O & M, Inc.

Environmental Operations and Maintenance Management

4447 N. Oakland Ave. Shorewood, WI 53211 (414) 963-6210 (414) 963-6212 FAX

April 8, 2009

Mr. Craig Yale Craig Yale & Associates 1141 Lake Cook Road Deerfield, IL 60015

Re: Town & Country Laundromat Site
7513 45th Avenue
Pleasant Prairie, Wisconsin
Site Investigation
BRRT5 # 02-30-543696

Dear Mr. Yale:

As requested, O & M, Inc. has presented this proposal for the investigation of contaminants that have been documented at the site as a result of operation of a drycleaning facility at your site located in Pleasant Prairie, Wisconsin. The following proposal represents O & M, Inc.'s estimate of the level of effort and cost to complete the proposed scope of work.

1.0 Introduction

O & M, Inc. is committed to completing the investigation in compliance with Wisconsin Department of Natural Resources (WDNR) regulations as cost-effectively as possible. We have extensive experience investigating and remediating environmental contamination and will perform the least amount of work as is necessary in order to fulfill State requirements.

2.0 Investigation and Cleanup Strategy

The purpose of the Site Investigation is to delineate the extent and degree and the source of soil and potential groundwater contamination at the subject site.

The initial Scope of Work will include locating utilities, preparation of a Health & Safety Plan, DERF documentation, preparation of a Site Investigation Work Plan, installation of five soil borings, installation of four monitoring wells, measurement of water levels, free product assessment, hydraulic conductivity estimates, soil/groundwater sampling and



laboratory analysis, monitoring well development/water disposal, a report of findings, and project management.

After the investigation is complete, an assessment of total project costs to closure will be estimated.

3.0 Cost Proposal

3.1 Fee Schedule

O & M, Inc.'s Rate Schedule is included. All project charges will be in accordance with O & M, Inc.'s unit rate schedule.

3.2 Cost Estimate

Because each successive step in the investigation process is dependent on the results of the previous step, an accurate determination of costs to achieve site closure is not possible at this time. The initial scope and the associated costs can be estimated with reasonable certainty. Any subsequent work will be discussed with you prior to its initiation.

Since later project activities are dependent upon site-specific conditions and will be based on the information derived from the site investigation, a total project cost estimate cannot be established at this time. The scope of services, however, as defined in section 2.0 can be completed by O & M, Inc for an estimated cost of \$24,765.00.

Additional site investigation and post site investigation activities, beyond the initial sampling, may be required.

We will devote the level of care and skill ordinarily exercised to perform the work defined within the costs proposed. The costs are based on our judgment of the requirements known at the time of the proposal.

Any post site investigation activities and associated costs are dependent on the site investigation results. Therefore, the parties agree that O & M, Inc. shall provide such services on a time and materials basis at the then current O & M, Inc. rates. Potential post site investigation work considered to be part of this overall contract between us and shall conform to COMM 47 or any other applicable regulatory guidelines.

3.4 DERF Reimbursement

O & M, Inc. will strive to maintain DERF eligibility for the work to be performed pursuant to this Agreement. O & M, Inc. shall use its best efforts to identify any cost or expense which it has reason to believe may not be reimbursable under the DERF program in its present form and to consult with the client before incurring any such cost or expense. Should the DERF program be substantially modified, O & M, Inc. will not proceed with any work until the client is notified of the potential impact and authorizes O & M, Inc. to proceed.

The project can be initiated immediately upon receiving authorization to proceed. Should follow-on services be requested, our services will be invoiced per O & M, Inc.'s standard Schedule of Fees.

Eric Frauen O & M, Inc. 4447 N. Oakland Ave. Shorewood, WI 53211

If you have any questions, please contact me at (414) 963-6210.

Sincerely,

O & M, Inc.

Eric T. Frauen, P.G.

Senior Hydrogeologist/Senior Project Manager



O & M, INC. STANDARD COMMERCIAL BILL RATE SCHEDULE

{Effective January 1, 2006}

PROFESSIONAL SERVICES

The following classifications and associated unit rates will be used for the services of all professional disciplines offered.

CLASSIFICATION	RATE/HOUR		RATE/HOUR
Professional Level 1	\$35.00	Professional Level 12	\$90.00
Professional Level 2	\$40.00	Professional Level 13	\$95.00
Professional Level 3	\$45.00	Professional Level 14	\$100.00
Professional Level 4	\$50.00	Professional Level 15	\$105.00
Professional Level 5	\$55.00	Professional Level 16	\$110.00
Professional Level 6	\$60.00	Professional Level 17	\$115.00
Professional Level 7	\$65.00	Professional Level 18	\$120.00
Professional Level 8	\$70.00	Professional Level 19	\$125.00
Professional Level 9	\$75.00	Professional Level 20	\$130.00
Professional Level 10	\$80.00	Professional Level 21	\$135.00
Professional Level 11	\$85.00		

TECHNICIAN SERVICES

The following classifications and associated unit rates will be used for the services of technicians offered. These disciplines include, but are not limited to, environmental technicians, civil technicians, engineering technicians, survey technicians, drafters, CADD operators, and sampling technicians.

