

environmental services, inc.

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0316055033-Cook

Chicago/American Drapery Cleaners

SR/TECH

**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SITE REMEDIATION PROGRAM**

***Focused Site Investigation Report / Remediation Objectives Report /
Remedial Action Plan***

2235-2239 West Roscoe Street
Chicago, Illinois

Prepared For:

American Drapery Cleaners
2235-2239 West Roscoe Street
Chicago, Illinois 60618

Prepared By:

EPS Environmental Services, Inc.
7237 West Devon Avenue
Chicago, Illinois 60631

Project Number:

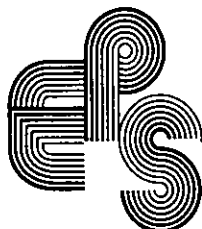
17460-0816CO#1

April 19, 2017

IEPA-DIVISION OF RECORDS MANAGEMENT
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REVIEWER: MJK



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environmental services, inc.

April 19, 2017

Ms. Joyce Munie
Illinois Environmental Protection Agency
Bureau of Land - Remedial Project Management Section
Site Remediation Program
1021 North Grand Avenue East
Springfield, Illinois 62794-9276

Re: Focused Site Investigation Report, Remediation Objectives Report and Remedial Action Plan

Location: 2235-2239 West Roscoe Street
Chicago, Illinois

Dear Ms. Munie:

Enclosed are an original, photocopy and electronic copy of the Focused Site Investigation Report, Remediation Objectives Report, and Remedial Action Plan (Report) for the above referenced project location (the Site). EPS Environmental Services, Inc. (EPS Environmental) was retained by American Drapery Cleaners, the remedial applicant (RA), to review previous Site investigations, perform additional investigations and prepare this Report for submission to the Illinois Environmental Protection Agency (IEPA) Site Remediation Program (SRP).

The RA is enrolling the Site into the SRP to receive a Focused No Further Remediation (NFR) letter for the recognized environmental condition (REC) associated with current/historical dry cleaning operations conducted on the Site. The Focused Site Investigation identified no concentrations of volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCs) in Site soil or groundwater above 35 Illinois Administrative Code (IAC) Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO) Tier 1 or Tier 2 soil remediation objectives (SROs) or groundwater remediation objectives (GROs) for residential land use and Class II Groundwater (Site groundwater classification) or background concentrations found within the City of Chicago. In addition, no concentrations of volatile chemicals (VCs) were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement (limestone blocks) in the 2235 north Site building, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2) in this portion of the Site.

Included with this Report is a check in the amount of \$500.00 for the initial SRP submittal fee. Please direct any questions or concerns you may have to Mr. Christopher Lewis or myself.

Sincerely,

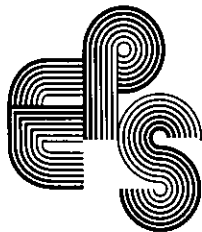
Nicholas J. Cuzzone, P.E.
Senior Project Engineer

Enclosures

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**ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
SITE REMEDIATION PROGRAM**

***Focused Site Investigation Report / Remediation Objectives Report /
Remedial Action Plan***

2235-2239 West Roscoe Street
Chicago, Illinois

Prepared For:

American Drapery Cleaners
2235-2239 West Roscoe Street
Chicago, Illinois 60618

Prepared By:

EPS Environmental Services, Inc.
7237 West Devon Avenue
Chicago, Illinois 60631

Project Number:

17460-0816CO#1

April 19, 2017

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Illinois Environmental Protection Agency

Bureau of Land • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Site Remediation Program (SRP)

For Illinois EPA Use:
Log No. _____
\$500 Advance Partial Payment Included
DRM-2 SRP Form Included
DR-3 Request for Assessment Included

This fillable form may be completed online, a copy saved locally, printed and signed before it is submitted to the Remedial Project Management Section at the above address.

I. Site Identification:

Site Name:	American Drapery Cleaners		
Street Address:	2235-2239 West Roscoe Street	County:	Cook
City:	Chicago	State:	IL
Zip Code:	60618	P.O. Box:	
Illinois Inventory ID Number:	0316055033	USEPA ID Number:	
Approx. site size (acres)	0.13		
Site Base Map Attached:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Illinois EPA Permit(s):			
LUST/IEMA Incident Number(s), if applicable:			

II. Remediation Applicant ("RA"):

RA's Name:	Mr. Richard Zell		
Company:	American Drapery Cleaners	Title:	Owner
Street Address:	2235-2239 West Roscoe Street		
City:	Chicago	State:	IL
Zip Code:	60618	P.O. Box:	
FEIN or SSN:	36 242 1949		
Phone:	773-230-6058		

I hereby certify that I am authorized to sign this application and services agreement. I certify that the proposed project meets the eligibility criteria set forth in Section 58.1(a)(2) of the Environmental Protection Act (415 ILCS 5/58.1(1)(2)) and regulations promulgated thereunder and that this submittal and all attachments were prepared at my direction. In consideration for the Illinois EPA's agreement to provide (subject to applicable law, available resources, and receipt of the advance partial payment) review and evaluation services for activities carried out pursuant to Title 17 of the Illinois Environmental Protection Act (415 ILCS 5/58-58.12), I agree to:

- (1) Conform with the procedures of Title 17 of the Illinois Environmental Protection Act (415 ILCS 5/58 - 58.12) and implementing regulations;
- (2) Allow for or otherwise arrange site visits or other site evaluations by the Illinois EPA when requested;
- (3) Pay any reasonable costs incurred and documented by the Illinois EPA in providing such services; and
- (4) Make an advance partial payment to the Illinois EPA for such anticipated services provided in Section V of this application.

As the RA, I understand that I may terminate this services agreement at any time, by notifying the Illinois EPA in writing that services previously requested under the services agreement are no longer wanted.

To the best of my knowledge and belief, this request and all attachments are true, accurate and complete.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent conviction is a Class 3 felony. (415 ILCS 5/44(h)).

RA's Signature: Richard Zell

Date: 17 Apr 11

*In addition to the fees applicable under this Services Agreement, the recipient of a No Further Remediation (NFR) Letter must pay to the Illinois EPA an NFR Assessment in the amount of the lesser of \$2500 or an amount equal to the costs incurred by the Illinois EPA under this Agreement (35 IAC 740.615)

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III. Project Objectives:

A.	Release Letter Requested. Please complete one of the subsections by checking applicable boxes and including other information (if necessary, additional information may be attached to this application form):	
<input type="checkbox"/>	Comprehensive No Further Remediation ("NFR") Letter	
<input checked="" type="checkbox"/>	Focused NFR Letter Identify the focused contaminants of concern by checking the applicable box(es): <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> Volatiles <input type="checkbox"/> BTEX <input type="checkbox"/> PCBs <input type="checkbox"/> Metals <input checked="" type="checkbox"/> Semivolatiles <input type="checkbox"/> PNAs </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Pesticides <input type="checkbox"/> Other (identify) _____ </div>	
<input type="checkbox"/>	4(y) Letter Identify the focused contaminants of concern by checking the applicable box(es): <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Volatiles <input type="checkbox"/> BTEX <input type="checkbox"/> PCBs <input type="checkbox"/> Metals <input type="checkbox"/> Semivolatiles <input type="checkbox"/> PNAs </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Pesticides <input type="checkbox"/> Other (identify) _____ </div> Identify the media of concern by checking the applicable box(es): <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Soil <input type="checkbox"/> Sediments <input type="checkbox"/> Other: _____ </div> Identify the actions (e.g. drum removal, spill response, etc.): <div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div>	
B.	Identify any support services being sought from the Illinois EPA in addition to the review and evaluation services. If necessary, additional information may be attached to this application form.	
	<div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> No additional support services are being sought </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Assistance with community relations </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Sample collection and analyses </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Other (identify): _____ </div>	
C.	Anticipated Schedule	
	SRP Document	Projected Date of Receipt by Illinois EPA
	Site Investigation Report	Included
	Remediation Objectives Report	Included
	Remedial Action Plan	Included
	Remedial Action Completion Report	
D.	Identify the current and post-remediation uses of the remediation site. If necessary, additional information may be attached to this application form.	
Current Use: <u>Commercial purposes. American Drapery Cleaners</u>		
Post-Remediation Use: <u>Residential</u>		

IV. Written Permission from the Property Owner (check one of the applicable boxes and provide additional information):

☒ RA is the property owner of the remediation site identified in Section 1 of this application

☐ RA is not

Property Owner's

Name: _____ Title: _____

Company: _____

Street Address: _____ P.O. Box: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

I hereby certify that the RA has my permission to enroll the site identified in Section 1 of this application into the Illinois EPA Site Remediation Program. I certify that the RA and designated representatives have permission to enter the indicated premises for the purpose of conducting remedial investigations or activities.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent conviction is a Class 3 felony. (415 ILCS 5/44(h)).

Owner's Signature:

Date:

For multiple property owners, attach additional sheets containing all the information above along with a signed, dated certification for each.

Advance Partial Payment:

The RA shall select one of the following advance partial payment plans:

- ☒ Plan 1: A \$500 advance partial payment is included with this application. Please make the check payable to: Illinois Environmental Protection Agency". Please include "For Deposit in the Hazardous Waste Fund" and the Remediation Applicant's FEIN or SSN on the check; or
- ☐ Plan 2: Request that the Illinois EPA determine the appropriate partial payment (i.e., approximately one-half of the total anticipated costs of the Illinois EPA, not to exceed \$5,000). A completed DRM-3 form ("Request for Assessment of Advance Partial Payment for Anticipated Services") must accompany this application so that the Illinois EPA may determine the appropriate advance partial payment specific to the services requested.

NOTE: Illinois EPA cannot refund payments without a legislative appropriation. Payment under Plan 1 accelerates the review process but increases the risk of forfeiting the payment if the applicant is ineligible. Payment under Plan 2 may result in a larger advance partial payment when a final determination is made on the application, but it reduces the risk of forfeiture.

If this application contains plans and reports for review and evaluation by the Illinois EPA, a completed DRM-2 Form must also accompany this submittal.

The Illinois EPA is authorized to require this information under Section 415 ILCS 5/58 - 58.12 of the Environmental Protection Act and regulations promulgated thereunder. Disclosure of this information is required as a condition of participation in the Site Remediation Program. Failure to do so may prevent this form from being processed and could result in your application being rejected. This form has been approved by the Forms Management Center. All information submitted as part of this application is available to the public except when specifically designated by the RA to be treated confidentially as a trade secret or secret process in accordance with the Illinois Compiled Statutes, Section 7(a) of the Environmental Protection Act, applicable Rules and Regulations of the Illinois Pollution Control Board and applicable Illinois EPA rules and guidelines.

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Illinois Environmental Protection Agency

Bureau of Land • 1021 N. Grand Avenue E. • Box 19276 • Springfield • Illinois • 62794-9276

Site Remediation Program Form (DRM-2)
(To be Submitted with all Plans and Reports)

You may complete this form online, save a copy, print, sign and mail it to the address above.

I. Site Identification:

Site Name:	American Drapery Cleaners		
Street Address:	2235-2239 West Roscoe Street	P.O. Box:	
City:	Chicago	State: IL	Zip Code: 60618
		Phone:	773-230-6058
Illinois Inventory ID Number:	0316055033	IEMA Incident Number:	

II. Remediation Applicant:

Applicant's Name:	Mr. Richard Zell		
Company:	American Drapery Cleaners		
Street Address:	2235-2239 West Roscoe Street	P.O. Box:	
City:	Chicago	State: IL	Zip Code: 60618
		Phone:	773-230-6058
Email Address:	zeldickzell@aol.com		
I hereby request that the Illinois EPA review and evaluate the attached project documents in accordance with the terms and conditions of the Environmental Protection Act (415 ILCS 5), implementing regulations, and the review and evaluation services agreement.			
Remediation Applicant's Signature:			Date: 17 Apr 17

III. Contact Person for Remediation Applicant:

Contact's Name:	Mr. Richard Zell		
Company:	American Drapery Cleaners		
Street Address:	2235-2239 West Roscoe Street	P.O. Box:	
City:	Chicago	State: IL	Zip Code: 60618
		Phone:	773-230-6058
Email Address:	zeldickzell@aol.com		

Contact Person for Consultant:

Contact's Name:	Mr. Nicholas J. Cuzzone		
Company:	EPS Environmental Services, Inc.		
Street Address:	7237 West Devon Avenue	P.O. Box:	
City:	Chicago	State: IL	Zip Code: 60631
		Phone:	773-792-3090
Email Address:	ncuzzone@epsenv.com		

IV. Review & Evaluation Licensed Professional Engineer or Geologist ("RELPEG"), if applicable:

RELPEG's Name:			
Company:			
Street Address:		P.O. Box:	
City:		State:	Zip Code:
		Phone:	
Email Address:			

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V. Project Documents Being Submitted:

Page 3 of 4

Document Title: Focused Site Investigation ReportDate of Preparation
of Plan or Report: 4/19/17Prepared by: EPS Environmental Services, Inc.Prepared For: American Drapery
Cleaners**Type of Document Submitted:**

- | | |
|---|--|
| <input type="checkbox"/> Site Investigation Report - Comprehensive | <input type="checkbox"/> Sampling Plan |
| <input checked="" type="checkbox"/> Site Investigation Report - Focused | <input type="checkbox"/> Health and Safety Plan |
| <input type="checkbox"/> Remediation Objectives Report - Tier 1 or 2 | <input type="checkbox"/> Community Relations Plan |
| <input type="checkbox"/> Remediation Objectives Report - Tier 3 | <input type="checkbox"/> Risk Assessment |
| <input type="checkbox"/> Remedial Action Plan | <input type="checkbox"/> Containment Fate & Transport Modeling |
| <input type="checkbox"/> Remedial Action Completion Report | <input type="checkbox"/> Other: _____ |

Document Title: Remediation Objectives ReportDate of Preparation
of Plan or Report: 4/19/17Prepared by: EPS Environmental Services, Inc.Prepared For: American Drapery
Cleaners**Type of Document Submitted:**

- | | |
|---|--|
| <input type="checkbox"/> Site Investigation Report - Comprehensive | <input type="checkbox"/> Sampling Plan |
| <input type="checkbox"/> Site Investigation Report - Focused | <input type="checkbox"/> Health and Safety Plan |
| <input checked="" type="checkbox"/> Remediation Objectives Report - Tier 1 or 2 | <input type="checkbox"/> Community Relations Plan |
| <input type="checkbox"/> Remediation Objectives Report - Tier 3 | <input type="checkbox"/> Risk Assessment |
| <input type="checkbox"/> Remedial Action Plan | <input type="checkbox"/> Containment Fate & Transport Modeling |
| <input type="checkbox"/> Remedial Action Completion Report | <input type="checkbox"/> Other: _____ |

Document Title: Remedial Action PlanDate of Preparation
of Plan or Report: 4/19/17Prepared by: EPS Environmental Services, Inc.Prepared For: American Drapery
Cleaners**Type of Document Submitted:**

- | | |
|--|--|
| <input type="checkbox"/> Site Investigation Report - Comprehensive | <input type="checkbox"/> Sampling Plan |
| <input type="checkbox"/> Site Investigation Report - Focused | <input type="checkbox"/> Health and Safety Plan |
| <input type="checkbox"/> Remediation Objectives Report - Tier 1 or 2 | <input type="checkbox"/> Community Relations Plan |
| <input type="checkbox"/> Remediation Objectives Report - Tier 3 | <input type="checkbox"/> Risk Assessment |
| <input checked="" type="checkbox"/> Remedial Action Plan | <input type="checkbox"/> Containment Fate & Transport Modeling |
| <input type="checkbox"/> Remedial Action Completion Report | <input type="checkbox"/> Other: _____ |

VI. Professional Engineer's or Geologist's Seal or Stamp:

I attest that all site investigations or remedial activities that are subject of this plan(s) or report(s) were performed under my direction, and this document and all attachments were prepared under my direction or reviewed by me, and to the best of my knowledge and belief, the work described in the plan and report has been designed or completed in accordance with the Illinois Environmental Protection Act (415 ILCS 5), 35 Ill. Adm. Code 740, and generally accepted engineering practices or principles of professional geology, and the information presented is accurate and complete.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 Felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Engineer's or Geologist's Name: Mr. Nicholas J. Cuzzone

Company: EPS Environmental Services, Inc.

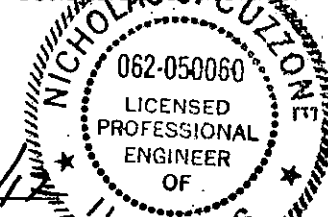
Registration Number: 062-050060 Phone: 773-792-3090

License Expiration Date: November 30, 2017

Signature: *Nicholas J. Cuzzone* Date: 04/27/17

Note: The authority of a Licensed Professional Geologist to certify documents submitted to the Illinois Environmental Protection Agency for review and evaluation pursuant to Title XVII of the Environmental Protection Act is limited to Site Investigation Reports (415 ILCS 58.10), as amended by P. A. 92-0735, effective July 25, 2002. A Licensed Professional Geologist cannot certify Remediation Objectives Reports, Remedial Action Plans or Remedial Action Completion Reports.

Professional Engineer's or
Geologist's Seal or Stamp:



All information submitted is available to the public except when specifically designated by the Remediation Applicant to be treated confidentially as a trade secret or secret process in accordance with the Illinois Compiled Statutes, Section 7(a) of the Environmental Protection Act, applicable Rules and Regulations of the Illinois Pollution Control Board and applicable Illinois EPA rules and guidelines. The Illinois EPA is authorized to require this information under Sections 415 ILCS 5/58 - 58.12 of the Environmental Protection Act and regulations promulgated thereunder. Disclosure of this information is required as a condition of participation in the Site Remediation Program. Failure to do so may prevent this form from being processed and could result in your plan(s) or report(s) being rejected. This form has been approved by the Forms Management Center.

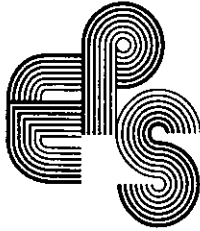


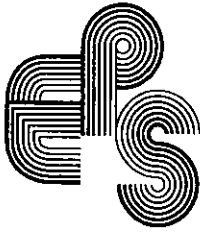
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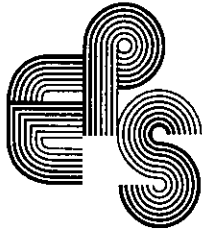
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APPENDICES

Appendix 1	Figures
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Appendix 4	Limited Subsurface Investigation Report
Appendix 5	Laboratory Reports and Chains of Custody
Appendix 6	Soil Boring Logs and Soil Vapor Logs
Appendix 7	Equation S-5 Calculation
Appendix 8	Hydraulic Conductivity Analysis
Appendix 9	Legal Description and PINs

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1.0 FOCUSED SITE INVESTIGATION REPORT

1.1 Executive Summary

EPS Environmental Services, Inc. (EPS Environmental) was retained by American Drapery Cleaners, the Remedial Applicant (RA), to prepare this Focused Site Investigation Report (SIR), Remediation Objectives Report (ROR), and Remedial Action Plan (RAP) for the Site located at 2235-2239 West Roscoe Street, City of Chicago, Cook County, Illinois.

