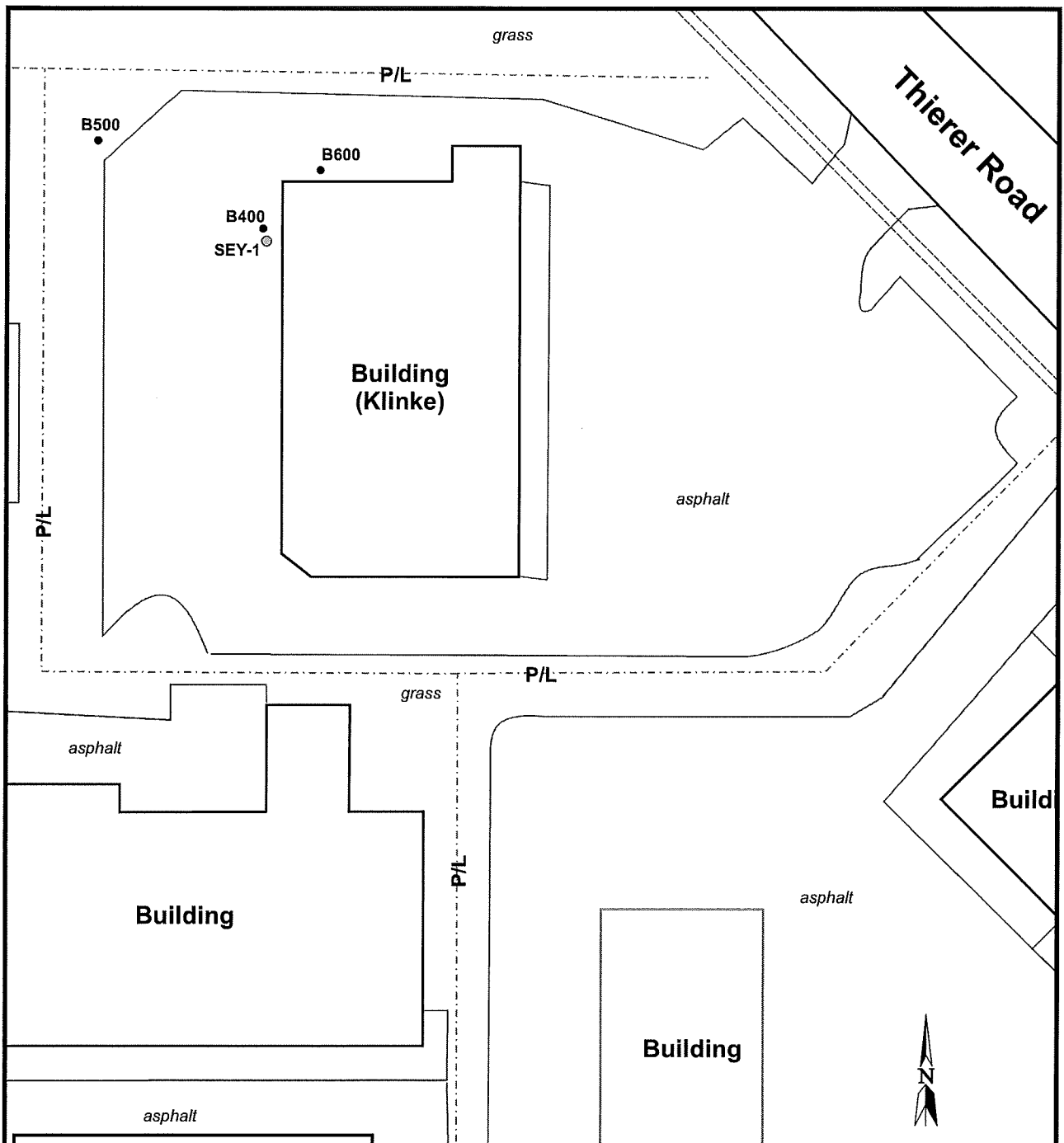
Assessor's Office

210 Martin Luther King, Jr. Boulevard, Room 101

Madison, Wisconsin 53703-3342

Phone: (608) 266-4531

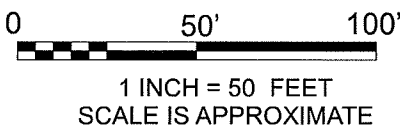
Email: assessor@cityofmadison.com



LEGEND

● B400 - Northern Sample (2008)

○ SEY-1 - Seymour Sample (2017)



FILE/PATH: D:\PROJECTS\KLINKE-EASTSIDE\ Fig1-Layout.cdr

DATE: 08/10/2017

PREPARED: MDF APPROVED:

SOURCE:
NORTHERN ENVIRONMENTAL
FIELD MEASUREMENTS

**SEYMOUR
ENVIRONMENTAL
SERVICES, INC.**

**SITE LAYOUT - SAMPLING LOCATIONS
KLINK CLOTHING CARE CORPORATION
1726 Thierer Road
Madison, Wisconsin**

**FIGURE
1**