CLASSIFICATION	RATE/HOUR*	CL4.SSIFICATION	RATE/HOUR*
Technician Level 101	\$35 00	Technician Level 501	\$55.00
Technician Level 201	\$40.00	Technician Level 601	\$60.00
Technician Level 301	\$45.00	Technician Level 701	\$65.00
Technician Level 401	\$50.00		

ADMINISTRATIVE SERVICES

The following classifications and associated unit rates will be used for the services of all clerical and administrative support personnel.

CLASSIFICATION	RATE/HOUR*	CLASSIFICATION	RATE/HOUR*
Administrative Level 102	\$30.00	Administrative Level 502	\$50.00
Administrative Level 202	\$35.00	Administrative Level 602	\$60.00
Administrative Level 302	\$40.00	Administrative Level 702	\$65.00
Administrative Level 402	\$45.00		

^{*}Overtime rates for technician and administrative services will be 50% over what is shown. Overtime rate is based on time over 8 hours a single day and weekends.

OTHER DIRECT COSTS

Travel and subsistence expenses

(Mileage, lodging, meal, air travel, etc.)

Cost plus 10%

Subcontract Services

Cost plus 10%

Direct Expenses/Other Any expenses directly in support of project activities

(i.e., field/office supplies, telephone, reproduction, photo processing, etc.)

Cost plus 10%

SITE INVESTIGATION WORK PLAN

TOWN & COUNTRY LAUNDRYMAT
7513 45TH AVENUE
PLEASANT PRAIRIE, WISCONSIN

BRRTS NUMBER: 02-30-543696 FID: 230142990

Town N' Country Mall, Inc.



April 9, 2009

Shanna Laube-Anderson - Hydrogeologist Wisconsin Department of Natural Resources 9531 Rayne Road, Suite 4 Sturtevant, WI 53177

RE: Site Investigation Work Plan for Town & Country Laundromat Property at 7513 45th Avenue in Pleasant Prairie, Wisconsin — DNR BRRTS No. 02-03-543696; FID No. 230142990; Drake Project No.J09007

Dear Miss Laube-Anderson:

On behalf of Town N' Country Mall, Inc., Drake Consulting Group, LLC is pleased to submit the attached work plan for the Town & Country Laundromat site to conduct a site investigation and evaluate closure criteria or remedial options for the above-referenced property. This work plan includes a brief history of the project, a detailed scope of work, a discussion of site investigation procedures, and a schedule for the site investigation activities.

Thank you for receiving this work plan, and if you have any questions or need additional information, please call us at (262) 241-0005.

Respectfully,

DRAKE Consulting Group, LLC

Matthew R. Giovanelli, P.G., CHMM Senior Project Manager D.J. Burns
Project Director

cc: Craig Yale - Town N' Country Mall, Inc.

WORK PLAN

PROJECT

Site Investigation Work Plan Town & Country Laundromat 7513 45th Avenue Pleasant Prairie, Wisconsin 53142 Activity No. 02-30-543696 FID No. 230142990

CLIENT

Town N' Country Mall, Inc. 1141 G. Lake Cook Road Deerfield, IL 60015

> Proposal Number J09007

> > <u>Date</u> April 9, 2009

DRAKE Consulting Group, LLC

10624 N. Port Washington Rd, Suite 202 Mequon, WI 53092 (262) 241-0005

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SITE INVESTIGATION WORK PLAN TOWN & COUNTRY LAUNDRYMAT, INC 7513 45TH AVENUE PLEASANT PRAIRIE, WISCONSIN BRRTS NUMBER 02-30-543696 FID NUMBER 230142990

1.0 PROJECT SCOPE

1.1 Project Description

The subject site (the Town & Country Laundromat) is located within a strip mall located at 7513 45th Avenue in Pleasant Prairie, Wisconsin 53142. The subject of the site investigation work plan is an operating dry cleaning facility that is eligible to apply to the Dry Cleaners Environmental Response Fund (DERF). The site is located in the northwest quarter of the northeast quarter of Section 1, Township 7 North, Range 21 East, in Milwaukee County, Wisconsin.

The purpose of the site investigation will be to evaluate the degree and extent of dry cleaning contamination originating from the existing dry cleaning facility, and to evaluate risk screening and case closure criteria.

1.2 Project History

The findings of a Phase I and Phase II Environmental Site Assessment conducted by Environment, Inc. in November 2004 indicated that a recognized environmental condition exists in connection with the property. The recognized environmental condition consists of the presence of a dry cleaning operation at the subject property. The limited subsurface assessment conducted by Environment, Inc. confirmed that a release had occurred at the site and recommended further investigation. A summary of the analytical results is included in Table 1 of Appendix B.

Based on the results of the previous studies, additional Phase II site activities were conducted in June 2005 by Drake Environmental, Inc. Five soil borings were installed, four of which were completed as temporary groundwater monitoring wells. A summary of the analytical results is included in Table 2 of Appendix B.

1.3 Site Description

The subject property is situated in the central portion of a strip mall in a residential/commercial area. The property is owned by Town N' Country Mall, Inc. and is located southeast of the intersection of 75th Street and 45th Avenue in the Village of Pleasant Prairie, Wisconsin. The surrounding area includes commercial, residential, and a trailer park.