The objective of the SIR was to address the following recognized environmental condition (REC) and contaminants of concern in connection with the Site, and provide necessary data to the Illinois Environmental Protection Agency (IEPA) to receive a Focused No Further Remediation (NFR) letter:

- There is a potential for a release(s) (e.g., mismanagement, spills, leaks, and/or dumping) of petroleum products and/or hazardous materials/waste utilized in historical "dry cleaning" operations on-Site to have negatively impacted soil/groundwater and/or present a vapor intrusion condition within the Site building.

The following Controlled Recognized Environmental Condition (CREC) was identified in connection with the Site:

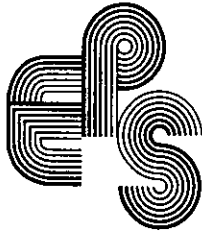
- A Leaking Underground Storage Tank (LUST) incident was reported for the Site in 1995. According to the LUST database, a No Further Remediation (NFR) letter was issued to the Site in February of 1998. Although no further investigations are required for the LUST incident, the LUST incident and the management of contamination in situ presents a CREC in connection with the Site.

To assess potential detrimental environmental impacts, 35 Illinois Administrative Code (IAC) Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO), Tier 1 and Tier 2 soil remediation objectives (SROs), groundwater remediation objectives (GROs) and soil gas remediation objectives (SGROs) for residential land use (future Site designation) and Class II Groundwater (Site groundwater classification) were used to qualify concerns associated with contaminated soil, groundwater and soil gas. The results of the SIR identified no concentrations of volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCs) in Site soil or groundwater above TACO Tier 1 or Tier 2 SROs and GROs for residential land use and Class II Groundwater. In addition, no concentrations of VCs were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement (limestone blocks) in the 2235 North Roscoe Street Site building, concentrations of VCs exceeded the indoor air remediation objectives (I&E1 and J&E2) in this portion of the Site.

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According to TACO guidelines, the Remedial Action Plan will be to:

1. Utilize background concentrations of SVOCs found within the City of Chicago to exclude the ingestion exposure route;
2. Seal the limestone basement walls and utilize an installed sub slab depressurization system to exclude the indoor inhalation exposure route per 35 IAC 742.312;
3. Utilize Tier 2 calculations to exclude the construction worker inhalation exposure route per 35 IAC 742.700;
4. Utilize an institutional control requiring the sumps in the basements of the 2235 and 2239 north Site buildings to be properly sealed with a gas tight polypropylene bolt down lid with gasket to eliminate the indoor inhalation exposure route per 35 IAC 742.935;
5. Restrict all future and existing buildings (south Site buildings) to have full concrete slab on grade foundations or full concrete basement floors and walls and no sumps to exclude the indoor inhalation exposure route per 35 IAC 742.312; and
6. Utilize institutional controls (SSD system, sealed basement walls, and the Focused NFR letter) in accordance with 35 IAC 742.1000.

The RA is requesting a No Further Remediation letter for VOCs and SVOCs.

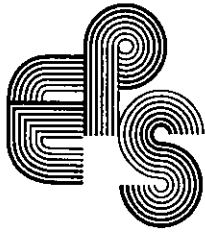
1.2 Phase I Environmental Site Assessment

Benchmark Environmental Services, Inc. (Benchmark) prepared a *Phase I Environmental Assessment Report* (Phase I) dated December 15, 2000 for the Site.

1.2.1 Site Description

The Site is situated in a mixed commercial and residential setting in the City of Chicago, Cook County, Illinois. The Site consists of a rectangular-shaped parcel of land encompassing 0.13± acre. The Site is developed with three (3) commercial structures. The two (2) interconnected north buildings total approximately 2,350 square feet and were constructed in 1910 and 1923 on separate full basements. The basement for 2235 West Roscoe Street is constructed of limestone block walls and concrete flooring and is equipped with a sump. The basement for 2239 West Roscoe Street is constructed with full concrete walls and floors and is also equipped with a sump.

The south Site building is an approximate 2,244 square foot, one- and two-story brick building constructed on a full concrete slab foundation. No sumps were observed in the south Site building.



1.2.1.1 Site Location and Usage

The Site is located on the south side of West Roscoe Street, approximately ½-mile east of the North Branch of the Chicago River and approximately ¾-mile south of Highway 19 (West Irving Park Road), in the City of Chicago, Cook County, Illinois. The Site is currently occupied by American Drapery Cleaners & Flameproofing, Inc. Historically, the Site was occupied by a dye house (dry cleaning) as early as 1914.

1.2.1.2 Remaining Grounds

The remaining grounds consist of concrete paved sidewalks.

1.2.1.3 Current Uses of Adjoining Properties

The Site is surrounded as follows:

North: West Roscoe Street

LUSH Wine and Spirits, 2232 West Roscoe Street

Helios Center for Movement, 2236 West Roscoe Street

South: Public Alley

Single Family Residences

East: Multi-unit Residential, 2233 West Roscoe Street

West Roscoe Street

West: Residence, 2241 West Roscoe Street

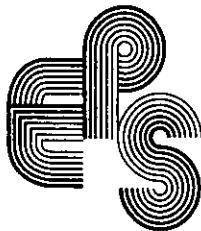
Residence, 2243 West Roscoe Street

1.3 Physical Settings Sources

The following sources were reviewed to provide information on the topographic and geologic characteristics of the Site and surrounding area.

1.3.1 U.S. Geological Survey 7.5 Minute Series Topographic Map

According to the Chicago Loop Quadrangle map, the general topography of the area displays an approximate six (6)-foot decrease in elevation within 1,500-feet west of the Site, in the direction of the North Branch of the Chicago River.



1.3.2 Illinois State Geological Survey Circular #460, "Surficial Geology of the Chicago Region"

According to ISGS Circular #460, *Surficial Geology of the Chicago Region*, the Site is located on the Carmi Member of the Equality Formation. These Pleistocene Age deposits consist of largely quiet water lake sediments; dominantly well-bedded silt, locally laminated and containing thin beds of clay. Local lenses of sand and sandy gravel are present along ancient beaches.

1.3.3 Illinois State Geological Survey Circular #532, "Potential for Contamination of Shallow Aquifers from Land Burial of Municipal Waste"

The Site is located in an area rated as C1. The rating denotes the capacities of earth material to accept, transmit, restrict or remove contaminants from waste effluent. In general, a C1 rating area contains permeable bedrock within 20 to 50 feet of the surface, overlain by till or other fine-grained material.

Based on soil borings conducted, shallow Site soil consists of varying depths of gravel fill material underlain by silty clay to the maximum boring depth of 16 feet below ground surface (bgs).

1.3.4 Potable Water Source

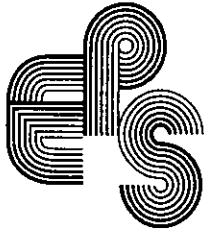
The City of Chicago supplies potable water from Lake Michigan to the Site and surrounding area. The water is collected and treated by the City of Chicago Municipal Water Treatment Plant. According to the Water Department, the water is tested periodically for contaminants and is in compliance with all current Environmental Protection Agency (EPA) Safe Drinking Water Act Regulations, unless a local drinking water advisory has been issued. There were no groundwater-monitoring or potable wells reported or observed on the Site during the Site reconnaissance.

1.3.5 Wastewater/Stormwater Discharge

Wastewater and stormwater run-off within the City of Chicago are discharged into a combined sewer system. The wastewater effluent is collected and treated by the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC). There were no septic systems reported or observed on the Site. Stormwater runoff flows into stormwater sewers located along the adjacent right-of-way.

1.3.6 Utilities

Natural gas, water, and sewer lines enter the Site from West Roscoe Street. Electricity is provided to the Site via overhead lines along the south adjacent alley.



1.4 Federal and State Databases

Site

The Site was identified on the Office of the Illinois State Fire Marshal (OSFM) registered Underground Storage Tank (UST) database with one (1) removed 150-gallon naphtha UST, one (1) removed 100-gallon naphtha UST, one (1) removed 750-gallon naphtha UST, and one (1) currently in use 600-gallon naphtha UST; and the Illinois Environmental Protection Agency (IEPA) Leaking Underground Storage Tank (LUST) database with a reported release in 1995 (incident # 952028) under the facility name American Drapery Cleaners, 2239 West Roscoe Street. According to the LUST database, the Site was issued a No Further Remediation (NFR) letter dated February 13, 1998. According to the terms and conditions of NFR letter, the Site is restricted to industrial/commercial land use. *Although no further investigations are required for the LUST incident, the closed LUST incident presents a controlled recognized environmental condition (CREC) in connection with the Site.*

In addition, the Site was identified on the Resource Conservation and Recovery (RCRA) database as a large quantity generator of hazardous waste under the facility name American Drapery Cleaners, 2235 West Roscoe Street. No RCRA violations were listed on the database for this Site. *However, as there is a potential for a release(s) (e.g., mismanagement, spills, leaks, and/or dumped) of hazardous materials/wastes used in historic "cleaners" operations to have occurred on-Site and negatively impacted underlying soil/groundwater and/or present a vapor intrusion condition within the Site building, the use of hazardous materials/waste on Site presents an REC in connection with the Site.*

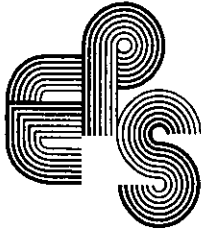
1.4.1 Historical Use Information

City of Chicago Department of Environment Permits

The following permits were issued to the Site in 1996:

- A permit to remove three (3) 700-gallon USTs;
- A permit to install one (1) 600-gallon UST;
- A permit to abandon three (3) 700-gallon USTs;
- A permit to install one (1) 2,000-gallon fuel oil tank.

It should be noted, no record of removal of the 2,000-gallon fuel oil tank was identified. Refer to the database section for additional discussion regarding the USTs on Site.



1.5 Recognized Environmental Conditions

The following REC was identified in connection with the Site:

- There is a potential for a release(s) (e.g., mismanagement, spills, leaks, and/or dumping) of petroleum products and/or hazardous materials/waste utilized in historical “dry cleaning” operations on-Site to have negatively impacted soil/groundwater and/or present a vapor intrusion condition within the Site building.

The following CREC was identified in connection with the Site:

- A Leaking Underground Storage Tank (LUST) incident was reported for the Site in 1995. According to the LUST database, a No Further Remediation (NFR) letter was issued to the Site in February of 1998. Although no further investigations are required for the LUST incident, the LUST incident and the management of contamination in situ presents a CREC in connection with the Site.

See Appendix 3 for a copy of the Phase I.

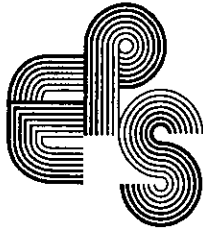
1.6 Limited Subsurface Investigation

EPS Environmental Services, Inc. (EPS Environmental) completed a *Limited Subsurface Investigation* dated October 21, 2016 for the Site. The purpose of the Limited Subsurface Investigation was to determine if Site soil/groundwater had been negatively impacted with indicator contaminants associated with petroleum and hazardous materials/waste from the aforementioned REC and to determine current concentrations of contaminants in the area of the active UST.

1.6.1 Soil Sampling

Soil borings and groundwater sampling were conducted on September 14, September 26, and October 7, 2016 under the direction and supervision of Mr. Nicholas J. Cuzzone, P.E., Senior Project Engineer for EPS Environmental. Ten (10) soil borings were conducted (GP-1 through GP-5 and EF, SF, WF, NF and NB), two (2) permanent groundwater monitoring wells (MW-1 and MW-2) were installed, and two (2) soil gas samples (SG-1 and SG-2) were obtained in select locations on the Site where contamination would most likely be encountered.

Soil borings were conducted following American Society for Testing and Materials (ASTM)-recommended practices for continuous thin wall probe sampling. A cart-mounted, hydraulically-powered percussion/probing device (Geoprobe®) was used to advance a two-inch diameter steel drive point to the top of the desired sampling interval. Soil samples were collected in 48-inch intervals by advancing one and two inch diameter steel thin-wall probe samplers. Samplers were



attached to the leading end of extension probe rods, and driven downward until desired target depths were reached. After the desired sampling interval was obtained, the sampler was extracted, opened and the samples were collected.

Soil borings were advanced 12 to 16 feet below ground surface (bgs). Six (6) to eight (8) soil samples were collected from each soil boring. Triplicate soil samples were collected from each sampling interval. The first sample was collected by inserting an Easy Draw[®] syringe through an opening in the sampling tube into the soil, deposited into 40-milliliter (mL) glass vials preserved with methanol or sodium bisulfite, then placed onto a scale to ensure a minimum of five (5) grams of sample was obtained. The second sample was placed into an air-tight plastic bag for field screening and the third sample was placed into a glass jar and sealed with a Teflon[®]-lined plastic lid, allowing no head space. The sampling was conducted according to SW-846 Method 5035 methodology.

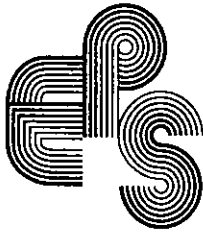
All sampling equipment was cleaned with water and non-alkaline soap between each sampling event. This procedure was used to minimize the possibility of cross contamination. After sampling was complete, the boreholes were properly abandoned to grade with hydrated bentonite pellets and concrete patch.

PID screening results ranged from 1.1 to 2,874 parts per million (ppm) for the screened soil samples. Slight to strong solvent odors were noted in soil samples obtained from all the borings conducted.

1.6.2 Groundwater Sampling

Monitoring wells MW-1 and MW-2 were constructed by inserting five-foot sections of one-inch schedule 40 polyvinyl chloride (PVC) well screen (0.010" wide slots spaced 0.125" apart) into the two-inch diameter boreholes of GP-1 and GP-2, respectively. The well screens were placed at appropriate intervals to allow for fluctuations of the groundwater potentiometric surface (based on observations during the advancement of the borings) and enable collection of representative groundwater samples. PVC riser casing was used to finish the well to grade. Screen and riser pipes had threaded connections; therefore solvent-cement type couplings were not used. The annular space between the borehole and well screen was packed with uniformly graded, clean silica sand filter (not passing a No. 50 sieve) from total depth to approximately one foot above the well screen.

Approximately two-feet of bentonite pellets were placed on top of the silica sand and hydrated to form an impermeable seal. The remaining annular space was backfilled with expanding cement grout to the surface. A vented, locking cap was installed and a flush mount protector casing (street box) was cemented into place over the riser. Cement around the street box was smoothed



to grade and the well was padlocked. The monitoring wells were developed following installation by bailing five (5) times the casing volume of water from each well.

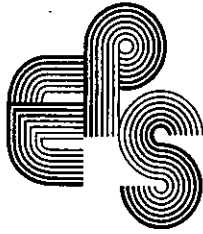
On September 26, 2016, prior to collecting the groundwater samples, the monitoring wells were purged by bailing three (3) times the casing volume of water from each well. After purging of the well was complete, sufficient time was allowed for particulates to settle out of the well casing before obtaining a water sample for analysis. The groundwater sample was obtained by attaching a dedicated cotton string to a disposable polyethylene bailer and lowering the bailer into the well. Care was taken not to allow the bailer to touch the bottom of the well and agitate sediments. The bailer was carefully drawn out of the well and the groundwater sample was poured into three (3) sterile 40-milliliter (mL) volatile organic analysis (VOA) sample vials preserved with hydrochloric acid, filled to the top allowing no head space, and sealed. After each sample vial was sealed, it was inspected to determine that no air bubbles existed. In addition, two (2) one-liter unpreserved amber bottles were filled to the top allowing no headspace.

1.6.3 Soil Gas Sampling

Soil gas sampling was conducted using a Post Run Tubing (PRT) sampling system. A Bosch® jackhammer utilizing Geoprobe® attachments was used to advance a 1.25-inch diameter steel extension probe rod fitted with a PRT expendable point holder (point holder) and expendable point to a depth of four (4) feet bgs. After the desired interval was reached the probe rods were retracted six (6) inches to release the expendable point and expose the point holder to the soil. The probe rod was sealed at the surface with quick drying concrete and the system was allowed to equilibrate for 30 minutes. Prior to soil gas sampling, the system was purged by evacuating three times (3X) the volume of the sampling system using a plastic syringe.

The soil gas samples were obtained using Teflon tubing fitted with a PRT adapter connected to the point holder at desired depth. A one-liter Summa canister fitted with a time sensitive regulator (flow rate set to $\leq 200 \text{ mL min}^{-1}$) was connected to the exposed end of tubing and the soil gas sample was collected into the Summa canister. Isopropyl alcohol was used as a leak detector during sample collection. The Summa canisters were transported to STAT Analysis Corporation of Chicago, Illinois (STAT) for analysis of volatile chemicals (VCs).

The soil gas samples were obtained on September 14, 2016. According to the National Weather Service, the total rainfall in the 48 hours before the soil gas sampling event on September 14, 2016, was 0.01 inch. The IEPA Soil Gas Sampling Protocol states "*no soil gas sampling should take place within 48 hours after a rainfall event of ½ inch or greater.*" As the rainfall events were below ½ inch, the soil gas sampling events conducted by EPS Environmental were in accordance with IEPA guidelines.



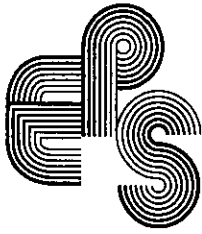
1.6.4 Sampling and Analysis

Based on soil screening results and field observations, eleven (11) representative soil samples (GP-1/2', GP-2/8', GP-2/16', GP-3/6', GP-4/4', GP-5/4', EF-4', NB-12', SF-6', WF-6' and NF-2'), one (1) representative groundwater sample from each well (MW-1 and MW-2), and two (2) representative soil gas samples (SG-1 and SG-2) were submitted for laboratory analysis. The soil, soil gas and groundwater samples were obtained as previously described, chilled, and transported under chain of custody to STAT. The representative soil and groundwater samples were analyzed for volatile organic compounds (VOCs) and semi-VOCs, indicator contaminants associated with petroleum and hazardous materials/waste. The representative soil gas samples were analyzed for VOCs and isopropyl alcohol. Due to strong solvent odors and elevated PID readings, soil samples GP-1/2' and GP-2/16' were also analyzed for total petroleum hydrocarbons (TPH) to determine if the soil attenuation capacity had been exceeded. Analyses were conducted in accordance with SW-846, *Test Methods for Evaluating Solid Waste*, using appropriate USEPA methodology.