According to the Phase I report, the original building was constructed in 1962 with an addition built on in 1975. The Laundromat has been present since at least 1975. There are two adjacent LUST sites (gas stations), one to the north and another to the northwest of the Laundromat, that both received No Further Remediation letters from the WDNR.

1.4 Site Geology & Hydrogeology

As depicted on the United States Geological Service (USGS) Kenosha, Wisconsin quadratic 7.5 minute topographic map, the subject property is relatively flat and level. The site is depicted as having an elevation of approximately 660 feet above mean sea level, and the grade of ground surface in the vicinity of the site is depicted as declining generally toward the east. Regionally, the topography of the area slopes east, towards Lake Michigan.

Based on previous site investigation activities, groundwater depth is approximately 10 feet below ground surface (bgs). Groundwater flow direction observed at the two adjacent LUST sites ranges from southeast to south-southeast. The principal aquifers underlying the region are the Niagara and Sandstone, major aquifer depth within the Niagara Dolomite is less than 50 feet bgs., and depth to the sandstone aquifer is greater than 1,000 feet bgs. Flow within the Niagara aquifer is generally toward the east.

1.5 Potential Receptors

The subject site and the surrounding City of Kenosha are serviced by municipal sewer and water services and other private utility services. There is no surface water in the vicinity of the subject property.

2.0 SITE INVESTIGATION ACTIVITIES

The proposed site investigation activities include the field, analytical, and documentation services considered necessary to comply with the regulatory requirements applicable to this site.

2.1 Estimate Extent and Degree of Soil Contamination

In an effort to address the known dry cleaner contamination on the subject property, Drake has proposed conducting additional investigation activities in the area of the Laundromat building. The additional assessment is considered warranted to further define the extent of the soil contamination observed during the 2004 investigation.

Soil samples will be collected utilizing a conventional truck-mounted drill rig or an alternative method. The samples will be analyzed on-site with a photoionization detector (PID), and evaluated for geological characteristics. Selected soil samples from each boring will be preserved for off-site laboratory analysis, and will be analyzed for volatile organic compounds (VOC).

Soil borings will be positioned in all four compass directions around the strip mall. The soil boring to the east will be installed on the adjacent trailer park property because the eastern property boundary is only a few feet from the Laundromat building structure. The location of this boring will be severely restricted due to the close spacing of the individual trailers and numerous buried utility lines. Soil samples will also be collected using a hand auger from between two trailers on the east side of the Laundromat building, where a drill rig can not fit. If necessary, additional borings will then be positioned as needed away from the initial sample locations to define the horizontal extent of the soil contamination. Figure 1 in Appendix A depicts the proposed soil boring locations.

2.2 Estimate Extent and Degree of Groundwater Contamination

To evaluate the presence of groundwater contamination, five of the soil borings will be completed as permanent groundwater monitoring wells and will include the collection of groundwater samples for the analysis of VOCs.

It will be difficult to install a groundwater monitoring well within the suspected source area (adjacent to the east side of the Laundromat building) in order to determine the maximum degree of on-site groundwater contamination. This area is not accessible to a drill rig or direct-push sampling device. A monitoring well will be installed as close as possible at a location down gradient of the suspected source area. One piezometer will also be installed at this location to evaluate the vertical migration of contaminants. One monitoring well will be installed upgradient from the source area to determine the quality of the groundwater entering the site, and two monitoring wells will be installed side gradient to the contaminated area to determine the width of the potential contaminant plume.

Following installation, the monitoring wells will be developed and surveyed, and groundwater samples will be collected and analyzed for VOC constituents and natural attenuation parameters. The direction of groundwater flow will be determined with the use of surveying data and water level measurements.

3.0 SITE INVESTIGATION PROCEDURES

The procedures to be utilized during the site investigation at the Town & Country Laundromat site are discussed in the following section.

3.1 Contractor and Laboratory Selection

Drake will assist with the selection of contractors as needed to provide and operate soil and well drilling equipment, construct monitoring wells, and provide laboratory analytical testing. Drake will establish the scope of work for each service and request bids from qualified contractors based on the proposed scope of work. Drake will then schedule and coordinate the project with the selected contractors and laboratory.

3.2 Health and Safety Plan Preparation

Prior to the implementation of fieldwork, Drake will prepare a site-specific health and safety plan to comply with the requirements of the United States Occupational Safety and Health Administration (OSHA). The health and safety plan will apply to Drake staff members conducting fieldwork or providing project support at the site. A description of site characteristics, a hazards evaluation, safety requirements, and emergency procedures will be included in the plan. The health and safety plan will be available on-site during fieldwork operations.

3.3 Soil Boring Procedures

The selected contractor will collect continuous soil samples with a truck-mounted drill rig unit. Public underground site utilities will be identified by Wisconsin Diggers Hotline prior to the commencement of subsurface work.

Each soil sample will be collected within a split-spoon, and equipment decontamination procedures will be followed to prevent the transfer of contaminants by the equipment.

3.4 Drilling Procedures

If utilized, soil borings for monitoring well installation will be drilled by the selected contractor utilizing continuous-flight hollow-stem steel augers. Continuous soil samples will be collected during drilling operations with a split-spoon sampler advanced with a 140-pound hammer drop mechanism. Equipment decontamination procedures will be followed to prevent the transfer of contaminants by the equipment.