Varying concentrations of ethylbenzene, xylenes, semi-VOCs and/or TPH were identified above laboratory reporting limits in analyzed soil samples GP-1/2', GP-4/4', GP-5/4' and WF-6' and groundwater sample MW-2. Varying concentrations of VOCs were identified above laboratory reporting limits in analyzed soil gas samples SG-1 and SG-2. It should be noted, due to the presence of non-target compounds in several soil and groundwater samples, the reporting limits for various contaminants were raised above the most stringent SROs.

Low-level concentrations of polynuclear aromatic hydrocarbons (PNAs) were identified in groundwater sample MW-2. As such, on October 10, 2016, EPS Environmental re-sampled groundwater monitoring well MW-2 utilizing low flow methodology to limit the amount of sediment in the sample. Prior to collecting the sample at monitoring well MW-2 approximately three (3) casing volumes of water were removed from the well using a peristaltic pump. After purging of the well was complete, sufficient time was allowed for particulates to settle out of the well casing before obtaining a water sample for analysis. The groundwater sample was obtained and deposited into two (2) one-liter unpreserved amber bottles and sealed. The sample was transported to STAT for analysis of PNAs. Varying concentrations of PNAs were identified above laboratory reporting limits in sample MW-2; however, no concentrations of PNAs exceeded the TACO Tier 1 GROs for Class I Groundwater.

The concentration of xylenes in soil sample WF-6' exceeded the 35 Illinois Administrative Code Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO), Tier 1 construction worker inhalation soil remediation objectives (SROs) for residential land use and Class I Groundwater. The concentrations of TPH in soil samples GP-1/2' (1,900 mg/kg) and GP-2/16' (900 mg/kg) were below the default TACO Tier 1 soil attenuation limit of 2,000 mg/kg.



See Appendix 4 for a copy of the Limited Subsurface Investigation.

1.7 Extent of Contamination Investigation

To fully characterize Site conditions, EPS Environmental conducted additional soil and soil gas sampling.

1.7.1 Soil Investigation

On January 12, 2017, EPS Environmental advanced two (2) soil borings (GP-6 and GP-7) and obtained one (1) soil gas sample (SG-3) in the north Site buildings. Soil borings were conducted using a Bosch® jackhammer utilizing Geoprobe® attachments. The jackhammer and Geoprobe® attachments were used to advance a 1.25-inch diameter steel drive point to the top of the desired sampling interval for soil borings. Soil samples were collected in 24-inch intervals by advancing one and one-half inch diameter steel thin-wall probe samplers.

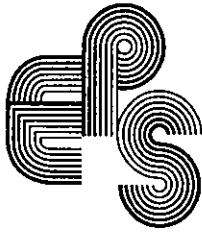
Soil borings were advanced four (4) feet below floor level. It should be noted, the soil borings were conducted in the basements of the north Site buildings, approximately seven (7) feet below grade; therefore, the borings terminated approximately 13 feet bgs. PID screening results ranged from 1.4 to 1.9 ppm for the soil samples. No visual or olfactory signs of petroleum hydrocarbon or solvent contamination were noted in soil samples obtained from either of the borings conducted.

1.7.2 Soil Gas Sampling

Soil gas sampling was conducted as previously described using a PRT sampling system. One soil gas sample (SG-3) was obtained on January 12, 2017, and submitted to STAT for VCs. According to the National Weather Service, the total rainfall in the 48 hours before the soil gas sampling event on January 12, 2017, totaled 0.47 inches. The IEPA Soil Gas Sampling Protocol states “*no soil gas sampling should take place within 48 hours after a rainfall event of ½ inch or greater.*” As the rainfall events were below ½ inch, the soil gas sampling events conducted by EPS Environmental were in accordance with IEPA guidelines.

1.7.3 Laboratory Analyses

Based on soil screening results and field observations, one (1) representative soil sample from each boring (GP-6/4' and GP-7/2') and one (1) representative soil gas sample (SG-3) were submitted for laboratory analysis. The representative soil samples were obtained as previously described, chilled, and transported under chain of custody to STAT for analysis of VOCs and SVOCs. The representative soil gas sample was analyzed for VCs and isopropyl alcohol. Soil sample GP-6/4' was also analyzed for fractional organic carbon (f_{oc}) to conduct soil and groundwater modeling.



Analyses were conducted in accordance with SW-846, *Test Methods for Evaluating Solid Waste*, using appropriate USEPA methodology.

No concentrations of VOCs or SVOCs were identified above laboratory detection limits in either of the analyzed soil and groundwater samples. Therefore no concentrations of contaminants of concern exceeded the TACO Tier 1 SROs for residential land use or Class I Groundwater. An f_{oc} value of 1.34% (0.0134g/g) was obtained for Site soil. It should be noted, the organic carbon concentration obtained using ASTM Method D2974 was multiplied by the Nelson and Sommers conversion factor of 0.58 to obtain the value of 1.34%.

No concentrations of VCs were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, as the basement in the 2235 North Roscoe Street building is constructed of limestone blocks, the soil gas sample was additionally compared to the indoor air remediation objectives calculated using J&E1 and J&E2. As such, concentrations of various VCs exceeded the TACO indoor air remediation objectives. Refer to Section 2.7.1 for additional discussion.

See Figure 3 in Appendix 1 for a copy of the Boring, Soil Gas and Groundwater Monitoring Well Location Map, Appendix 5 for copies of the chains of custody and laboratory reports, and Appendix 2 for Comparison Tables.

1.8 Groundwater Classification

To determine Site groundwater classification, a Site-specific hydraulic conductivity was obtained by conducting a rising head slug test on monitoring well MW-2 on February 13, 2017. A disposable bailer was lowered into existing groundwater within the casing of the monitoring well. The groundwater elevation prior to insertion of the bailer was recorded and the groundwater was allowed to return to this elevation prior to removal of the “slug”. The bailer was rapidly withdrawn from the monitoring well and groundwater elevation changes within the well were recorded at 15-second intervals using a stopwatch and an audible water level probe (Solinst Model 122). The hydraulic conductivity was calculated by inputting the rise in the water depth versus time change with methodology according to *Bouwer and Rice (1976)* using *Aquifer Test, Waterloo Hydrogeologic*. Input data used in the calculations has been included in Appendix 8. Pertinent information regarding the slug test is listed in Table 1 below.

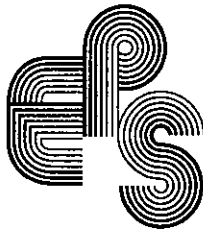


TABLE 1:
Groundwater Data
2235-2239 West Roscoe Street, Chicago, Illinois 02/13/17

Test #	Initial Depth to Water	Depth to Water Following Slug Removal	Initial Displacement	Final Depth to Water
MW-2	1.59'	2.82'	1.23'	2.64'

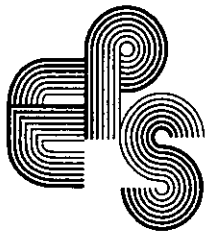
Results of the analyses indicate Site groundwater has a hydraulic conductivity of 4.42×10^{-7} cm/sec. According to 35 Ill. Adm. Code 620, groundwater is classified as Class II, general resource groundwater when the hydraulic conductivity is less than 1.0×10^{-4} cm/sec. Based on the information above, the criteria for a Class II groundwater designation has been satisfied according to 35 Ill. Adm. Code 620. Therefore, Site groundwater is classified Class II.

Although no concentrations of contaminants of concern were identified in any soil samples above the soil component to the groundwater ingestion (SCGI) SROs for Class II Groundwater, due to matrix interference, the reporting limits in soil samples GP-1/2', GP-2/16', EF-4', WF-6' and NF-2' were raised above several TACO Tier 1 SCGI SROs for Class II Groundwater. It should be noted, permanent groundwater monitoring wells (MW-1 and MW-2) were installed at soil borings GP-1 and G-2, where the highest PID readings and olfactory signs of impact were observed. Of most importance, concentrations of contaminants of concern were not identified in either groundwater sample above laboratory reporting limits; therefore, no concentrations of contaminants of concern were identified above the TACO Tier 1 GROs for Class I Groundwater (the most stringent groundwater remediation objectives). Based on the actual groundwater conditions at the Site, no further investigation is warranted for the groundwater exposure pathways.

The City of Chicago currently has a groundwater ordinance prohibiting the use of groundwater as a potable water source. In addition, no potable wells were observed on the Site.

1.9 Groundwater Elevation and Flow Direction

As no concentrations of contaminants of concern were identified above the TACO Tier 1 SROs and GROs for Class II Groundwater, groundwater elevation and flow direction investigations are not warranted at this time.



1.10 Site Maps

Site Maps are included in Appendix 1.

1.11 Legal Description

The Site legal description and Parcel Identification Numbers (PINs) are included in Appendix 8.

1.12 Response Actions

There have been no environmental enforcement actions at the Site or on any of the adjacent properties.

1.13 Site Specific Sampling Plan

Refer to Sections 1.6 and 1.7 for the Site-specific sampling plans and analytical results.

1.14 Documentation of Field Activities

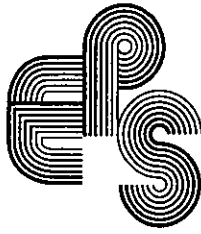
Refer to Sections 1.6 and 1.7 for descriptions of the field sampling activities.

1.15 Endangerment Assessment

There are no schools, or hospitals in the immediate area of the Site. Groundwater is considered a potential migratory pathway. The nearest surface body of water is the North Branch of the Chicago River which is located approximately ½-mile west of the Site. No soil or groundwater impacts were identified at the Site above the soil component to the groundwater ingestion (SCGI) SROs or GROs for Class II Groundwater; therefore, there will be no impacts to surface waters.

1.15.1 Extent of Contamination

No concentrations of VOCs or SVOC were identified in Site soil or groundwater exceeding TACO Tier 1 or Tier 2 SROs and GROs for residential land use and Class II Groundwater. In addition, no concentrations of VCs were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement in the north building at 2235 West Roscoe Street (limestone blocks), indoor air remediation objectives were utilized in this portion of the Site. As such, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2). Refer to Section 2.7.1 for additional discussion.



1.15.2 Site Physical Features

Groundwater was encountered at the Site and is considered a potential migratory pathway. As previously stated, no soil or groundwater impacts were identified at the Site above Tier 1 GROs for Class II Groundwater; therefore, there will be no impacts to surface waters.

1.15.3 Comparison of Analytical Data

Comparison tables of analytical data are included in Appendix 2.

1.16 Conclusions

As previously stated, no concentrations of VOCs or SVOCs were identified in Site soil or groundwater exceeding TACO Tier 1 or Tier 2 SROs and GROs for residential land use and Class II Groundwater. In addition, no concentrations of VCs were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement in the building at 2235 West Roscoe Street (limestone blocks), indoor air remediation objectives were utilized in this portion of the Site. As such, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2). Refer to Section 2.7.1 for additional discussion.

Based on the results of the FSI, no additional investigation is required. Refer to the Remedial Action Plan (Section 3.0) for further discussion.

1.17 Appendices

See attached appendices for copies of the Phase I, Phase II, laboratory reports, Site drawings, and other supporting documentation.

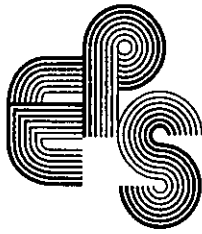
1.18 Licensed Professional Engineer Affirmation

The LPE Affirmation in accordance with 35 IAC Section 740.410 is located at the end of the text of this report.

2.0 REMEDIATION OBJECTIVES REPORT

2.1 Introduction

No concentrations of volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCs) were identified in Site soil or groundwater above 35 Illinois Administrative Code (IAC) Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO) Tier 1 or Tier 2



soil remediation objectives (SROs) or groundwater remediation objectives (GROs) for residential land use and Class II Groundwater or background concentrations found within the City of Chicago. In addition, no concentrations of volatile chemicals (VCs) were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement in the building at 2235 West Roscoe Street (limestone blocks), indoor air remediation objectives were utilized in this portion of the Site. As such, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2).

2.2 Groundwater Classification

As previously stated, Site groundwater will be classified as Class II.

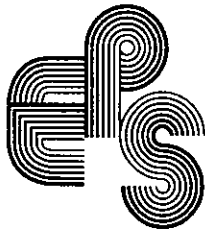
2.3 Water Well Survey

A request was made to the Illinois Department of Public Health, Illinois Environmental Protection Agency (IEPA), and the Illinois State Water Survey (ISWS) for well logs for any public or private wells within Sections 19 and 30, Township 40 North, Range 14, and Sections 24 and 25, Township 40 North, Range 13, East of the Third Principal Meridian (wells located within 2,500 feet of the Site). According to information received from these sources, there are no current or historical well located within 2,500 feet of the Site.

On February 3, 2017, Mr. Nicholas J. Cuzzone, P.E., Senior Project Engineer with EPS Environmental Services, Inc. (EPS Environmental), contacted the City of Chicago Water Department regarding potable wells located within City limits. According to Mr. Gary Litherland, Director of Public Affairs, the City of Chicago does not maintain records of public or private wells within the City. In addition, the City of Chicago has an ordinance prohibiting the installation and use of groundwater wells as a potable water source.

On February 3, 2017, Mr. Nicholas J. Cuzzone, P.E., Senior Project Engineer with EPS Environmental Services, Inc. (EPS Environmental), contacted Percy C. Harris, M.P.A., Deputy Chief with the Cook County Department of Public Health, Oak Park Office regarding potable wells Cook County. According to Mr. Rohbock, Cook County Department of Health (CCDPH) only maintains records of private or public wells located within suburban Cook County. The CCDPH does not maintain records of private or public wells within the City of Chicago.

Based on the information reviewed, the Site is not located within the minimum setback zone of a well which serves as a potable water supply.



2.4 Remediation Objectives

Listed in Appendix 2 are the Tier 1 and Tier 2 soil, groundwater, and soil gas remediation objectives for residential land use and Class II Groundwater.

2.5 Characterization and Extent of Contaminants of Concern (COCs)

The characterization and extent of COCs have been fully delineated in Site soil, soil gas and groundwater in accordance with 35 IAC 742.300. See Appendix 1 for a Soil Boring, Soil Gas Monitoring Well Location Map and Appendix 2 for Comprehensive Comparison Tables.

2.6 Tier 2 Calculations

Subpart G of TACO allows for computation of Site-specific SROs for specific contaminants that are present in concentrations above Tier 1 SROs. Computations for these SROs (called Tier 2 equations) use Site-specific lithology and organic content of Site soil to arrive at an SRO that takes into account these unique Site parameters.

One (1) concentration of total xylenes (sample WF-6³) was identified above the TACO Tier 1 construction worker inhalation SRO for residential land use. Equation S-5 was used to develop a Tier 2 SRO for the above noted exceedances. The following inputs were used:

Equation S-5 - Construction Worker Inhalation (non-carcinogenic)

- f_{oc} value of 0.0134 gm/gm (soil sample GP-6/4);
- default soil dry bulk density of 1.7 g/cm³ (clay);
- default water filled soil porosity of 0.17 (clay); and
- default air filled soil porosity of 0.19 (clay).

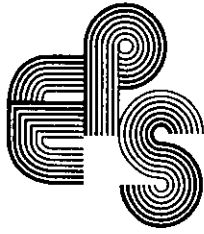
The following Tier 2 inhalation SRO was determined:

Xylenes - 14.65 mg/kg

The concentration of xylenes is below the calculated Tier 2 construction worker inhalation SRO. Therefore, no further investigation into this exposure pathway is warranted. See Appendix 7 for a copy of the S-5 Equation.

2.7 Exclusion of Exposure Pathways

In accordance with 35 IAC 742, Subpart C, exposure routes can be excluded if the requirements of 35 IAC 742.300 and 742.305 are met. As previously stated, the requirements of 35 IAC



742.300 have been met. Following is a determination that the requirements of 35 IAC 742.305 have been met:

Requirements of 35 IAC 742.305

- a. The sum of the concentrations of all organic contaminants of concern shall not exceed the attenuation capacity of the soil as determined under Section 742.215;

The soil samples with the greatest sum of concentrations of COCs (GP-1/2' and GP-2/16') contained total organic concentrations of 1,900 mg/kg and 900 mg/kg, respectively, below the Site-specific soil attenuation capacity of 13,400 mg/kg (f_{oc} value of 0.0134 g/g); therefore the requirements of this section have been met.

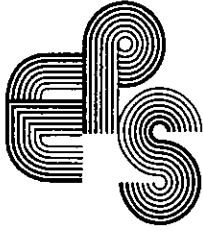
- b. The concentrations of any organic contaminants of concern remaining in the soil shall not exceed the soil saturation limit as determined under Section 742.220;

There were no concentrations of organic COCs identified in Site soil above the applicable saturation limits listed in 35 IAC 742, Appendix A, Table A; therefore, the requirements of this section have been met. It should be noted, Table A lists those compounds whose melting points are below 30° Celsius. The melting points of several COCs (PNAs) are above 30° Celsius; therefore, not listed in Table A.

- c. Any soil which contains contaminants of concern shall not exhibit any of the characteristics of reactivity for hazardous waste as determined under 35 Ill. Adm. Code 721.123;

In accordance with 35 IAC Section 721.123, the characteristics of reactivity for hazardous waste, according to USEPA guidelines have been established. The soil at the Site is not unstable, does not react violently with water, does not form potentially explosive mixtures with water, and does not generate toxic gases when mixed with water. Site soil is not capable of detonation or explosive decomposition at standard temperature and pressure, is not capable of detonation or explosive reaction if heated under confinement, and is not a forbidden explosive as defined in 35 IAC Section 720.11(b). Therefore, the requirements of this section have been met.

- d. Any soil which contains contaminants of concern shall not exhibit a pH less than or equal to 2.0 or greater than or equal to 12.5, as determined by SW-846 Method 9040B: pH Electrometric for soils with 20% or greater aqueous (moisture) content or by SW-846 Method 9045C: Soil pH for soils with less than 20% aqueous (moisture) content as incorporated by reference in Section 742.210;



Analyses conducted on soil sample GP-6/4' collected at the Site identified a pH value of 8.6; therefore, the requirements of this section have been met.

- e. Any soil which contains contaminants of concern in the following list of inorganic chemicals or their salts shall not exhibit any of the characteristics of toxicity for hazardous waste as determined by 35 Ill. Adm. Code 721.124, or an alternative method approved by the Agency: arsenic, barium, cadmium, chromium, lead, mercury, selenium, or silver;

RCRA metals are not a contaminant of concern at the Site; therefore, the requirements of this section have been met.