3.5 Soil Sampling Procedures

Soil samples will be analyzed to identify the site's geologic conditions and to estimate the horizontal and vertical extent of the soil contamination. The contractors will assist Drake in collecting the samples at 2-foot or 4-foot vertical intervals utilizing sampling procedures designed to recover representative, relatively undisturbed samples. The equipment utilized to collect soil samples will be decontaminated before and after each sample recovery to prevent the transfer of contaminants by the sampling equipment. The recovered samples will be placed into appropriate containers for field and laboratory testing.

Following sampling, the boring hole and the soil borings that are not utilized for monitoring wells will be backfilled with bentonite material to prohibit surface water infiltration, and Drake will prepare borehole abandonment forms to comply with DNR requirements.

3.6 Soil Sample Screening and Classification

Drake will preliminarily evaluate soil samples in the field to identify indications of petroleum contamination. The samples will be screened with a PID following the DNR "headspace" method. PID screening detects the presence of volatile organic vapors commonly emitted by VOCs, which are common constituents of petroleum fuels and some dry cleaning solvents.

Following PID screening, the samples will be transported to Drake's facility. Drake will visually examine and classify the samples in general accordance with the Unified Soil Classification System (USCS). Each sample will also be evaluated to identify the

presence of staining and odors indicative of contamination. The description and accompanying USCS classification for each sample will be presented on soil boring logs prepared by Drake. Drake will also prepare geologic cross section diagrams depicting the stratigraphy of the site.

Investigative wastes generated during the investigation will likely consist of dry cleaning solvent contaminated soil and groundwater. Pending characterization and proper disposal, the investigative wastes will be stored on-site in 55-gallon steel drums.

3.7 Soil Sample Analytical Testing

Drake will submit selected soil samples to an independent DNR-certified laboratory for analysis. A quality control trip blank will be included with the soil samples, and chain of custody documentation will be maintained for the samples. In accordance with DNR guidelines, the following sampling plan will be utilized:

Analytical Parameter	Analytical Method
Volatile Organic Compounds (VOC)	EPA Method 8021

Drake will typically preserve two soil samples from each soil probe or boring and submit them for laboratory analyses. One soil sample will be submitted from a potentially contaminated subsurface interval, while the second sample will be submitted from a deeper interval, which appears to be uncontaminated. This will assist in determining the vertical extent of the soil contamination.

Drake will compare the laboratory results to Wisconsin Administrative Code NR 720 generic RCLs and/or site-specific standards to evaluate the extent and degree of soil contamination.

3.8 Monitoring Well Construction

Monitoring wells will be utilized to compile data regarding hydrogeologic characteristics, evaluate groundwater quality, and evaluate natural attenuation factors. Drake will document well construction procedures and prepare DNR monitoring well construction forms. Drake will also develop the wells in accordance with DNR requirements and prepare DNR monitoring well development forms.

An elevation survey will be completed utilizing conventional leveling methods to determine the ground surface, protective cover, and well casing elevations at each monitoring point. The depth to water in each monitoring well will be measured with an electronic water level probe, and the water table elevation will then be determined. Drake will utilize the surveying and water level data to identify hydrogeologic characteristics and will prepare a diagram depicting water table elevations and the direction of groundwater flow for the site.

3.9 Groundwater Sampling and Analytical Testing

Following development, groundwater samples will be collected and submitted for field and laboratory testing from each monitoring well. The samples will be collected with disposable bailers and transferred to appropriate containers for laboratory analysis. A quality control trip blank will be included with the groundwater samples, and chain of custody documentation will also be maintained for the samples. In accordance with DNR guidelines, the following sampling plan will be utilized:

Analytical Parameter	Analytical Method
Volatile Organic Compounds (VOC)	EPA Method 8021

Drake will compare the laboratory results to standards set forth in Wisconsin Administrative Code NR 140 to evaluate groundwater quality at the site.

Groundwater samples will be tested in the field for temperature, pH, and conductivity, and may also be analyzed for natural attenuation indicators such as dissolved oxygen, oxidation-reduction potential, and ferrous iron.

4.0 SITE INVESTIGATION SCHEDULE

4.1 Field Investigation

Upon submittal of this work plan, and following the selection of a drilling contractor and an analytical laboratory, Drake will coordinate the initial soil investigation at the Town & Country Laundromat site. Soil sampling activities are tentatively scheduled to begin in April 2009. If additional phases of fieldwork are necessary to complete the investigation, they will be evaluated and implemented following the collection and analysis of data from the initial field activity.

4.2 Report Preparation

Following the completion of all phases of fieldwork and the receipt of final laboratory analytical results, Drake will prepare a project report. The report will include a discussion of site characteristics, descriptions of site investigation procedures, laboratory and field results, and a detailed analysis of the project results. The report will provide Drake's conclusions regarding the extent and degree of contamination, and recommendations for site closure or for soil and groundwater remediation, as warranted. Drake will also provide copies of diagrams, laboratory reports, and field forms in the report.