- f. If contaminants of concern include polychlorinated biphenyls (PCBs), the concentration of any PCBs in the soil shall not exceed 50 parts per million as determined by SW-846 Methods.

PCBs are not a contaminant of concern at the Site; therefore, the requirements of this section have been met.

2.7.1 Inhalation Pathway

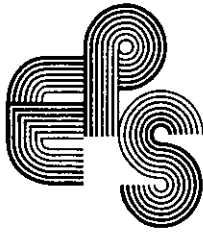
2.7.1.1 Outdoor Inhalation Exposure Route

No concentrations of contaminants of concern exceeded the TACO Tier 1 or Tier 2 outdoor inhalation SROs for residential land use.

2.7.1.2 Indoor Inhalation Exposure Route

As previously stated, the basements walls of one (1) north Site building are constructed of limestone and each basement is equipped with a sump. In an attempt to eliminate the indoor inhalation exposure route, EPS Environmental obtained one (1) soil gas sample. Based on the results of the soil gas sampling, concentrations of volatile chemicals (VCs) exceeded the TACO Tier 1 Indoor Air Remediation Objectives (J&E1 and J&E2). See Appendix 2 for a copy of the indoor air comparison tables.

To exclude the indoor inhalation pathway, the requirements of 35 IAC 742.312 must be satisfied. Therefore, an approved building control technology (BCT) that meets the requirements of Subpart L will be installed to prevent the potential for a vapor intrusion condition to exist within the Site buildings; additionally the sumps will be properly sealed. Refer to Section 3.0, Remedial Action Plan for additional discussion.



2.7.2 Ingestion Pathway

No concentrations of contaminants of concern exceeded the TACO Tier 1 ingestion SROs for residential land use or background concentrations found within the City of Chicago.

2.7.3 Groundwater Ingestion Pathway

No concentrations of contaminants of concern exceeded the TACO Tier 1 SROs or GROs for residential land use and Class II Groundwater.

2.8 Licensed Professional Engineer Certification

The LPE Affirmation in accordance with 35 IAC Section 740.410 is located at the end of the text of this report.

3.0 REMEDIAL ACTION PLAN

3.1 Executive Summary

3.1.1 Contaminants of Concern (COCs)

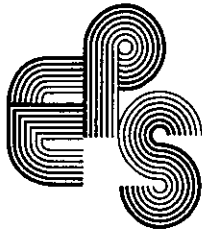
The following REC was identified in connection with the Site:

- There is a potential for a release(s) (e.g., mismanagement, spills, leaks, and/or dumping) of petroleum products and/or hazardous materials/waste utilized in historical “dry cleaning” operations on-Site to have negatively impacted soil/groundwater.

The following Controlled Recognized Environmental Condition (CREC) was identified in connection with the Site:

- A Leaking Underground Storage Tank (LUST) incident was reported for the Site in 1995. According to the LUST database, a No Further Remediation (NFR) letter was issued to the Site in February of 1998. Although no further investigations are required for the LUST incident, the LUST incident and the management of contamination in situ presents a controlled recognized environmental condition (CREC) in connection with the Site.

No concentrations of volatile organic compounds (VOCs) or semi-volatile organic compounds (SVOCs) were identified in Site soil or groundwater above 35 Illinois Administrative Code (IAC) Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO) Tier 1 or Tier 2 soil remediation objectives (SROs) or groundwater remediation objectives (GROs) for residential



land use and Class II Groundwater or background concentrations found within the City of Chicago. In addition, no concentrations of volatile chemicals (VCs) were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement in the north building at 2235 West Roscoe (limestone blocks), indoor air remediation objectives were utilized in this portion of the Site. As such, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2).

3.1.2 Method of Remediation

According to TACO guidelines, the Remedial Action Plan will be to:

1. Utilize background concentrations of SVOCs found within the City of Chicago;
2. Seal the limestone basement walls and utilize the installed sub slab depressurization system to exclude the indoor inhalation exposure route per 35 IAC 742.312;
3. Utilize Tier 2 calculations to exclude the construction worker inhalation exposure route per 35 IAC 742.700;
4. Utilize an institutional control requiring the sumps in the basements of the 2235 and 2239 North Roscoe Street buildings be properly sealed with a gas tight polypropylene bolt down lid with gasket to eliminate the indoor inhalation exposure route per 35 IAC 742.935; and
5. Restrict all future and existing buildings (south Site building) to have full concrete slab on grade foundations or full concrete basement floors and walls and no sumps to exclude the indoor inhalation exposure route per 35 IAC 742.312; and
6. Utilize institutional controls (SSD system, sealed basement walls, and maintenance and the Focused NFR letter) in accordance with 35 IAC 742.1000.

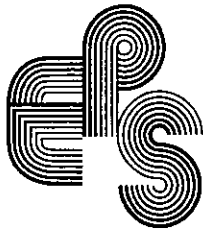
Section 742.1205 Building Control Technology Proposal

- a) A description of the site and physical site characteristics;

The Site is situated in a mixed commercial and residential setting in the City of Chicago, Cook County, Illinois. The Site consists of a rectangular-shaped parcel of land encompassing 0.13± acre. The Site is located on the south side of West Roscoe Street, approximately ½-mile east of the North Branch of the Chicago River and approximately ¾-mile south of Highway 19 (West Irving Park Road), in the City of Chicago, Cook County, Illinois. Three (3) structures are constructed on-Site and described below. The remaining grounds consist of concrete pavement.

- b) The current extent and modeled migration of contamination;

As previously noted in Section 2.0, no concentrations of VOCs or SVOCs exceeded the TACO Tier 1 or Tier 2 SROs or GROs for residential land use or Class II Groundwater. The potential



extent of soil gas impacts are identified in Appendix 1, Figure 4. As the soil gas impacts are identified on-Site due to the construction of the limestone basements walls and sumps in the north Site building, the potential extent of soil gas impacts are limited to that area of the Site. As previously stated, the south Site building is constructed on a concrete slab foundation, with no sumps. Therefore, no vapor intrusion mitigation is warranted in this structure.

c) Geology, including soil types and parameters;

As previously stated in Section 1.3.2 and 1.3.3, the soil underlying the Site consists of gravel fill material underlain by silty clay to the maximum depth of 16 feet below ground surface (bgs).

d) Results and location of sampling events;

Soil and groundwater sampling results identified no concentrations of VOCs or SVOCs exceeding TACO Tier 1 or Tier 2 SROs and GROs for residential land use and Class II Groundwater. In addition, no concentrations of VCs were identified above the soil gas component of the TACO Tier 1 advection/diffusion SGROs for residential land use. However, due to the construction of the basement in the north building at 2235 West Roscoe (limestone blocks), indoor air remediation objectives were utilized in this portion of the Site. As such, concentrations of VCs exceeded the indoor air remediation objectives (J&E1 and J&E2). See Figure 3 in Appendix 1 for a copy of the Soil Boring, Soil Gas and Groundwater Monitoring Well Locations and Appendix 2 for a copy of the Site Specific Remediation Objectives.

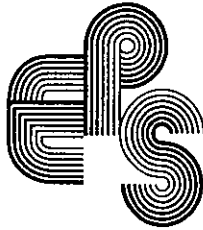
e) Scaled map of the area, including all building and man-made pathways;

See Figure 2 in Appendix 1 for an illustration of the Site and man-made pathways.

f) A description of building characteristics and methods of construction, including a description of the man-made pathways; and

The Site is developed with three (3) commercial structures. The two (2) interconnected north buildings total approximately 2,350 square feet and were constructed in 1910 and 1923 on separate full basements. The basement for 2235 West Roscoe Street is constructed of limestone block walls and concrete flooring and is equipped with a sump. The basement for 2239 West Roscoe Street is constructed with full concrete walls and floors and is also equipped with a sump.

The south Site building is an approximate 2,244 square foot, one- and two-story brick building constructed on a full concrete slab foundation. No sumps were observed in the south Site building.



Natural gas, water, and sewer lines enter the Site from West Roscoe Street. Electricity is provided to the Site via overhead lines along the south adjacent alley.

- g) Present and post-remediation uses of the land that are at issue due to the area of contamination, including human receptors.

The Site is currently occupied by American Drapery Cleaners & Flameproofing, Inc. However, should Site usage change the RA is requesting a No Further Remediation Letter for residential land use.

The Remedial Applicant (RA) is proposing to install a building control technology (BCT) consisting of a sub-slab depressurization system (SSD) within the north Site buildings. In addition, the limestone basement walls will be sealed with a vapor/water proof barrier (Figure 7). The principal operation of the SSD will be to create a negative pressure field below the structures to eliminate the indoor inhalation exposure route. The RA will contract CABENO Environmental Field Services, LLC of New Lenox, Illinois (Cabeno) to install the SSD systems. Based on the extent of contamination and the size of the structures potentially affected, Cabeno will install two (2) systems. Each system will include two (2) suction pits, one (1) in-line fan will be installed and connected to three (3) inch diameter polyvinyl chloride (PVC) headers and trunk line systems and vented to the exterior at a minimum of 10 feet from the nearest window or door. All interior cracks and joints will be sealed with moisture/vapor proof epoxy manufactured by Emecole, Inc. Moreover, Cabeno will seal the sumps in the north Site buildings using gas tight polypropylene bolt-down lids with gaskets. The polypropylene gaskets are air tight and resistant to corrosion preventing potential soil gas vapors from escaping the sumps. The requirements of IAC 742.1210 (c)(1)(A through E) will be met.

See Appendix 1, Figure 4 for an illustration of the soil gas extent of contamination, Figure 5 for an illustration depicting the proposed location of the suction pits and in-line fans, and Figure 6 for an illustration of the suction pit construction, and Figure 8 for the sump cover schematic.

3.1.3 Remediation Objectives

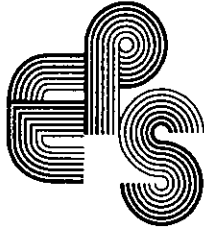
See Appendix 2 for applicable remediation objectives.

3.1.4 Confirmation Sampling Plan

See Sections 1.6 and 1.7 for characterization of the extent of contaminants of concern.

3.1.5 Current and Post Remediation Site Usage

The Site is currently used for commercial purposes; however, should future Site usage change to



residential no further investigations are warranted.

3.1.6 Post Remediation Reliability

An institutional control will be placed on the Site in the form of a deed restriction restricting all existing and future buildings to have full concrete slab on grade or full concrete basement floors and walls, with no sumps. In addition, an institutional control will be placed on the Site requiring the Site owner to continually operate and maintain the SSD system.

The final NFR letter will be recorded with the Cook County Recorder of Deeds.

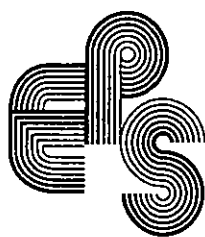
3.2 Appendices

See attached appendices for other supporting documentation.

3.3 Licensed Professional Engineer Certification

I attest that all Site investigations or remedial activities, including review of laboratory data, that are the subject of this report were reviewed under my direction and this document was prepared under my direction or reviewed by me, and, to the best of my knowledge and belief, the work described in the plan or report has been designed or completed in accordance with the Act, 35 Ill. Adm. Code 740, and generally accepted engineering practices, and the information presented, including any qualified laboratory data, is accurate and complete.

Nicholas J. Cuzzone, P.E.
Senior Project Engineer
Illinois License #: 062-050060



APPENDIX 1

Figures



FIGURE 1 - SITE LOCATION MAP

2235-2239 West Roscoe Street
Chicago, Illinois



EPS Environmental Services, Inc.
7237 West Devon Avenue, Chicago, Illinois 60631

not to scale

Date: 04/14/17

Project #.17460-0816CO#1



Agency ID: 170000050290

Media File Type: LAND

Bureau ID: 0316055033

Site Name: Draw Drape Cleaners Inc

Site Address1: 2235 W Roscoe St

Site Address2:

Site City: Chicago

State: IL

Zip: 60618-6238

**This record has been determined to
be partially or wholly exempt from
public disclosure**

Exemption Type:

Redaction

Exempt Doc #: 1

Document Date: 5 /1 /2017

Staff: MJK

Document Description: FOS/ROR/RAP

Category ID: 31A

Category Description: SITE REMEDIATION - TECHNICAL

Exempt Type: Redaction

Permit ID:

Date of Determination: 5 /19/2017

Helios Center for Movement
2236 West Roscoe Street

LUSH Wine and Spirits
2232 West Roscoe Street

WEST ROSCOE STREET

Gas Line Sewer Line Water Lines Sewer Line Gas Line

(2239)

(2235)

Site Border

NORTH SITE BUILDINGS

Residential

Residential

Multi-Unit Residential

CONCRETE AREA

Site Border

SOUTH SITE BUILDING

Active UST

Overhead Electrical Lines

Public Alley

Residential

FIGURE 2 - SITE MAP

2235-2239 West Roscoe Street
Chicago, Illinois

EPS Environmental Services, Inc.
7237 West Devon Avenue, Chicago, Illinois 60631

Approximate Scale:
1 inch = 20 feet

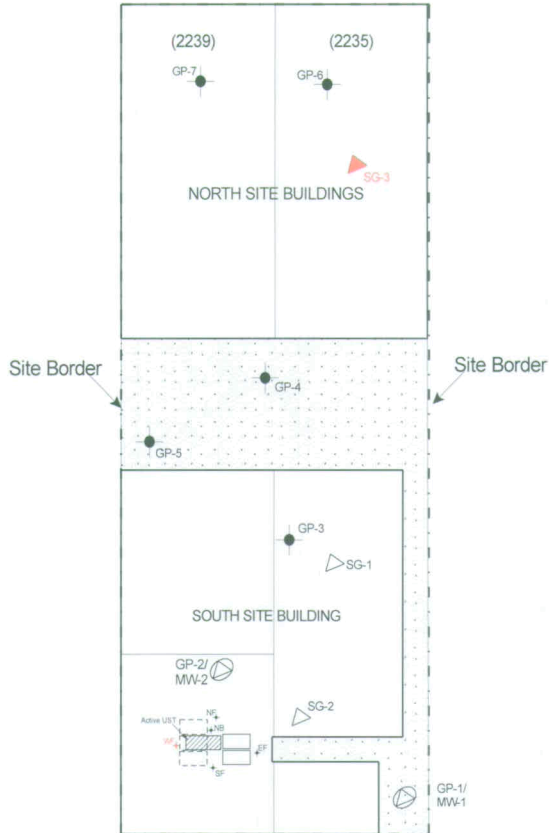
0' 20'

Date: 04/14/17

Project #: 17460-0816CO#1



WEST ROSCOE STREET



PUBLIC ALLEY

- GP-3 = Approximate Soil Boring Location
- WF = Soil Sample Exceeds Tier 1 SROs
- GP-1/ MW-1 = Approximate Boring and Well Location
- SG-1 = Approximate Soil Gas Sample Location
- SG-3 = Soil Gas Sample Exceeds Indoor Air Remediation Objectives

FIGURE 3 - BORING, SOIL GAS SAMPLE AND MONITORING WELL LOCATION MAP

2235-2239 West Roscoe Street
Chicago, Illinois

EPS Environmental Services, Inc.
 7237 West Devon Avenue, Chicago, Illinois 60631

Approximate Scale:
 1 inch = 20 feet

0' 20'

Date: 04/14/17
 Project #17460-0816CO#1



WEST ROSCOE STREET

NOTE: THE BASEMENT OF 2239 WEST ROSCOE STREET IS CONSTRUCTED OF FULL CONCRETE WALLS AND FLOORS. NO POTENTIAL VAPOR MITIGATION WARRANTED.

NOTE: THE BASEMENT OF 2235 WEST ROSCOE STREET IS CONSTRUCTED OF LIMESTONE BLOCK WALLS AND CONCRETE FLOORS. POTENTIAL VAPOR MITIGATION WARRANTED.



NOTE: THE SOUTH SITE BUILDING IS CONSTRUCTED ON A CONCRETE SLAB ON GRADE FOUNDATION. NO POTENTIAL VAPOR MITIGATION WARRANTED.

PUBLIC ALLEY

- GP-3 = Approximate Soil Boring Location
- WF = Soil Sample Exceeds Tier 1 SROs
- GP-1/MW-1 = Approximate Boring and Well Location
- △ SG-1 = Approximate Soil Gas Sample Location
- ▲ SG-3 = Soil Gas Sample Exceeds Indoor Air Remediation Objectives

FIGURE 4 - EXTENT OF CONTAMINATION EXCEEDING TACO INDOOR AIR REMEDIATION OBJECTIVES

2235-2239 West Roscoe Street
Chicago, Illinois

EPS Environmental Services, Inc.
 7237 West Devon Avenue, Chicago, Illinois 60631

Approximate Scale:
 1 inch = 20 feet

0' 20'

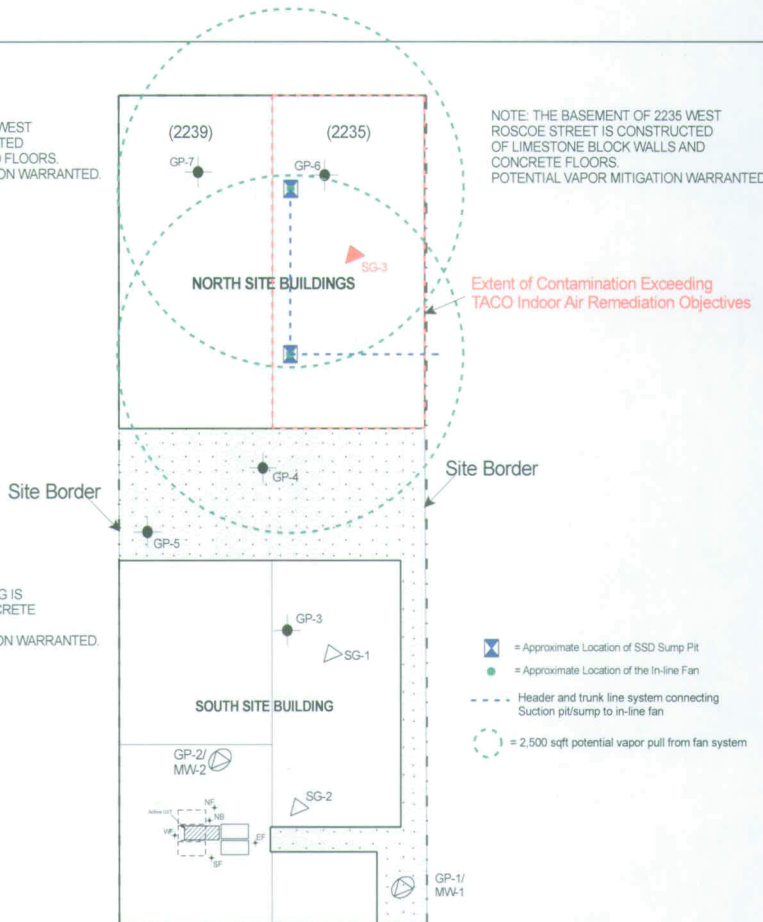
Date: 04/14/17
 Project #: 17460-0816CO#1



WEST ROSCOE STREET

NOTE: THE BASEMENT OF 2239 WEST ROSCOE STREET IS CONSTRUCTED OF FULL CONCRETE WALLS AND FLOORS. NO POTENTIAL VAPOR MITIGATION WARRANTED.

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NOTE: THE SOUTH SITE BUILDING IS CONSTRUCTED ON A FULL CONCRETE SLAB ON GRADE FOUNDATION. NO POTENTIAL VAPOR MITIGATION WARRANTED.

PUBLIC ALLEY

- GP-3 = Approximate Soil Boring Location
- GP-1/ MW-1 = Approximate Boring and Well Location
- SG-1 = Approximate Soil Gas Sample Location
- SG-3 = Soil Gas Sample Exceeds Indoor Air Remediation Objectives

FIGURE 5 - SUB SLAB DEPRESSURIZATION SYSTEM LOCATION MAP

2235-2239 West Roscoe Street
Chicago, Illinois

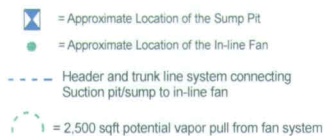
EPS Environmental Services, Inc.
7237 West Devon Avenue, Chicago, Illinois 60631

Approximate Scale:
1 inch = 20 feet

Date: 04/14/17

Project #: 17460-0816CO#1





Project #:17460-0816CO#1

BARRIER CROSS-SECTION ILLUSTRATION

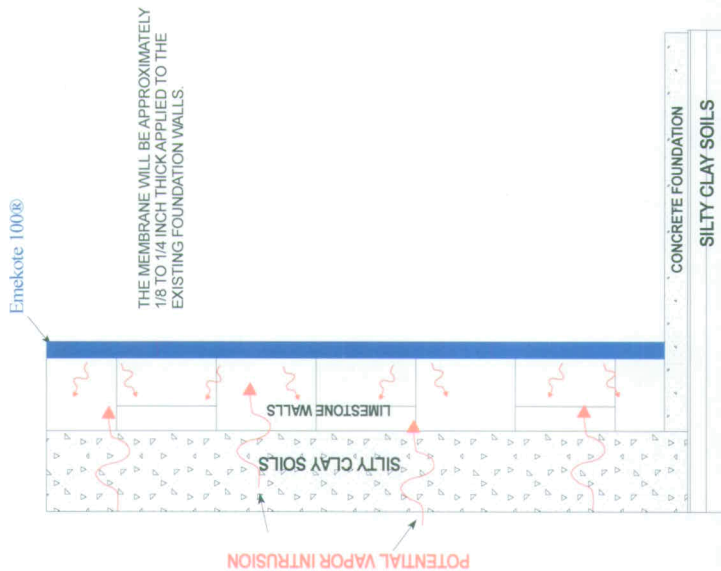


FIGURE 7 - BARRIER CROSS-SECTION

2235-2239 West Roscoe Street
Chicago, Illinois



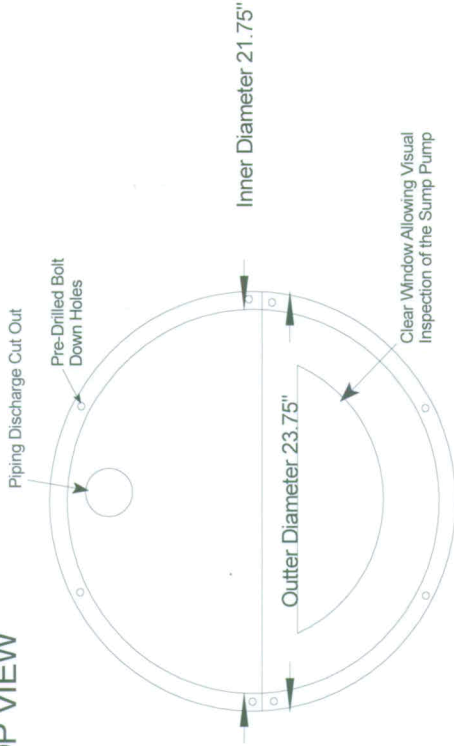
North

EPS Environmental Services, Inc.
7237 West Devon Avenue, Chicago, Illinois 60631

Date: 04/14/17

Project #: 17460-0816CO#1

TOP VIEW



VERTICAL PROFILE

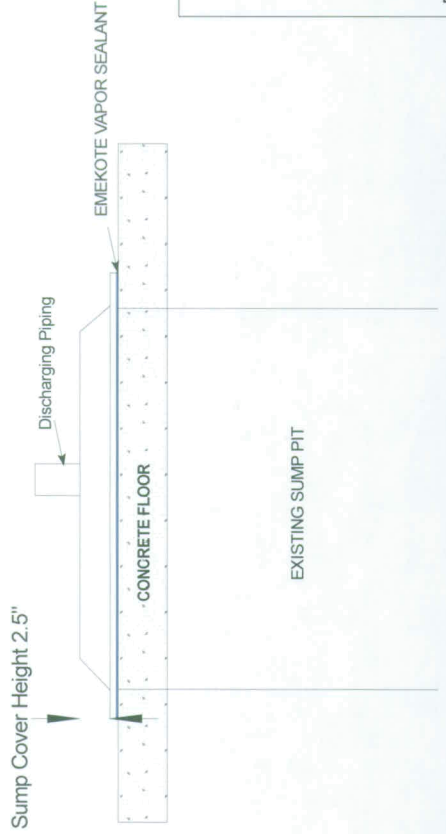


FIGURE 8 - SUMP COVER SCHEMATIC

2235-2239 West Roscoe Street
Chicago, Illinois

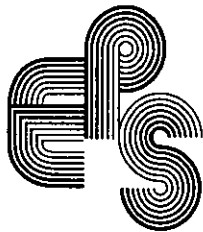


North

EPS Environmental Services, Inc.
 7237 West Devon Avenue, Chicago, Illinois 60631

Date: 04/14/17

Project #: 17460-0816CO#1



APPENDIX 2

Comparison Tables

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'	GP-6/4'	GP-7/2'
	Residential/		Construction Worker										
	ingestion	inhalation	ingestion	inhalation									

Sample dates														
						9/14/2016	9/14/2016	9/14/2016	9/14/2016	9/14/2016	9/14/2016	9/14/2016	1/12/2017	1/12/2017
Acetone	70,000	100,000	NRO	100,000	.25	< 7.4	< 0.087	< 6.1	< 0.082	< 0.093	< 0.085	< 0.095	< 0.095	< 0.095
Benzene	12	0.8	2,300	2.2	0.17	< 0.20	< 0.0058	< 0.16	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Bromodichloromethane	10	3,000	2,000	3,000	0.6	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Bromoform	81	53	16,000	140	0.8	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Bromomethane	110	10	1,000	3.9	1.2	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011	< 0.013	< 0.013	< 0.013
2-Butanone (MEK)^	47,000	25,000	120,000	730	17	< 7.4	< 0.087	< 6.1	< 0.082	< 0.093	< 0.085	< 0.095	< 0.095	< 0.095
Carbon disulfide	7,800	720	20,000	9.0	160	< 5.0	< 0.058	< 4.0	< 0.055	< 0.062	< 0.057	< 0.064	< 0.064	< 0.063
Carbon tetrachloride	5	0.3	410	0.90	0.33	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Chlorobenzene	1,600	130	4,100	1.3	6.5	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Chloroethane^	NRO	1,500	20,000	39	NRO	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011	< 0.013	< 0.013	< 0.013
Chloroform	100	0.3	2,000	0.76	2.9	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
Chloromethane^	NRO	110	NRO	5	NRO	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011	< 0.013	< 0.013	< 0.013
Dibromochloromethane	1,600	1,300	41,000	1,300	0.4	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
1,1-Dichloroethane	7,800	1,300	200,000	130	110	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
1,2-Dichloroethane	7	0.4	1,400	0.99	0.1	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
1,1-Dichloroethene	3,900	290	10,000	3.0	0.3	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
cis-1,2-Dichloroethene	780	1,200	20,000	1,200	1.1	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
trans-1,2-Dichloroethene	1,600	3,100	41,000	3,100	3.4	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
1,2-Dichloropropane	9	15	1,800	0.50	0.15	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063
cis-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.02	< 0.20	< 0.0023	< 0.16	< 0.0022	< 0.0025	< 0.0023	< 0.0025	< 0.0025	< 0.0025
trans-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.02	< 0.20	< 0.0023	< 0.16	< 0.0022	< 0.0025	< 0.0023	< 0.0025	< 0.0025	< 0.0025
Ethylbenzene	7,800	400	20,000	58	19	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0064	< 0.0063

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

[^]Non-TACO Chemical. Limits prepared by EPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	Sample dates	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'	GP-6/4'	GP-7/2'
	Residential		Construction Worker											
	ingestion	inhalation	ingestion	inhalation										
2-Hexanone ^A	390	450	1,000	47	0.16	9/14/2016	< 2.0	< 0.023	< 1.6	< 0.022	< 0.025	< 0.023	< 0.025	< 0.025
4-Methyl-2-Pentanone (MIBK) ^A	6,300	3,100	340	340	2.5	9/14/2016	< 2.0	< 0.023	< 1.6	< 0.022	< 0.025	< 0.023	< 0.025	< 0.025
Methylene chloride	85	13	12,000	34	0.2	9/14/2016	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011	< 0.013	< 0.013
Methyl tert-butyl ether	780	8,800	2,000	140	0.32	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Styrene	16,000	1,500	41,000	430	18	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
1,1,1,2,2-Tetrachloroethane ^A	3.2	0.62	620	1.7	0.0035	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Tetrachloroethene	12	11	2,400	28	0.3	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Toluene	16,000	650	410,000	42	29	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
1,1,1,1-Trichloroethane	NRO	1,200	NRO	1,200	9.6	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
1,1,1,1,2-Trichloroethane	310	1,800	8,200	1,800	0.3	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Trichloroethene	58	5	1,200	12	0.3	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Vinyl chloride	0.46	0.28	170	1.1	0.07	9/14/2016	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057	< 0.0064	< 0.0063
Xylenes, Total	16,000	320	41,000	14.65**	150	9/14/2016	< 1.5	< 0.017	< 1.2	< 0.016	< 0.019	< 0.017	< 0.019	< 0.019

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^A Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

**Calculated Tier 2 Value

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	Sample dates	EF-4'	NB-12'	SF-6'	WF-6'	NF-2'
	Residential		Construction Worker								
	ingestion	inhalation	ingestion	inhalation							
Acetone	70,000	100,000	NRO	100,000	25	9/14/2016	< 4.7	< 0.10	< 0.078	< 5.8	< 4.9
Benzene	12	0.8	2,300	2.2	0.17	9/14/2016	< 0.13	< 0.0068	< 0.0052	< 0.16	< 0.13
Bromodichloromethane	10	3,000	2,000	3,000	0.6	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Bromoform	81	53	16,000	140	0.8	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Bromomethane	110	10	1,000	3.9	1.2	9/14/2016	< 0.63	< 0.014	< 0.010	< 0.78	< 0.66
2-Butanone (MEK) ^A	47,000	25,000	120,000	730	17	9/14/2016	< 4.7	< 0.10	< 0.078	< 5.8	< 4.9
Carbon disulfide	7,800	720	20,000	9.0	160	9/14/2016	< 3.2	< 0.068	< 0.052	< 3.9	< 3.3
Carbon tetrachloride	5	0.3	410	0.90	0.33	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Chlorobenzene	1,600	130	4,100	1.3	6.5	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Chloroethane ^A	NRO	1,500	20,000	39	NRO	9/14/2016	< 0.63	< 0.014	< 0.010	< 0.78	< 0.66
Chloroform	100	0.3	2,000	0.76	2.9	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Chloromethane ^A	NRO	110	NRO	5	NRO	9/14/2016	< 0.63	< 0.014	< 0.010	< 0.78	< 0.66
Dibromochloromethane	1,600	1,300	41,000	1,300	0.4	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,1-Dichloroethane	7,800	1,300	200,000	130	110	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,2-Dichloroethane	7	0.4	1,400	0.99	0.1	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,1-Dichloroethene	3,900	290	10,000	3.0	0.3	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
cis-1,2-Dichloroethene	780	1,200	20,000	1,200	1.1	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
trans-1,2-Dichloroethene	1,600	3,100	41,000	3,100	3.4	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,2-Dichloropropane	9	15	1,800	0.50	0.15	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
cis-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.02	9/14/2016	< 0.13	< 0.0027	< 0.0021	< 0.16	< 0.13
trans-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.02	9/14/2016	< 0.13	< 0.0027	< 0.0021	< 0.16	< 0.13
Ethylbenzene	7,800	400	20,000	58	19	9/14/2016	< 0.32	< 0.0068	< 0.0052	1.3	< 0.33

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

[^]Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	Sample dates	EF-4'	NB-12'	SF-6'	WF-6'	NF-2'
	Residential		Construction Worker								
	ingestion	inhalation	ingestion	inhalation							
2-Hexanone [^]	390	450	1,000	47	0.16	9/14/2016	< 1.3	< 0.027	< 0.021	< 1.6	< 1.3
4-Methyl-2-Pentanone (MIBK) [^]	6,300	3,100	340	340	2.5	9/14/2016	< 1.3	< 0.027	< 0.021	< 1.6	< 1.3
Methylene chloride	85	13	12,000	34	0.2	9/14/2016	< 0.63	< 0.014	< 0.010	< 0.78	< 0.66
Methyl tert-butyl ether	780	8,800	2,000	140	0.32	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Styrene	16,000	1,500	41,000	430	18	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,1,2,2-Tetrachloroethane [^]	3.2	0.62	620	1.7	0.0035	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Tetrachloroethene	12	11	2,400	28	0.3	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Toluene	16,000	650	410,000	42	29	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,1,1-Trichloroethane	NRO	1,200	NRO	1,200	9.6	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
1,1,1,2-Trichloroethane	310	1,800	8,200	1,800	0.3	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Trichloroethene	58	5	1,200	12	0.3	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Vinyl chloride	0.46	0.28	170	1.1	0.07	9/14/2016	< 0.32	< 0.0068	< 0.0052	< 0.39	< 0.33
Xylenes, Total	16,000	320	41,000	14.65**	150	9/14/2016	< 0.95	< 0.020	< 0.016	8.7	< 0.99

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

[^]Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

**Calculated Tier 2 Value

Table 2. Soil SVOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	Background Within MSA (Chicago)**	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'	GP-6/4'
	Residential		Construction Worker										
	ingestion	inhalation	ingestion	inhalation									

Sample dates													
Acenaphthene	4,700	NRO	120,000	NRO	2,900	0.09	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041	< 0.044
Acenaphthylene	2,300	NRO	61,000	NRO	420	0.03	0.051	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041	< 0.044
Aniline ^a	110	83	1,400	8.6	0.064	NRO	< 0.48	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41	< 0.45
Anthracene	23,000	NRO	610,000	NRO	59,000	0.25	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041	< 0.044
Benzo(a)anthracene	0.9	NRO	170	NRO	8	1.1	0.15	< 0.041	< 0.044	< 0.039	0.089	0.044	< 0.044
Benzo(b)anthracene	0.003	0.009	0.54	0.02	0.000002***	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41	< 0.44
Benzo(a)pyrene	0.09	NRO	17	NRO	82	1.3	0.19	< 0.041	< 0.044	< 0.039	0.081	0.053	< 0.044
Benzo(b)fluoranthene	0.9	NRO	170	NRO	25	1.5	0.15	< 0.041	< 0.044	< 0.039	0.087	0.049	< 0.044
Benzo(g,h,i)perylene	2,300	NRO	61,000	NRO	130,000	0.68	0.16	< 0.041	< 0.044	< 0.039	0.062	0.046	< 0.044
Benzo(k)fluoranthene	9	NRO	1,700	NRO	250	0.99	0.14	< 0.041	< 0.044	< 0.039	0.072	0.047	< 0.044
Benzoic acid	310,000	NRO	820,000	NRO	400	NRO	< 1.2	< 1.0	< 1.1	< 0.98	< 1.1	< 1.0	< 1.1
Benzyl alcohol ^a	7,800	NRO	61,000	NRO	3	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
bis(2-Chloroethoxy)methane	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Bis(2-chloroethyl)ether	0.6	0.2	75	0.66	0.66***	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Bis(2-ethylhexyl)phthalate	46	31,000	4,100	31,000	31,000	NRO	< 1.2	< 1.0	< 1.1	< 0.98	< 1.1	< 1.0	< 1.1
4-Bromophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Butyl benzyl phthalate	16,000	930	410,000	930	930	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Carbazole	32	NRO	6,200	NRO	2.8	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
4-Chloroaniline	310	NRO	820	NRO	0.7	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
4-Chloro-3-methylphenol	NRO	NRO	NRO	NRO	NRO	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41	< 0.44
2-Chloronaphthalene ^a	6,300	NRO	41,000	NRO	240	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
2-Chlorophenol	390	53,000	10,000	53,000	4	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
4-Chlorophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Chrysene	88	NRO	17,000	NRO	800	1.2	0.19	< 0.041	< 0.044	< 0.039	0.098	0.059	< 0.044
Dibenz(a,h)anthracene	0.09	NRO	17	NRO	7.6	0.2	0.052	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041	< 0.044
Dibenzofuran ^a	78	NRO	820	NRO	15	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
1,2-Dichlorobenzene	7,000	560	18,000	310	43	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
1,3-Dichlorobenzene	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
1,4-Dichlorobenzene	NRO	11,000	NRO	340	11	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
3,3-Dichlorobenzidine	1	NRO	280	NRO	1.3***	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
2,4-Dichlorophenol	230	NRO	610	NRO	1	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Diethyl phthalate	63,000	2,000	1,000,000	2,000	470	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
2,4-Dimethylphenol	1,600	NRO	41,000	NRO	9	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
Dimethyl phthalate ^a	NRO	NRO	20,000	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21	< 0.23
4,6-Dinitro-2-methylphenol ^a	6.3	NRO	160	NRO	pH Specific	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41	< 0.44

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^aNon-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Table 2. Soil SVOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	Background Within MSA (Chicago)**	Sample dates	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'	GP-6/4'
	Residential		Construction Worker											
	ingestion	inhalation	ingestion	inhalation										