4.3 Remedial Action Evaluation

If remediation is found to be warranted, Drake will consider various alternatives, including non-active source control and natural attenuation monitoring, for soil and groundwater remediation as required. Drake will evaluate the alternatives based on technical feasibility, the presence or absence of environmental factors, economic feasibility, timeframe, effectiveness, and regulatory acceptance.

5.0 ESTIMATED COSTS

The estimated cost to perform the scope of work detailed above is \$23,980.

Appendix A

Figure 1 – Soil Boring Locations Diagram

Appendix B

Table 1 – Environment, Inc. Soil Analytical Results

Table 2 – Drake Environmental, Inc. Soil Analytical Results

Table 3 – Drake Environmental, Inc. Groundwater Analytical Results

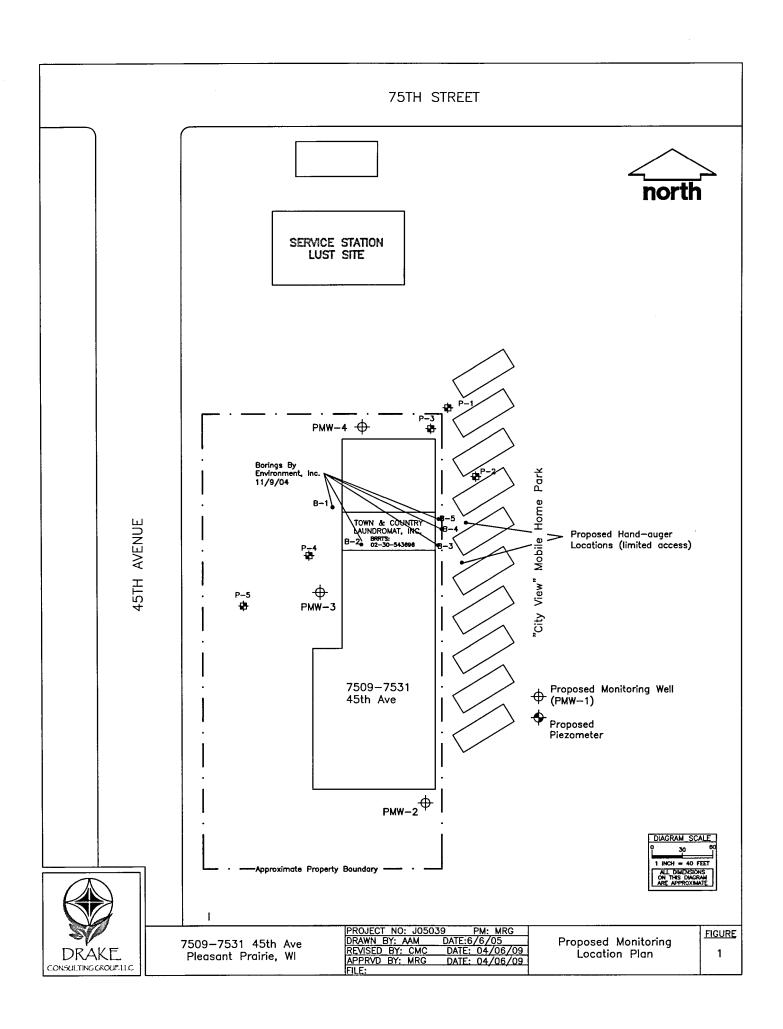


TABLE 1 Environment, Inc. SOIL SAMPLE ANALYTICAL RESULTS: Collected 11-09-04 7509-7531 45th Street

	Companied		VOCs (ppb)	Perchloroethylene	trichloroethene	1,2 dichloroethene
Sample ID	Depth	Collection Date	>	Percl	tric	1,2 d
B-1	8'	11/9/2004		ND	ND	ND
B-2	2'	11/9/2004		281	6	8
B-2	4'	11/9/2004		173	ND	5
B-3	6'	11/9/2004		1,740	114	66
B-4	6'	11/9/2004		5,750	360	154
B-5	4'	11/9/2004		12,400	4,560	2,070
B-5	6'	11/9/2004		5690	233	85
NR :	720 Generic	RCL		NS	NS	NS
NR	746.01 Tab	le 1		NS	NS	NS

Results reported in ppb unless otherwise

ND no detect

NS no established standard

ppb parts per billion

RCL residual contaminant level as established in Wisconsin Administrative Code Chapter

NR 720

bold type indicates concentration exceeds the NR 720 or NR 746.01

TABLE 1 (page 1 of 3) SOIL SAMPLE ANALYTICAL RESULTS 7509-7531 45th Street J05039