Sample dates														
2,4-Dinitrophenol	160	NRO	410	NRO	3.3***	NRO	9/14/2016	<1.2	<1.0	<1.1	<0.98	<1.1	<1.0	<1.1
2,4-Dinitrotoluene	0.9	NRO	180	NRO	0.250***	NRO	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
2,6-Dinitrotoluene	0.9	NRO	180	NRO	0.260***	NRO	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
Di-N-butyl phthalate	7,800	2,300	200,000	2,300	2,300	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Di-N-octyl phthalate	1,600	10,000	4,100	10,000	10,000	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Fluoranthene	3,100	NRO	82,000	NRO	21,000	2.7	9/14/2016	0.27	<0.041	<0.044	<0.039	0.14	0.056	<0.044
Fluorene	3,100	NRO	82,000	NRO	2,800	0.1	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
Hexachlorobenzene	0.4	1	78	2.6	11	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Hexachlorobutadiene^	78	NRO	200	NRO	11	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Hexachlorocyclopentadiene	550	10	14,000	1.1	2,200	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Hexachloroethane	78	NRO	2,000	NRO	2.6	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Indeno(1,2,3-cd)pyrene	0.9	NRO	170	NRO	69	0.86	9/14/2016	0.13	<0.041	<0.044	<0.039	0.054	<0.041	<0.044
Isophorone	15,600	4,600	410,000	46,000	8	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2-Methylnaphthalene^	310	NRO	820	NRO	9.5	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2-Methylphenol (o-cresol)	3,900	NRO	100,000	NRO	15	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
4-Methylphenol (p-cresol)^	7,800	100,000	4,100	3,300	3.9	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Naphthalene	1,600	170	4,100	1.8	18	0.04	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
2-Nitroaniline^	1200	18	31,000	1.5	0.7	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
3-Nitroaniline^	NRO	NRO	200	NRO	NRO	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
4-Nitroaniline^	310	1500	2,000	52	0.14	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2-Nitrophenol	NRO	NRO	NRO	NRO	NRO	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
4-Nitrophenol	NRO	NRO	NRO	NRO	pH Specific	NRO	9/14/2016	<0.47	<0.41	<0.44	<0.39	<0.42	<0.41	<0.44
Nitrobenzene	39	92	1,000	9.4	0.1	NRO	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
N-Nitrosodi-N-propylamine	0.09	NRO	18	NRO	0.0018***	NRO	9/14/2016	<0.047	<0.041	<0.044	<0.039	<0.042	<0.041	<0.044
n-Nitrosodimethylamine^	0.013	0.012	1.6	0.033	0.000027***	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
N-Nitrosodiphenylamine	130	NRO	25,000	NRO	5.6	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2, 2'-oxybis(1-Chloropropane)	NRO	NRO	NRO	NRO	NRO	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Pentachlorophenol	3	NRO	520	NRO	0.14***	NRO	9/14/2016	<0.096	<0.083	<0.089	<0.079	<0.085	<0.083	<0.090
Phenanthrene	2,300	NRO	61,000	NRO	1,100	1.3	9/14/2016	0.11	<0.041	<0.044	<0.039	0.081	<0.041	<0.044
Phenol	23,000	NRO	61,000	NRO	100	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
Pyrene	2,300	NRO	61,000	NRO	21,000	1.9	9/14/2016	0.27	<0.041	<0.044	<0.039	0.13	0.063	<0.044
Pyridine^	78	NRO	2,000	NRO	pH Specific	NRO	9/14/2016	<0.96	<0.83	<0.89	<0.79	<0.85	<0.83	<0.90
1,2,4-Trichlorobenzene	780	3,200	2,000	920	53	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2,4,5-Trichlorophenol	7,800	NRO	200,000	NRO	1,400	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23
2,4,6-Trichlorophenol	58	200	11,000	540	0.77	NRO	9/14/2016	<0.24	<0.21	<0.23	<0.20	<0.22	<0.21	<0.23

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

[^]-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 2. Soil SVOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	GP-7/2'	EF-4'	NB-12'	SF-6'	WF-6'	NF-2'
	Residential		Construction Worker								
	Ingestion	Inhalation	Ingestion	Inhalation							

						1/12/2017	9/14/2016	9/14/2016	9/14/2016	9/14/2016	9/14/2016
Acenaphthene	4,700	NRO	120,000	NRO	2,900	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Acenaphthylene	2,300	NRO	61,000	NRO	420	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Aniline ^a	110	83	1,400	8.6	0.084	< 0.43	< 0.40	< 0.45	< 0.42	< 0.42	< 0.41
Anthracene	23,000	NRO	610,000	NRO	59,000	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benzo(a)anthracene	0.9	NRO	170	NRO	8	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benztidine ^a	0.003	0.009	0.54	0.02	0.000002***	< 0.42	< 0.40	< 0.44	< 0.42	< 0.42	< 0.41
Benzo(a)pyrene	0.09	NRO	17	NRO	82	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benzo(b)fluoranthene	0.9	NRO	170	NRO	25	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benzo(g,h,i)perylene	2,300	NRO	61,000	NRO	130,000	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benzo(k)fluoranthene	9	NRO	1,700	NRO	250	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Benzoic acid	310,000	NRO	820,000	NRO	400	< 1.1	< 1.0	< 1.1	< 1.1	< 1.1	< 1.0
Benzyl alcohol ^a	7,800	NRO	61,000	NRO	3	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
bis(2-Chloroethoxy)methane	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Bis(2-chloroethyl)ether	0.6	0.2	75	0.66	0.66***	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Bis(2-ethylhexyl)phthalate	46	31,000	4,100	31,000	31,000	< 1.1	< 1.0	< 1.1	< 1.1	< 1.1	< 1.0
4-Bromophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Butyl benzyl phthalate	16,000	930	410,000	930	930	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Carbazole	32	NRO	6,200	NRO	2.8	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Chloroaniline	310	NRO	820	NRO	0.7	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Chloro-3-methylphenol	NRO	NRO	NRO	NRO	NRO	< 0.42	< 0.40	< 0.44	< 0.42	< 0.42	< 0.41
2-Chloronaphthalene ^a	6,300	NRO	41,000	NRO	240	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2-Chlorophenol	390	53,000	10,000	53,000	4	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Chlorophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Chrysene	88	NRO	17,000	NRO	800	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Dibenz(a,h)anthracene	0.09	NRO	17	NRO	7.6	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Dibenzofuran ^a	78	NRO	820	NRO	15	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
1,2-Dichlorobenzene	7,000	560	18,000	310	43	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
1,3-Dichlorobenzene	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
1,4-Dichlorobenzene	NRO	11,000	NRO	340	11	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
3,3'-Dichlorobenzidine	1	NRO	280	NRO	1.3***	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2,4-Dichlorophenol	230	NRO	810	NRO	1	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Diethyl phthalate	63,000	2,000	1,000,000	2,000	470	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2,4-Dimethylphenol	1,600	NRO	41,000	NRO	8	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Dimethyl phthalate ^a	NRO	NRO	20,000	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4,6-Dinitro-2-methylphenol ^a	6.3	NRO	160	NRO	pH Specific	< 0.42	< 0.40	< 0.44	< 0.42	< 0.42	< 0.41

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^a-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Table 2. Soil SVOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*				Soil Component of Class II GW Ingestion Route*	GP-7/2'	EF-4'	NB-12'	SF-6'	WF-6'	NF-2'
	Residential		Construction Worker								
	Ingestion	Inhalation	Ingestion	Inhalation							

2,4-Dinitrophenol	160	NRO	410	NRO	3.3***	< 1.1	< 1.0	< 1.1	< 1.1	< 1.1	< 1.0
2,4-Dinitrotoluene	0.9	NRO	180	NRO	0.250***	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
2,6-Dinitrotoluene	0.9	NRO	180	NRO	0.260***	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Di-N-butyl phthalate	7,800	2,300	200,000	2,300	2,300	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Di-N-octyl phthalate	1,600	10,000	4,100	10,000	10,000	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Fluoranthene	3,100	NRO	82,000	NRO	21,000	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Fluorene	3,100	NRO	82,000	NRO	2,800	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Hexachlorobenzene	0.4	1	78	2.6	11	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Hexachlorobutadiene ^Δ	78	NRO	200	NRO	11	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Hexachlorocyclopentadiene	550	10	14,000	1.1	2,200	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Hexachloroethane	78	NRO	2,000	NRO	2.6	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Indeno(1,2,3-cd)pyrene	0.9	NRO	170	NRO	69	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Isophorone	15,600	4,600	410,000	46,000	8	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2-Methylnaphthalene ^Δ	310	NRO	820	NRO	9.5	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2-Methylphenol (o-cresol)	3,900	NRO	100,000	NRO	15	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Methylphenol (p-cresol) ^Δ	7,800	100,000	4,100	3,300	3.9	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Naphthalene	1,600	170	4,100	1.8	18	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
2-Nitroaniline ^Δ	1200	18	31,000	1.5	0.7	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
3-Nitroaniline ^Δ	NRO	NRO	200	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Nitroaniline ^Δ	310	1500	2,000	52	0.14	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2-Nitrophenol	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
4-Nitrophenol	NRO	NRO	NRO	NRO	pH Specific	< 0.42	< 0.40	< 0.44	< 0.42	< 0.42	< 0.41
Nitrobenzene	39	92	1,000	9.4	0.1	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
N-Nitrosodi-N-propylamine	0.09	NRO	18	NRO	0.0018***	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
n-Nitrosodimethylamine ^Δ	0.013	0.012	1.6	0.033	0.0000027***	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
N-Nitrosodiphenylamine	130	NRO	25,000	NRO	5.8	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2, 2'-oxybis(1-Chloropropane)	NRO	NRO	NRO	NRO	NRO	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Pentachlorophenol	3	NRO	520	NRO	0.14***	< 0.086	< 0.081	< 0.090	< 0.085	< 0.085	< 0.083
Phenanthrene	2,300	NRO	61,000	NRO	1,100	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Phenol	23,000	NRO	61,000	NRO	100	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
Pyrene	2,300	NRO	61,000	NRO	21,000	< 0.042	< 0.040	< 0.044	< 0.042	< 0.042	< 0.041
Pyridine ^Δ	78	NRO	2,000	NRO	pH Specific	< 0.86	< 0.81	< 0.90	< 0.85	< 0.85	< 0.83
1,2,4-Trichlorobenzene	780	3,200	2,000	920	53	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2,4,5-Trichlorophenol	7,800	NRO	200,000	NRO	1,400	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21
2,4,6-Trichlorophenol	58	200	11,000	540	0.77	< 0.22	< 0.20	< 0.23	< 0.22	< 0.22	< 0.21

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^ΔNon-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 3. Water VOC Analytical Results

Chemical Name	GROs		MW-1	MW-2
	Class II	(mg/L)		
Acetone	6.3	0.030	< 0.0050	< 0.0050
Benzene	0.025	< 0.0050	< 0.0050	< 0.0050
Bromodichloromethane	0.0002	< 0.0050	< 0.0050	< 0.0050
Bromoform	0.001	< 0.0050	< 0.0050	< 0.0050
Bromomethane	0.049	< 0.010	< 0.010	< 0.010
2-Butanone (MEK) [^]	4.2	< 0.020	< 0.020	< 0.020
Carbon disulfide	3.5	< 0.010	< 0.010	< 0.010
Carbon tetrachloride	0.025	< 0.0050	< 0.0050	< 0.0050
Chlorobenzene	0.5	< 0.0050	< 0.0050	< 0.0050
Chloroethane	NRO	< 0.010	< 0.010	< 0.010
Chloroform	0.001	< 0.0050	< 0.0050	< 0.0050
Chloromethane	NRO	< 0.010	< 0.010	< 0.010
Dibromochloromethane	0.14	< 0.0050	< 0.0050	< 0.0050
1,1-Dichloroethane	3.5	< 0.0050	< 0.0050	< 0.0050
1,2-Dichloroethane	0.025	< 0.0050	< 0.0050	< 0.0050
1,1-Dichloroethene	0.035	< 0.0050	< 0.0050	< 0.0050
cis-1,2-Dichloroethene	0.2	< 0.0050	< 0.0050	< 0.0050
trans-1,2-Dichloroethene	0.5	< 0.0050	< 0.0050	< 0.0050
1,2-Dichloropropane	0.025	< 0.0050	< 0.0050	< 0.0050
cis-1,3-Dichloropropene	0.005	< 0.0010	< 0.0010	< 0.0010
trans-1,3-Dichloropropene	0.005	< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	1.0	< 0.0050	< 0.0050	< 0.0050

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs); 35 IAC 742, Appendix B, Table E

** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise

NRO = No Remediation Objective

[^]-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit -October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 3. Water VOC Analytical Results (continued)

Chemical Name	GROs		MW-1	MW-2
	Class II	(mg/L)		
2-Hexanone	0.035	< 0.020	< 0.020	< 0.020
4-Methyl-2-Pentanone (MIBK) ^A	0.56	< 0.020	< 0.020	< 0.020
Methylene chloride	0.05	< 0.0050	< 0.0050	< 0.0050
Methyl tert-butyl ether	0.07	< 0.0050	< 0.0050	< 0.0050
Styrene	0.5	< 0.0050	< 0.0050	< 0.0050
1,1,2,2-Tetrachloroethane ^A	0.0043	< 0.0050	< 0.0050	< 0.0050
Tetrachloroethene	0.025	< 0.0050	< 0.0050	< 0.0050
Toluene	2.5	< 0.0050	< 0.0050	< 0.0050
1,1,1-Trichloroethane	1.0	< 0.0050	< 0.0050	< 0.0050
1,1,1,2-Trichloroethane	0.05	< 0.0050	< 0.0050	< 0.0050
Trichloroethene	0.025	< 0.0050	< 0.0050	< 0.0050
Vinyl chloride	0.01	< 0.0020	< 0.0020	< 0.0020
Xylenes, Total	10.0	< 0.015	< 0.015	< 0.015

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs); 35 IAC 742, Appendix B, Table E

** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise

NRO = No Remediation Objective

^A—Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit -October 30, 2012

Project: 2235-2239 Vandalia Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 4. Water SVOC Analytical Results

Chemical Name	GRO (mg/L)*	MW-1	MW-2
	Class II		
Aniline ^A	0.023	< 0.0050	< 0.025
Benzidine ^A	0.0000037***	< 0.0050	< 0.025
Benzoic acid	28	< 0.025	< 0.12
Benzyl alcohol ^A	0.7	< 0.0050	< 0.025
Bis(2-chloroethoxy)methane	NRO	< 0.0050	< 0.025
Bis(2-chloroethyl)ether	0.01	< 0.0050	< 0.025
Bis(2-ethylhexyl)phthalate	0.06	< 0.0050	0.38
4-Bromophenyl phenyl ether	NRO	< 0.0050	< 0.025
Butyl benzyl phthalate	7.0	< 0.0050	< 0.025
Carbazole	NRO	< 0.00010	< 0.00050
4-Chloroaniline	0.028	< 0.0050	< 0.025
2,4-Dinitrotoluene	0.00002	< 0.00010	< 0.00050
4-Chloro-3-methylphenol	NRO	< 0.0050	< 0.025
2,6-Dinitrotoluene	0.00031***	< 0.00010	< 0.00050
2-Chloronaphthalene ^A	3	< 0.0050	< 0.025
2-Chlorophenol	0.035*	< 0.0050	< 0.025
N-Nitrosodi-n-propylamine	0.0018	< 0.00010	< 0.00050
4-Chlorophenyl phenyl ether	NRO	< 0.0050	< 0.025
Nitrobenzene	0.0035	< 0.0010	< 0.0050
Pentachlorophenol	0.005	< 0.00050	< 0.0025
Dibenzofuran ^A	0.035	< 0.0050	< 0.025
1,2-Dichlorobenzene	1.5	< 0.0050	< 0.025
1,3-Dichlorobenzene	NRO	< 0.0050	< 0.025
1,4-Dichlorobenzene	0.375	< 0.0050	< 0.025
3,3'-Dichlorobenzidine	0.1	< 0.010	< 0.050
2,4-Dichlorophenol	0.021	< 0.0050	< 0.025
Diethyl phthalate	5.6	< 0.0050	< 0.025
2,4-Dimethylphenol	0.14	< 0.025	< 0.12
Dimethyl phthalate	NRO	< 0.0050	< 0.025
4,6-Dinitro-2-methylphenol	NRO	< 0.025	< 0.12

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs; 35 IAC 742, Appendix B, Table E)

*** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise.

NRO = No Remediation Objective

^A-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 31, 2012

Project: 2235-2239 Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 4. Water SVOC Analytical Results (continued)

Chemical Name	GRO (mg/L)*	MW-1	MW-2
	Class II		
2,4-Dinitrophenol	0.014	< 0.025	< 0.12
Di-n-butyl phthalate	3.5	< 0.0050	< 0.025
Di-n-octyl phthalate	0.7	< 0.0050	< 0.025
Hexachlorobenzene	0.0003***	< 0.0050	< 0.025
Hexachlorobutadiene [^]	0.035	< 0.0050	< 0.025
Hexachlorocyclopentadiene	0.5	< 0.0050	< 0.025
Hexachloroethane	0.035	< 0.0050	< 0.025
Isophorone	1.4	< 0.0050	< 0.025
2-Methylnaphthalene [^]	0.14	< 0.0050	0.078
2-Methylphenol (o-cresol)	0.35	< 0.0050	< 0.025
4-Methylphenol (p-cresol) [^]	0.7	< 0.0050	< 0.025
2-Nitroaniline [^]	0.105	< 0.025	< 0.12
3-Nitroaniline	NRO	< 0.025	< 0.12
4-Nitroaniline [^]	0.028	< 0.025	< 0.12
2-Nitrophenol	NRO	< 0.0050	< 0.025
4-Nitrophenol	NRO	< 0.025	< 0.12
Nitrobenzene	0.0035	< 0.0010	< 0.0050
N-Nitrosodi-n-propylamine	0.0018	< 0.0050	< 0.025
N-Nitrosodimethylamine [^]	0.0006***	< 0.0050	< 0.025
N-Nitrosodiphenylamine	0.016	< 0.0050	< 0.025
2,2'-oxybis(1-Chloropropane)	NRO	< 0.0050	< 0.025
Pentachlorophenol	0.005	< 0.0050	< 0.025
Phenol	0.1	< 0.0050	< 0.025
Pyridine [^]	0.007	< 0.0050	< 0.025
1,2,4-Trichlorobenzene	0.7	< 0.0050	< 0.025
2,4,5-Trichlorophenol	pH Specific	< 0.010	< 0.050
2,4,6-Trichlorophenol	pH Specific	< 0.0050	< 0.025

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs; 35 IAC 742, Appendix B, Table E)

*** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise.

NRO = No Remediation Objective

[^]-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 31, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Laboratory: STAT Analysis Corporation, Chicago

Table 5. Water PNA Analytical Results

Chemical Name	GRO (mg/L)*		MW-1	MW-2	MW-2
	Class II				
	Date Sampled				
			9/26/2016	9/26/2016	10/7/2016
Acenaphthene	2.1	< 0.0010	< 0.0050	< 0.0010	0.0010
Acenaphthylene^	1.05	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Anthracene	10.5	< 0.0010	0.0054	< 0.0010	< 0.0010
Benzo(a)anthracene	0.0065	< 0.0010	0.0034	0.0050	0.0050
Benzo(a)pyrene	0.002	< 0.0010	0.0022	0.0038	0.0038
Benzo(b)fluoranthene	0.0009	< 0.0010	0.0018	0.0036	0.0036
Benzo(g,h,i)perylene^	1.05	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Benzo(k)fluoranthene	0.0085	< 0.0010	0.0017	0.0028	0.0028
Chrysene	0.0075	< 0.0010	0.0030	0.0064	0.0064
Dibenzo(a,h)anthracene	0.0015	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Fluoranthene	1.4	< 0.0010	0.011	0.0020	0.0020
Fluorene	1.4	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Indeno(1,2,3-cd)pyrene	0.00215	< 0.0010	0.0050	0.0016	0.0016
Naphthalene	0.22	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Phenanthrene^	1.05	< 0.0010	0.019	0.0036	0.0036
Pyrene	1.05	< 0.0010	0.014	0.0026	0.0026

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs; 35 IAC 742, Appendix B, Table E)
 All results in parts per million (mg/L) unless noted otherwise.

[^]—Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Laboratory: STAT Analysis Corporation, Chicago

Table 6. Soil Gas Analytical Results

Chemical Name	Residential					Construction Worker Outdoor	SG-1	SG-2	SG-3
	Outdoor	Indoor			Sample dates				
		Advection/ Diffusion	Diffusion only						
			Soil Gas	Soil Gas					
Acetone	750,000	750,000	750,000	750,000	9/14/2016	750,000	< 0.23	0.40	0.81
Benzene	420	0.37	41	1,100	9/14/2016	1,100	0.0048	< 0.024	0.0029
Bromodichloromethane	450,000	450,000	450000	450,000		450,000	< 0.0025	< 0.052	< 0.0024
Bromoform	1,800	11	1,800	4,900		4,900	< 0.010	< 0.21	< 0.0095
2-Butanone (MEK)	380,000	6,400	380,000	15,000		15,000	0.022	< 0.060	0.0097
Carbon disulfide	1,500,000	780	81,000	48,000		48,000	< 0.0012	< 0.025	0.0029
Carbon tetrachloride	290	0.21	24	770		770	< 0.0025	< 0.052	< 0.0024
Chlorobenzene	36,000	69	8,300	3,700		3,700	< 0.0017	< 0.036	< 0.0016
Chlorodibromomethane	57,000	57,000	57,000	150		150	< 0.0033	< 0.067	< 0.0031
Chloroform	110	0.11	12	290		290	< 0.0019	< 0.040	< 0.0018
1,2-Dibromoethane	2.90	0.01	1.10	7.9		7.9	< 0.0029	< 0.060	< 0.0027
1,2-Dichlorobenzene	1,000	290	11,000	6,700		6,700	< 0.0023	< 0.048	< 0.0022
1,4-Dichlorobenzene	8,400	1,200	8,400	6,400		6,400	< 0.0023	< 0.048	< 0.0022
Dichlorodifluoromethane	890,000	270	32,000	92,000		92,000	< 0.0019	< 0.040	0.0021
1,1-Dichloroethane	870,000	690	81,000	90,000		90,000	< 0.0015	< 0.032	< 0.0015
1,2-Dichloroethane	67	0.099	10	180		180	0.0044	< 0.032	< 0.0015
1,1-Dichloroethene	520,000	240	27,000	5,300		5,300	< 0.0015	< 0.032	< 0.0015
cis-1,2-Dichloroethylene	1,100,000	1,100,000	1,100,000	1,100,000		1,100,000	0.022	< 0.032	0.012
trans-1,2-Dichloroethylene	120,000	85	10,000	12,000		12,000	< 0.0015	< 0.032	< 0.0015
1,2-Dichloropropane	240	0.31	36	110		110	< 0.0017	< 0.036	< 0.0016
cis-1,3-Dichloropropene	1,900	0.9	0.14	1,400		1,400	< 0.0017	< 0.036	< 0.0016
trans 1,3-Dichloropropylene	1,900	0.9	110	1,400		1,400	< 0.0017	< 0.036	< 0.0016
1,4-Dioxane	16	0.22	2.9	42		42	< 0.0035	< 0.071	< 0.0033
Ethylbenzene	59,000	1.3	150	8,500		8,500	0.0033	0.050	0.016
Bromomethane	NRO	NRO	NRO	NRO		NRO	< 0.0036	< 0.075	< 0.0035
Methyl tert-butyl ether	1,200,000	3,700	420,000	23,000		23,000	< 0.0013	< 0.028	< 0.0013
Isopropyl Alcohol	NRO	NRO	NRO	NRO		NRO	0.29	0.14	0.31

* Illinois EPA Tier 1 Soil Gas Remediation Objectives (SGROs); 35 IAC 742, Appendix B, Tables G, H, I
 Results in mg/m³
 NRO - No Remediation Objective

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Laboratory: STAT Analysis Corporation, Chicago

Table 6. Soil Gas Analytical Results (continued)

Chemical Name	Residential				Construction Worker Outdoor	SG-1	SG-2	SG-3
	Outdoor	Indoor		Sample dates				
		Advection/ Diffusion	Diffusion only					
					9/14/2016	9/14/2016	1/17/2017	
Methylene chloride	6,100	5.6	590	5,100	< 0.013	< 0.27	< 0.013	
Naphthalene	560	0.11	14	5.8	0.0055	< 0.040	0.0030	
Styrene	34,000	1,400	34,000	16,000	0.0028	< 0.036	0.0024	
Tetrachloroethene	360	0.55	66	970	0.35	< 0.056	0.015	
Toluene	140,000	6,200	140,000	50,000	0.0098	< 0.032	0.011	
1,2,4-Trichlorobenzene	1,000	5.4	800	110	< 0.0029	< 0.060	< 0.0027	
1,1,1-Trichloroethane	870,000	6,600	770,000	89,000	< 0.0021	< 0.044	< 0.0020	
1,1,2-Trichloroethane	170,000	170,000	4,400	170,000	< 0.0021	< 0.044	< 0.0020	
Trichloroethene	360	1.5	180	1,500	0.036	< 0.044	0.0029	
Trichlorofluoromethane	2,100,000	860	97000	220,000	< 0.0021	< 0.044	< 0.0020	
Vinyl Acetate	160,000	250	28,000	1,600	< 0.013	< 0.28	< 0.013	
Vinyl chloride	780	0.29	30	3,000	< 0.00096	< 0.020	< 0.00091	
o-xylene	41,000	120	14,000	2,600	0.0048	< 0.036	0.018	
m,p-xylene	52,000	140	17,000	3,100	0.013	< 0.067	0.057	
Xylenes (total)	49,000	140	17,000	2,900	0.018	< 0.10	0.075	

* Illinois EPA Tier 1 Soil Gas Remediation Objectives (SGROs); 35 IAC 742, Appendix B, Tables G, H, I
 Results in mg/m³
 NRO - No Remediation Objective

Project: 2235-2235 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 1/17/2017
 Laboratory: STAT Analysis Corporation, Chicago

Table 7. Soil Gas Analytical Results (Indoor Air Comparison)

Chemical Name	Indoor Air Remediation Objectives		SG-3
	Residential		
Acetone	32		0.81
Benzene	0.00031		0.00024
Bromodichloromethane	0.000066		< 0.0024
Bromoform	0.0022		< 0.0095
2-Butanone	5.2		0.0097
Carbon disulfide	0.3		0.0029
Carbon tetrachloride	0.00041		< 0.0024
Chlorobenzene	0.052		< 0.0016
Dibromochloromethane	NRO		< 0.0031
Chloroform	0.00011		< 0.0018
1,2-Dibromoethane	0.0000041		< 0.0027
1,2-Dichlorobenzene	0.21		< 0.0022
1,4-Dichlorobenzene	0.00022		< 0.0022
Dichlorodifluoromethane	0.1		0.0021
1,1-Dichloroethane	0.52		< 0.0015
1,2-Dichloroethane	0.000094		< 0.0015
1,1-Dichloroethene	0.21		< 0.0015
cis-1,2-Dichloroethene	NRO		0.012
trans-1,2-Dichloroethene	0.063		< 0.0015
1,2-Dichloropropane	0.00024		< 0.0016
cis-1,3-Dichloropropene	0.00061		< 0.0016
trans-1,3-Dichloropropene	0.00061		< 0.0016
1,4-Dioxane	0.00032		< 0.0033
Ethylbenzene	0.00097		0.0016
Bromomethane	NRO		< 0.0035
Methyl tert-butyl ether	3.1		< 0.0013

* Illinois EPA Tier 1 Indoor Air Remediation Objectives Calculated using J&E1 and J&E2

Results in mg/m³ for air

NRO = No Remediation Objective

Results in **Bold/Shaded** indicate concentrations exceeding most stringent Tier 1 Indoor Air Remediation Objective

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 1/17/2017
 Laboratory: STAT Analysis Corporation, Chicago

Table 7. Soil Gas Analytical Results (Indoor Air Comparison)

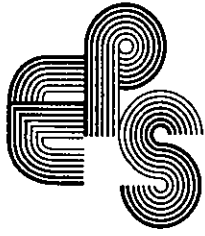
Chemical Name	Indoor Air Remediation Objectives		SG-3
	Residential		
Methylene chloride	0.24		< 0.013
Naphthalene	0.000072		0.00009
Styrene	1		0.0024
Tetrachloroethene	0.0094		0.0015
Toluene	5.2		0.011
1,2,4-Trichlorobenzene	0.0021		< 0.0027
1,1,1-Trichloroethane	5.2		< 0.0020
1,1,2-Trichloroethane	0.00021		< 0.0020
Trichloroethene	0.00059		0.00023
Trichlorofluoromethane	0.73		< 0.0020
Vinyl acetate	0.21		< 0.013
Vinyl chloride	0.00028		< 0.00091
o-Xylene	0.1		0.018
m,p-Xylene	0.1		0.057
Xylenes, Total	0.1		0.075

* Illinois EPA Tier 1 Indoor Air Remediation Objectives Calculated using J&E1 and J&E2

Results in mg/m³ for air

NRO = No Remediation Objective

Results in **Bold/Shaded** indicate concentrations exceeding most stringent Tier 1 Indoor Air Remediation Objective

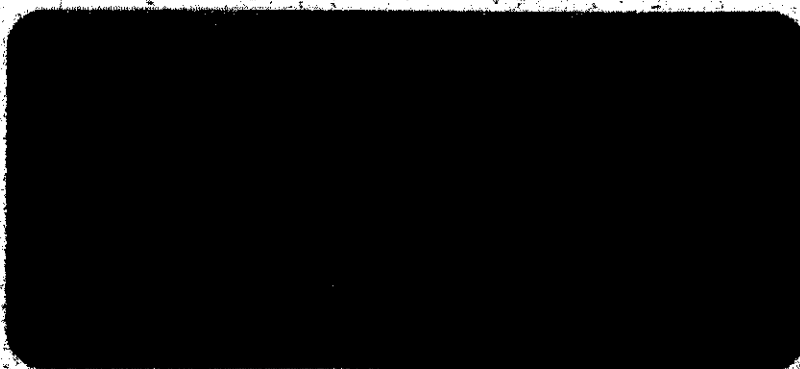


APPENDIX 3

Phase I Environmental Site Assessment Report

BENCHMARK ENVIRONMENTAL SERVICES, INC.

ENVIRONMENTAL • GEOTECHNICAL • ENGINEERING



21119 North Lake Avenue
P.O. Box 824
Aurora, IL 60005
Phone (847) 474-1900
Fax (847) 474-1901

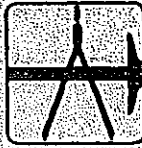
UPDATED LEGAL AND "DUE DILIGENT"
PER ILLINOIS LAW 88-438

PHASE I ENVIRONMENTAL ASSESSMENT

Performed at:

American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street, Chicago, Illinois

For Mr. Jack Masterson
Community Bank of Ravenswood
Benchmark Project # 00590



BENCHMARK ENVIRONMENTAL SERVICES, INC.

ENVIRONMENTAL • GEOTECHNICAL • ENGINEERING

December 15, 2000

Mr. Jack Masterson
Community Bank of Ravenswood
2300 W. Lawrence Avenue
Chicago, IL 60625

Subject: Updated Legal and "Due Diligent" Per Illinois Law 88-438
Phase I Environmental Assessment Performed at American
Drapery Cleaners & Flame Proofers, 2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590

To Mr. Masterson:

Benchmark Environmental Services, Inc. performed a "Due Diligent" Phase I Environmental Assessment of the property located at the above referenced address. The on-site reconnaissance of the subject property was performed on December 6, 2000. In evaluating the property, Benchmark ascertained whether any environmental hazards or liabilities might exist on or around the site that would represent a potential risk or financial liability to a buyer, or a lending institution with interest in the property.

Benchmark in conducting this assessment, utilized due diligence, coupled with our many years of experience, to assess this property.

If you have any questions regarding this report, please feel free to contact the undersigned at 1-800-400-5811.

Sincerely,

BENCHMARK ENVIRONMENTAL SERVICES, INC.


William J. Liniewicz, Master CHMM
Principal

42199 North Lake Avenue
P.O. Box 824
Antioch, IL 60002
Phone: (847) 838-5811
Fax: (847) 838-5815

UPDATED LEGAL & "DUE DILIGENT"
PER ILLINOIS LAW 88-438
UPDATED PHASE I ENVIRONMENTAL ASSESSMENT
Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, IL 60618

Performed for
Mr. Jack Masterson
Community Bank of Ravenswood
2300 W. Lawrence Avenue
Chicago, IL 60625

By
Benchmark Environmental Services, Inc.
42199 N. Lake Avenue
P.O. Box 824
Antioch, IL 60002

Submitted on December 14, 2000 by
James Scottberg
Hydrogeologist

Reviewed on December 15, 2000 by
William J. Liniewicz
Principal

Project # 00590

UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590

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• Illinois Environmental Protection Agency: No Further Remediation Letter	
• VISTA Information Solutions, Inc. Report	

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT** Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project #00590

I. Introduction

Benchmark Environmental Services, Inc. (Benchmark), was retained by Mr. Jack Masterson, of Community Bank of Ravenswood, Chicago, Illinois, to perform an Updated Legal and "Due Diligent" per Illinois Law 88-438, Phase I Environmental Assessment of American Drapery Cleaners & Flame Proofers, 2235-2239 W. Roscoe Avenue, Chicago, Illinois. Benchmark previously performed Phase I Environmental Assessment under Benchmark Project #96348.

William Liniewicz, Principal and James Scottberg, Hydrogeologist, of Benchmark, conducted the on-site reconnaissance on December 6, 2000.

If this survey is required as part of the loan documentation for this property, this report should satisfy the requirements presented by the lending institution.

This report was performed in accordance with, and may exceed, ASTM Standard E 1527-97 and Illinois Law 88-438. During the course of our survey, performed under Benchmark Project # 00590, we have attempted to determine if any potential chemical and/or physical hazards are present on the site. We have also generally addressed the following issues:

- On-Site Reconnaissance
- Aerial Photographs, Sanborn Maps, and Building Records Review
- Surrounding Site Usage
- Deed, Lease, and Assignment Review
- Regulatory Status and Environmental Conditions
- Air Emissions
- Water Sources and Discharges
- Storm Water Discharges
- Hazardous Wastes and Materials
- Underground Storage Tanks
- Asbestos
- Polychlorinated Biphenyls (PCBs)
- Soil Conditions
- Wetland & Floodplain Conditions
- Surrounding Regulatory Sites

This survey is an update in the examination of the current operations and conditions concerning possible environmental risks and liabilities that may have occurred since the initial Phase I Environmental Assessment of September 24, 1996. Whenever our review reveals any irregularities requiring a more active auditing of the property, we will recommend specific actions necessary to fully evaluate those unusual situations.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

II. Site Information

A. Description

The property surveyed at 2235-2239 W. Roscoe Street, Chicago, Illinois, consists of two (2) structures, with additions. Benchmark personnel were escorted throughout the subject site by Mr. Steven Press, the current owner. For ease of discussion each structure will be discussed separately.

Structure #1: 2235 W. Roscoe Street

The University of Illinois at Chicago Library records indicated that the structure was built in 1910, as a storefront, with an apartment above. The building is a two-story brick structure, constructed on a limestone block foundation, with a flat built up asphalt roof. The subject site is currently utilized as a drapery cleaner on the first floor, and as office space on the second floor.

The basement consists of a bare concrete floor, painted limestone block walls, with a painted drywall ceiling.

The first floor consists of a hardwood floor, with painted plaster / lath walls and ceiling. This area is currently utilized for storage.

The second floor office area (former apartment) consists of carpeting over hardwood floors, with painted plaster / lath walls and ceilings. The kitchen area floor is covered by possible asbestos containing material (ACM) vinyl sheet flooring. The vinyl sheet flooring was in poor / worn condition.

Addition #1: 2239 W. Roscoe Street (Front)

The University of Illinois at Chicago Library records indicated that the structure was built in 1923, as a storefront, with an apartment above. The building is a two-story brick structure, constructed on a poured concrete basement foundation with a flat built up asphalt roof. The subject site is currently utilized as a drapery cleaner on the first floor and as office space on the second floor.

The basement consists of a poured concrete floor and walls, a painted drywall wall and an exposed wood joist ceiling. This area houses a natural gas hot water boiler, which supplies heat to both structures. Benchmark personnel observed approximately 150 linear feet of suspect ACM pipe insulation. The pipe insulation was in good condition, with exposed ends.

UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438

PHASE I ENVIRONMENTAL ASSESSMENT Performed at

American Drapery Cleaners & Flame Proofers

2235-2239 W. Roscoe Street

Chicago, Illinois - Benchmark Project # 00590

Addition #1: Continued

The first floor consists of 12" x 12" possible ACM floor tiles, plaster // lath walls, with 12" x 12" possible ACM ceiling panels in the front of the building, with 2' x 4' possible ACM ceiling panels in rear section.

The second floor office area (former apartment) consists of carpeting over hardwood floors, with painted plaster // lath walls and ceilings.

A four (4) hour fire-rated flammable metal storage shed at the exterior southeast corner of this structure, stores the black carbon and powder sea shell used in the filtration process of the used naphtha.

Structure #2: 2239 W. Roscoe Street (Rear)

The University of Illinois at Chicago Library records indicated that this structure was built in 1911, as a dye house (dry cleaning). The building is a two-story brick structure, constructed on a subgrade concrete slab foundation, with a flat built up asphalt roof.