	Compound		VOCs (ppb)	Benzene	omobenzene	dichloromethane	butylbenzene	butylbenzene	n tetrachloride	chlorobenzene	chloroethane	chloroform	chloromethane	chlorotoluene	chlorotoluene	ochloromethane	mo-3-chloropropan	dichlorodifluoromethane	dichlorobenzene
Sample ID	Depth	Collection Date	100		Brc	Bromod	sec-	tert-	carbo	chl	ch	3	chl	2-c]	4-c	dibrom	1,2-dibror	dichlore	1,2-di
P-1	8-10'	6/7/2005		<16	<18	<22	<19	<17	<15	<15	<37	<14	<28	<17	<15	<23	<19	<15	<20
P-2	2-4'	6/7/2005		<17	<20	<25	<22	<19	<17	<17	<41	<16	<32	<19	<17	<26	<21	<17	<22
P-3	8-10'	6/7/2005		<15	<18	<22	<19	<17	<15	<15	<36	<14	<28	<17	<15	<23	<19	<15	<20
P-4	8-10'	6/7/2005		<16	<19	<23	<20	<18	<16	<16	<38	<14	<29	<18	<16	<24	<20	<16	<20
P-5	8-10'	6/7/2005		<17	<19	<24	<21	<19	<16	<16	<39	<15	<30	<18	<16	<25	<20	<16	<21
NR 7	20 Generic	RCL		5.5	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
NR	746.01 Tab	ole 1		8,500	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

Results reported in ppb unless

GRO gasoline range organics

no established standard

DRO diesel range organics

not measured for indicate NM

not analyzed for indicate

VOCs volatile organic compounds
< less than the specified detection limit

parts per million ppm

bold type indicates concentration exceeds the NR 720 or NR 746.01

parts per billion

residual contaminant level as established in Wisconsin Administrative Code Chapter NR 7

TABLE 1 (page 2 of 3) SOIL SAMPLE ANALYTICAL RESULTS 7509-7531 45TH Street J05039

	Companied		ichlorobenzene	dichlorobenzene	dichloroethane	dichloroethene	dichloroethane	-dichloroethene	2-dichloroethene	dichloropropane	dichloropropane	dichloropropane	ethylbenzene	hlorobutadiene	isopropylbenzene	sopropyl ether	opropytoluene	/lene chloroide	tert-butyl ether
Sample ID	Depth	Collection Date	p-6	1,4-di	1,1-d	1,1-d	1,2-d	cis-1,2	trans-1,	1,2-di	1,3-di	2,2-di	et	hexach	isopi	iso	p-isc	methy	methyl
P-1	8-10'	6/7/2005	<15	<21	<18	<20	<20	<16	<15	<19	<22	<16	<15	<24	<19	<17	<18	<17	<23
P-2	2-4'	6/7/2005	<17	<23	<21	<22	<22	<17	<16	<21	<25	<18	<16	<27	<21	<19	<20	<20	<25
P-3	8-10'	6/7/2005	<22	<20	<18	<20	<20	<16	<15	<19	<22	<16	<15	<24	<19	<17	<18	<17	<22
P-4	8-10'	6/7/2005	<16	<21	<19	<20	<21	<16	<15	<19	<23	<16	<15	<25	<20	<18	<19	<18	<23
P-5	8-10'	6/7/2005	<16	<22	<20	<21	<21	<17	<16	<20	<24	<17	<16	<26	<20	<18	<19	<19	<24
NR 7	20 Generic	RCL	NS	NS	NS	NS	4.9	NS	NS	NS	NS	NS	2,900	NS	NS	NS	NS	NS	NS
NR	746.01 Tab	ole 1	NS	NS	NS	NS	600	NS	NS	NS	NS	NS	4,600	NS	NS	NS	NS	NS	NS

Results reported in ppb unless otherwise

no established standard

not measured for indicated parameter not analyzed for indicated parameter NM

NA

parts per million ppm parts per billion ppb

GRO gasoline range org

DRO diesel range organ

VOCs volatile organic compounds
< less than the specified detection limit

bold type indicates concentration exceeds the NR 720 or NR 746.01

residual contaminant level as established in Wisconsin Administrative Code Chapter NR 720

	3		8		13			E ANA		of 3) AL RES J0503								
	Compound		ıaphthalene	n-butylbenzene	n-propylbenzene	,1,1-trichloroethane	-tetrachloroethane	,2-trichloroethane	etrachloroethene	toluene	,2,3-trichlorobenzene	,2,4-trichlorobenzene	2,4-trimethylbenzene	,5-trimethylbenzene	richloroethene	richlorofluoromethane	vinyl chloride	total xylenes
Sample ID	Depth	Collection Date	Džu	q-u	ıd-u	1,1,1-1	1,1,2,2-t	1,1,2-1	tetra		1,2,3-tr	1,2,4-tr	1,2,4-tr	1,3,5-tr	tric	trichlor	vir	to
P-1	8-10'	6/7/2005	<43	<21	<16	<18	<25	<25	<18	<17	<29	<27	<17	<20	<20	<14	107	<31
P-2	2-4'	6/7/2005	<49	<23	<18	<20	<28	<28	<20	<19	<32	<30	<19	<22	<22	<16	<14	<34
P-3	8-10'	6/7/2005	<43	<21	<16	<18	<25	<25	<18	<17	<29	<27	<17	<20	<20	<14	<12	<31
P-4	8-10'	6/7/2005	<45	<21	<17	<19	<26	<26	<18	<17	<30	<28	<18	<20	<21	<14	<13	<32
P-5	8-10'	6/7/2005	<46	<22	<17	<19	<27	<27	<19	<18	<31	<29	<18	<21	<21	<15	<13	<33
NR 7	20 Generic	RCL	NS	NS	NS	NS	NS	NS	NS	1,500	NS	NS	NS	NS	NS	NS	NS	4,100
NR	746.01 Tab	le 1	2,700	NS	NS	NS	NS	NS	NS	38,000	NS	NS	83,000	11,000	NS	NS	NS	42,000

Results reported in ppb unless otherwise

no established standard

not measured for indicated parameter not analyzed for indicated parameter NM

NA

parts per million ppm ppb parts per billion

gasoline range organics GRO

DRO diesel range organics

VOCs volatile organic compounds

< less than the specified detection limit bold type indicates concentration exceeds the NR 720 or NR 746.01

residual contaminant level as established in Wisconsin Administrative Code Chapter NR 720

TABLE 2 (page 1 of 3) TEMPORARY MONITORING WELL SAMPLE ANALYTICAL RESULTS 7509-7531 45th Street J05039 1,2-dibromo-3-chloropropane 2-chloroethyl vinyl ether Bromodichloromethane dibromochloromethane Bromochloromethane carbon tetrachloride chloromethethane sec-butylbenzene tert-butylbenzene Dibromomethane chlorobenzene VOCs (ppb) 2-butanone chloroform Bromoform Depth to Depth to Collection Sample ID Water **Bottom** Date < 0.270 < 0.310 < 0.380 < 0.370 < 0.390 < 0.650 <1.380 < 0.340 < 0.300 < 0.270 < 0.260 <0.640 <0.240 < 0.490 < 0.700 < 0.300 < 0.260 < 0.410 < 0.460 | < 0.330 P-1 6/7/2005 6/7/2005 < 0.310 < 0.380 < 0.370 < 0.390 < 0.650 <1.380 < 0.340 < 0.300 < 0.270 < 0.260 < 0.640 < 0.240 < 0.490 < 0.700 < 0.300 < 0.260 < 0.410 < 0.460 < 0.330 P-2 < 0.270 P-3 6/7/2005 < 0.270 < 0.310 < 0.380 < 0.370 < 0.390 < 0.650 <1.380 < 0.340 < 0.300 < 0.270 < 0.260 < 0.640 < 0.240 < 0.490 < 0.700 < 0.300 < 0.260 < 0.410 < 0.460 < 0.330 P-4 < 0.310 < 0.380 < 0.370 < 0.390 < 0.650 <1.380 < 0.340 < 0.270 < 0.260 < 0.640 < 0.240 < 0.490 < 0.700 < 0.300 < 0.260 < 0.410 < 0.460 | < 0.330 6/7/2005 < 0.270 < 0.300 < 0.700 <0.410 | <0.460 | <0.330 P-5 6/7/2005 < 0.270 < 0.310 < 0.380 < 0.370 < 0.390 < 0.650 <1.380 < 0.340 < 0.300 < 0.270 <0.260 <0.640 <0.240 < 0.490 < 0.300 < 0.260 NR 140 PAL 0.50 NS 0.06 NS 0.44 NS NS NS 0.5 NS 80 0.6 0.3 NS NS NS 6 NS 0.02 NR 140 ES 5 10 3 NS NS NS 60 NS 0.2 NS 0.6 NS 4.4 NS NS NS 5 NS 400 6

Results reported in ppb unless otherwise noted

VOCs volatile organic compounds

RCL residual contaminant level as established in Wisconsin Administrative Code Chapter NR 720 enforcement standard as established in Wisconsin Administrative Code Chapter NR 140

PAL preventive action limit as established in Wisconsin Administrative Code Chapter NR 140

bold type indicates concentration exceeds the RCL or PAL

bold and underlined type indicates concentration exceeds the ES

TABLE 2 (page 2 of 3) TEMPORARY MONITORING WELL SAMPLE ANALYTICAL RESULTS 7509-7531 45th Street J05039

200-																								
	Contro	and		rodifluoromethane	2-dibromethane	dichlorobenzene	dichlorobenzene	dichlorobenzene	-dichloroethane	-dichloroethene	dichloropropane	-dichloroethane	,2-dichloroethene	3-dichloropropane	1,2-dichloroethene	,3-dichloropropene	dichloropropane	dichloropropane	dichloropropane	ethylbenzene	hexachlorobutadiene	propylbenzene	isopropyl ether	sopropytoluene
Sample ID	Depth to Water	Depth to Bottom	Collectio n Date	dichlo	1,2	1,2-	1,3-	1,4-	1,1	1,1	1,1-	1,2	cis-1	cis-1,	trans-	trans-1	1,2-	1,3-	2,2-		hexa	isc	.21	i-q
P-1			6/7/2005	<0.270	<0.460	< 0.340	< 0.260	< 0.360	< 0.320	< 0.340	< 0.430	< 0.350	< 0.270	< 0.370	< 0.250	< 0.260	< 0.320	< 0.390	< 0.270	<0.250	< 0.420	< 0.330	< 0.300	< 0.310
P-2			6/7/2005	< 0.270	< 0.460	< 0.340	< 0.260	< 0.360	< 0.320	< 0.340	< 0.430	< 0.350	< 0.270	< 0.370	< 0.250	< 0.260	< 0.320	< 0.390	< 0.270	< 0.250	< 0.420	< 0.330	< 0.300	< 0.310
P-3			6/7/2005	< 0.270	<0.460	< 0.340	< 0.260	< 0.360	< 0.320	< 0.340	< 0.430	< 0.350	< 0.270	< 0.370	< 0.250	< 0.260	< 0.320	< 0.390	< 0.270	< 0.250	< 0.420	< 0.330	< 0.300	< 0.310
P-4			6/7/2005	< 0.270	< 0.460	< 0.340	< 0.260	< 0.360	< 0.320	< 0.340	< 0.430	< 0.350	< 0.270	< 0.370	< 0.250	< 0.260	< 0.320	< 0.390	< 0.270	< 0.250	< 0.420	< 0.330	< 0.300	< 0.310
P-5			6/7/2005	<0.270	< 0.460	< 0.340	< 0.260	< 0.360	< 0.320	< 0.340	< 0.430	< 0.350	<0.270	< 0.370	< 0.250	< 0.260	< 0.320	< 0.390	< 0.270	< 0.250	< 0.420	< 0.330	< 0.300	< 0.310
	NR 140	PAL		200	0.005	60	125	15	85	NS	NS	0.5	NS	0.02	NS	0.02	0.5	0.02	NS	140	NS	NS	7	NS
	NR 14	0 ES		1000	0.05	600	1250	75	850	NS	NS	5	NS	0	NS	0	5	0	NS	700	NS	NS	70	NS

Results reported in ppb unless otherwise noted

VOCs volatile organic compounds

CL residual contaminant level as established in Wisconsin Administrative Code Chapter NR 720

ES enforcement standard as established in Wisconsin Administrative Code Chapter NR 140

PAL preventive action limit as established in Wisconsin Administrative Code Chapter NR 140

bold type indicates concentration exceeds the RCL or PAL

bold and underlined type indicates concentration exceeds the ES

TABLE 2 (page 3 of 3) TEMPORARY MONITORING WELL SAMPLE ANALYTICAL RESULTS 7509-7531 45th Street J05039

	Con	pound		hylene chloroide	ıyl tert-butyl ether	ethyl-2-pentanone	naphthalene	-butylbenzene	propylbenzene	Styrene	2-tetrachloroethane	1-trichloroethane	2-tetrachloroethane	2-trichloroethane	trachloroethene	toluene	-trichlorobenzene	-trichloropropane	-trichlorobenzene	-trimethylbenzene	-trimethylbenzene	richloroethane	lorofluoromethane	vinyl chloride	Fotal Xylenes
Sample ID	Depth to Water	Depth to Bottom	Collection Date	met	meth	4-me		u	n-		1,1,1,	1,1,	1,1,2,	1,1,	tel		1,2,3	1,2,3	1,2,4	1,2,4	1,3,5	B	trichl		
P-1			6/7/2005	<0.300	< 0.390	<0.800	< 0.750	< 0.360	<0.280	< 0.250	<0.220	< 0.310	< 0.440	< 0.440	< 0.310	< 0.290	< 0.500	< 0.510	< 0.470	< 0.300	< 0.340	< 0.340	<0.240	<0.200	< 0.530
P-2			6/7/2005	< 0.300	< 0.390	<0.800	< 0.750	< 0.360	<0.280	< 0.250	<0.220	< 0.310	< 0.440	< 0.440	< 0.310	< 0.290	< 0.500	< 0.510	< 0.470	< 0.300	< 0.340	< 0.340	<0.240	< 0.200	< 0.530
P-3			6/7/2005	< 0.300	< 0.390	<0.800	< 0.750	< 0.360	< 0.280	< 0.250	<0.220	< 0.310	< 0.440	< 0.440	< 0.310	< 0.290	< 0.500	< 0.510	< 0.470	< 0.300	< 0.340	< 0.340	<0.240	< 0.200	< 0.530
P-4			6/7/2005	< 0.300	< 0.390	<0.800	< 0.750	< 0.360	< 0.280	< 0.250	<0.220	< 0.310	< 0.440	< 0.440	< 0.310	< 0.290	< 0.500	< 0.510	< 0.470	< 0.300	< 0.340	< 0.340	<0.240	< 0.200	< 0.530
P-5			6/7/2005	< 0.300	< 0.390	<0.800	< 0.750	< 0.360	< 0.280	< 0.250	<0.220	< 0.310	< 0.440	< 0.440	< 0.310	< 0.290	< 0.500	< 0.510	< 0.470	< 0.300	< 0.340	< 0.340	< 0.240	< 0.200	< 0.530
	NR 14	10 PAL		0.5	12	NS	8	0.5	NS	10	7	40	0.02	0.5	0.5	200	NS	12	14	96	96	NS	NS	0.02	1,000
	NR 1	40 ES		5	60	NS	40	5	NS	100	70	200	0.2	5	5	1,000	NS	60	70	480	480	NS	NS	0.20	10,000

Results reported in ppb unless otherwise noted

VOCs volatile organic compounds

RCL residual contaminant level as established in Wisconsin Administrative Code Chapter NR 720

enforcement standard as established in Wisconsin Administrative Code Chapter NR 140 preventive action limit as established in Wisconsin Administrative Code Chapter NR 140

bold type indicates concentration exceeds the RCL or PAL

bold and underlined type indicates concentration exceeds the ES