The first floor is divided into the following areas: boiler room and laundry room. The front boiler room is about two feet below grade and consists of painted concrete floor, painted brick walls, with an exposed wood joist ceiling. This area houses an approximately 50 year old natural gas hot water boiler, which supplies heat during the dry cleaner process. The boiler has newer McDonald controls and is painted with ACM paint. The rear laundry room consists of a bare concrete floor, painted brick and plaster // lath walls, with an exposed wood joist ceiling.

The second floor has hardwood floors with walls of brick covered with plaster and an exposed joist ceiling. This area houses the Trane Modular Climate Chamber, used to vent off the Naphtha vapors from the cleaning machines.

Addition #2: 2239 W. Roscoe Street (Rear)

The University of Illinois at Chicago Library records indicated that this structure was built in 1911, as an addition to the dye house (dry cleaning) and is located on the west side of Structure #2. The building is a two-story brick structure, constructed on a concrete slab foundation, with a flat built up asphalt roof. This area consists of a bare concrete floor, bare concrete bricks, with a bare concrete ceiling. This area is currently utilized as a Drying Room.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

Addition #3: 2239 W. Roscoe Street (Rear)

The University of Illinois at Chicago Library records indicated that this structure was built in 1914, as an addition to the dye house (dry cleaning) and is located to the south of Structure #2. The building is a one-story brick structure, constructed on a concrete slab foundation, with a flat built up asphalt roof. This area consists of a bare concrete floor, painted bricks walls, with a bare concrete ceiling. This area houses two (2) washer / extractors utilized in the dry cleaning process.

Addition #4: 2239 W. Roscoe Street (Rear)

The City of Chicago Building Department records indicated that this structure was rebuilt in 1993, after a fire, and is located on the east side of Addition #3. The building is an one-story brick structure, constructed on a concrete slab foundation, with a flat built up asphalt roof. This area consists of a bare concrete floor, bare brick and concrete block walls, with a bare spancrete (precast concrete) ceiling. This area is currently utilized as a Drying Room.

Addition #5: 2235 W. Roscoe Street (Rear)

The University of Illinois at Chicago Library records indicated that this structure was built in 1926, as a garage and is located to the east of Structure #2. The building consists of a bare concrete floor, painted brick walls with drywall ceiling. This area is currently utilized as the Pressing Room and spotting table.

Remaining Areas

Located along the west side of the subject site between Addition #2 and Addition #3 is a lean-to shed, which contains two (2) above ground filter systems for the use of Naphtha. Just east of these systems, in front of the doorway to the boiler room, is the location of the current 600 gallon double walled fiberglass underground storage tank (UST), which contains Naphtha. Just to the east of this UST, are three (3) 700 gallon USTs, which have been properly abandoned in place and cleaned out and filled in with slurry cement. Along the exterior south wall of Structure #2 is a three (3) partition (of approximately 700 gallon each) aboveground storage tank (AST), which contains Naphtha. Located above the fiberglass UST, supported by steel I-beams is a small silo containing Ammonium Sulfate, utilized in the flame proofing process.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

Documentation Review

Benchmark personnel reviewed the following documents, with the following comments as indicated by blackened squares. (Recommendations typed as presented in Schrack report)

Date: Form Typed

2/13/98 Illinois Environmental Protection Agency (IEPA)
 No Further Remediation Letter

- Tier 1-Soil
- No Groundwater Encountered
- Industrial/Commercial Restriction
- Groundwater Use Ordinance

10/09/97 Schrack Environmental Consulting, Inc. (SECI)
 45 Day Corrective Action Completion Report

- Subject Site formerly utilized six (6) USTs
- As part of a 1995 Environmental Assessment soil testing were performed around these USTs
- Initial sampling analyses detected trace concentrations of Volatile and Base / Neutral Compounds
- The trace concentrations were below the most stringent Tier 1 Soil Remediation Objectives
- The previous environmental consultant was advised the current owner to report an incident to the Illinois Environmental Protection Agency (IEPA)
- The property owner removed three (3) USTs and abandoned in-place the remaining three (3) USTs, due to concerns regarding damage to the existing structures
- SECI prepare the necessary documentation for the closure of the subject site as a LUST site
- SECI collected a total of six (6) soil samples for Volatile and Base / Neutral Compounds

Copies of the above documents are included in the Appendix section of this report

Benchmark concludes that the IEPA granted the "No Further Action" letter based on the Deed Restriction of the property maintained as industrial and that any disturbance of the subsurface would require notification to the IEPA

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B. Site History

To establish a history of the subject site, Benchmark Environmental Services, Inc., consulted sources such as the Cook County Recorder of Deeds, City of Chicago Department of Planning, City of Chicago Zoning Department, City of Chicago Department of Environment, City of Chicago Bureau of Maps and Plats, City of Chicago Public Library, and the City of Chicago Permits and Records Office.

Aerial Photographs Review

City of Chicago Bureau of Maps and Plats

Aerial photographs from 1968 and 1994 were reviewed at the City of Chicago Bureau of Maps and Plats.

The 1968 and 1994 aerial photographs illustrate the subject site and neighboring sites in their present configuration.

Copies of the 1968 and 1994 aerial photographs are included in the Appendix section of this report.

City of Chicago Department of Environment

A request for information regarding any possible UST emplacements and / or removals was made to the City of Chicago Department of Environment. The department has the following records on file for the subject site:

Permit # 102675: A 1996 permit to remove three (3) 700 gallon USTs.

Permit # 102702: A 1996 reissued permit to install one (1) 600 gallon UST.

Permit # 101962: A 1996 permit to abandon three (3) 700 gallon USTs.

Permit # 102201: A 1996 permit to install one (1) 600 gallon UST.

Permit # 394718: A 1950 permit to install one (1) 2,000 fuel oil tank.

Copies of the Freedom of Information Act Request form and records are included in the Appendix section of this report.

Note: There is no record of the 2,000 gallon fuel oil tank removal.

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Sanborn Fire Insurance Map Review

University of Illinois at Chicago Library

The 1923, 1950, 1975, and 1988 Sanborn Fire Insurance Maps for the subject site were reviewed at the University of Illinois at Chicago Library.

The 1923 Sanborn Fire Insurance Map illustrates the subject site as being occupied by Structures #1 & #2 and Additions #2 & #3, with the neighboring sites as being in their current configurations. The subject site is shown as having one (1) UST in the area of the current UST. No other underground storage tanks, or hazardous materials storage facilities are shown on the subject site or the immediately adjacent properties.

The 1950, 1975, and 1988 Sanborn Fire Insurance Maps illustrated the subject site and the neighboring sites as being in their current configurations. The subject site is shown as having one (1) UST in the area of the current UST. No other underground storage tanks, or hazardous materials storage facilities are shown on the subject site or the immediately adjacent properties.

City of Chicago Zoning Department

The most current Sanborn Fire Insurance Map (date unknown) for the subject site was reviewed at the City of Chicago Zoning Department. The map illustrated the subject site and neighboring sites as being in their current configurations.

Copies of the 1923, 1950, 1975, and 1988 Sanborn Fire Insurance Maps for the subject site area are included in the Appendix section of this report.

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Building Records and Violations

City of Chicago Permits and Records Office

Chicago Permits and Records: A request to review building records and violations was made to the City of Chicago Permits and Records Office.

Permit #775675: A 1993 building permit for the rebuilding of Addition #4.

Permit #775676: A 1993 building permit to rebuild / repair existing basement.

Violation

Violation #321001 Violations can be corrected in 1990.

Violation #321010 Replace defective safety valve in 1990.

Violation #321000 Violations can be corrected in 1990.

Violation #321063 Replace / Reroll leaking tube #1 boiler in 1990.

Violation #321000 Violations can be corrected in 1994.

Violation #321063 Replace / Reroll leaking tube #1 boiler in 1994.

Copies of the Freedom of Information Request form, and permits and violations are included in the Appendix section of the report.

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University of Illinois at Chicago Library

Benchmark personnel reviewed the archived building records at the University of Illinois at Chicago Library. The following records were located regarding the subject site:

Permit # 82871: A 1910 building permit for the construction of Structure #1

Permit # 95323: A 1911 building permit for the construction of Structure #2

Permit # 3555: A 1911 building permit for the construction of Addition #2

Permit # 64815: A 1914 building permit for the construction of Addition #3

Permit # 33664: A 1923 building permit for the construction of Addition #1

Permit # 136357: A 1926 building permit for the construction of Addition #5

Permit # 394718: A 1950 permit for the installation of a 2,000 gallon fuel oil UST

Copies of the above permits are included in the Appendix section of the report

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C. Surrounding Sites

The area surrounding the subject site was observed in an effort to determine if practices on the surrounding properties could have a negative environmental impact to the subject site.

The subject site is currently surrounded by the following:

- North: The subject site is bordered to the north by Roscoe Street, across from which is the Bell Court Apartment / retail building.
- South: The subject site is bordered to the south by an asphalt paved public alley, across from which are multi-family residential properties.
- East: The subject site is bordered to the east by a multi-family residential property.
- West: The subject site is bordered to the west by multi-family residential properties.

The surrounding properties do not visually appear to pose an environmental concern to the subject site.

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D. Deed Review

A search of records at the Cook County Recorder of Deeds Office resulted in the following information.

The Parcel Identification Numbers (P. I. N.) for the subject site are:

P. I. N. # 14 - 19 - 318 - 008 - 0000 is for Lot 3

P. I. N. # 14 - 19 - 318 - 009 - 0000 is for Lot 2

Legal: The land parcel is defined as Lots 2 & 3 of Block 11 in the Yerkes Court Subdivision in Section 19, Township 40 North, Range 14 East, East of the Third Principal Meridian, all in Cook County, Illinois.

Document # Instrument Date	Grantor	Grantee
99772118 Quit Claim Deed 8/12/99	Steven Press, et al	Harvey Press
98193560 Affidavit 3/11/98	IEPA	American Drapery Cleaners
96822747 Release # 86019522 10/29/96	First National Bank	Steven Press, et al
98611806 Quit Claim Deed 10/24/96	Faith Zell	Richard J. Zell
96791204 Release # 86019521 10/17/96	First National Bank	Richard J. Zell, et al
95142558 Lis Pendens 3/01/95	City of Chicago	American Drapery Cleaners First Chicago Bank of Ravenswood Audry and Steven Press

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86019522 Assignment of Rent 1/15/86	Audry and Steven Press Faith and Richard Zell	First Chicago Bank of Ravenswood
86019521 Trust Deed 1/15/86	Audry and Steven Press Faith and Richard Zell	First Chicago Bank of Ravenswood
25254150 Release #20373122 11/26/79	Chicago Title and Trust Co.	H.S. Press et al
25080743 Warranty Deed 8/02/79	H.S. Press et al	S.M. Press et al
21407934 Warranty Deed 3/01/71	J. Glikman and Wife	R. Zell
20373122 Trust Deed 1/08/68	H.S. Press et al	Chicago Title and Trust Co.
16737066 Release #15805327 10/25/56	Chicago Title and Trust Co.	J. Glikman et al
15805327 Trust Deed 1/06/54	J. Glikman et al	Chicago Title and Trust Co.
15416606 Release #14298608 8/21/52	Chicago Title and Trust Co.	Harry Press et al
14298608 Trust Deed 4/23/48	Harry Press	Chicago Title and Trust Co.
14244799 Deed 2/03/48	Lake View Trust and Savings Bank	Harry Press et al

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4361288
Inventory
2/02/45

Rosie Heinrich

(Deceased)

6644477
Warranty Deed
10/11/19

Eland Voss

John Heinrich
Lot 2

4789593
Warranty Deed
7/08/11

Herman Schurger

John Heinrich and Wife
Lot 3

This is not a title insurance policy, and should not be relied upon as such. This review of documents was performed solely for the purpose of investigating the property for environmental concerns. For further protection, a title insurance policy should be secured.

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III. Environmental Regulatory Conditions Per On-Site Reconnaissance

Benchmark personnel surveyed the subject site on December 6, 2000. During our audit, we attempted to assess the regulatory and environmental aspects of the properties. Our study focused on the following areas: air emissions, water sources and discharges, storm water discharges, hazardous wastes and materials, underground storage tanks, asbestos, Polychlorinated Biphenyls (PCBs), soil conditions, wetlands, floodplains, and a regulatory list review of surrounding sites. Each of these issues will be discussed in this section.

A. Air Emissions

The Clean Air Act (CAA), enacted in 1970 and most recently amended in 1990 seeks to protect the public's health and welfare by safeguarding and improving the quality of our air. Under the CAA, the EPA sets air quality standards and relies on the states to develop programs to attain those standards. While the CAA regulates both "stationary" and "mobile" sources of air pollution, the stationary source restrictions are of primary concern to businesses. All facilities must meet permit requirements, even if that requires new control technologies in new or expanded facilities.

At the time of this survey, the property was utilized as a Dry Cleaners, and regulated sources of air emissions were noted. An air permit #031600EAC for 65,000 LBS of Naphtha vapors per year was issued for the subject site.

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B. Water Sources and Discharges

The primary purpose of the Clean Water Act (CWA), enacted in 1972 and most recently amended in 1987, is to "restore and maintain the chemical and biological integrity of the nation's waters." Any company that discharges wastewater into the nation's navigable waters or a public sewer system must comply with CWA permits. The CWA contains extensive enforcement measures. In addition to the "self-enforcement" of businesses and publicly owned treatment works (POTWs) imposed by the CWA's monitoring and reporting requirements, the Act includes broad inspection powers and many enforcement approaches, including administrative orders, civil suits, and criminal prosecution.

Water Sources

The water supply for the subject site is obtained from the City of Chicago Water Department. The supply originates from Lake Michigan, which is subjected to conventional surface treatment techniques before consumption by the public. According to the Water Department, this source is in complete compliance with all drinking water regulations set by the Safe Drinking Water Act of 1986, the USEPA, and the IEPA.

Based on the above information, Benchmark believes that the water source for the subject site should not be an environmental concern at this time.

Wastewater Discharges

The majority of the wastewater discharges for the subject site discharge to the local water treatment facility. The City of Chicago wastewater discharge is received into the Metropolitan Water Reclamation District of Greater Chicago.

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C. Storm Water Discharge

On November 16, 1990, the USEPA published its final rule on National Pollutant Discharge Elimination System (NPDES) permitting of storm water discharges. All facilities included under the definition of "storm water discharge associated with industrial activity" must obtain a NPDES permit. Facilities with existing permits will need to revise them to include storm water consideration. NPDES storm water permits will be issued through existing permit authorities. Under this ruling, "storm water discharge associated with industrial activity" is defined as storm water directly related to manufacturing, process or raw materials storage areas at an industrial plant. Regulated storm water includes discharges from industrial yards, immediate access roads, and rail lines used by carriers of raw materials, material handling sites, refuse sites, etc., as described in the rule.

Based upon the current status of the subject site, and current regulations, Benchmark believes storm water permits are not applicable at this time.

D. Hazardous Wastes and Materials

At the time of Benchmark's survey, materials deemed hazardous were surveyed for on the premises. Hazardous materials are evaluated according to provisions set forth by the Resource Conservation and Recovery Act (RCRA) and the Occupational Health and Safety Administration Final Ruling, which require Material Safety Data Sheets (MSDSs) and waste disposal documentation for all materials defined as hazardous under 40 CFR 261.

During our on-site reconnaissance, Benchmark personnel observed that a four (4) hour fire rated flammable metal storage shed, at the exterior southeast corner of Addition #1 stores the black carbon and powder sea shell used in the filtration process of the used Naphtha.

Located along the west side of the subject site between Addition #2 and Addition #3 is a lean-to shed, which contains two (2) above ground filter systems for the use of Naphtha. Just east of these systems, in front of the doorway to the boiler room, is the location of the current 600 gallon double walled fiberglass underground storage tank (UST), which contains Naphtha. Just to the east of this UST are three (3) 700 gallon USTs, which have been properly abandoned in-place and cleaned out and filled-in with slurry cement. Along the exterior south wall of Structure #2 is a three (3) partition (of approximately 700 gallon each) aboveground storage tank (AST), which contains Naphtha. Located above the fiberglass UST, supported by steel I-beams is a small silo containing Ammonium Sulfate, utilized in the flame proofing process.

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E. Underground Storage Tanks (USTs)

Underground storage tanks (USTs) are an environmental concern if leakage or spillage has occurred. Leaking or overfilled USTs can contaminate the surrounding soil, as well as the groundwater. Our survey includes a search of the database provided by the Office of the State Fire Marshal (OSFM). We also visually inspect the site for obvious signs of tank placement, such as gas pumps, fill ports, and manways. Not so obvious tank related items such as vent stacks, petrometers, pipes, valves, raised concrete, etc., are also included in our inspection.

During our on-site reconnaissance, Benchmark personnel observed, in front of the doorway to the boiler room, the location of the current 600 gallon double walled fiberglass underground storage tank (UST), which contains Naphtha. Just to the east of this UST, are three (3) 700 gallon USTs, which have been properly abandoned in-place and filled in with slurry cement. Along the exterior south wall of Structure #2 is a three (3) partition (of approximately 700 gallon each) aboveground storage tank (AST), which contains Naphtha. Located above the fiberglass UST, supported by steel I-beams, is a small silo containing Ammonium Sulfate, utilized in the flame proofing process.

Benchmark personnel reviewed the following documents, with the following comments as indicated by darkened squares:

10/09/97: Schrack Environmental Consulting, Inc. (SECI)
45 Day Corrective Action Completion Report

- Subject Site formerly utilized six (6) USTs
- As part of a 1995 Environmental Assessment soil testing were performed around these USTs.
- Initial sampling analyses detected trace concentrations of Volatile and Base / Neutral Compounds
- The trace concentrations were below the most stringent Tier 1 Soil Remediation Objectives
- The previous environmental consultant was advised the current owner to report an incident to the Illinois Environmental Protection Agency (IEPA).
- The property owner removed three (3) USTs and abandoned in-place the remaining three (3) USTs, due to concerns regarding damage to the existing structures.
- SECI prepare the necessary documentation for the closure of the subject site as a LUST site.
- SECI collected a total of six (6) soil samples for Volatile and Base / Neutral Compounds.

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Copies of the above documents are included in the Appendix section of this report.

Benchmark concludes that the IEPA granted the "No Further Action" letter based on the Deed Restriction of the property maintained as industrial and that any disturbance of the subsurface would require notification to the IEPA.

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F. Asbestos

The subject site was inspected for asbestos in accordance with the USEPA guidelines set forth in the "Guidance for Controlling Asbestos Containing Material in Buildings" issued in 1985. The purpose of this segment of our inspection was to identify the extent to which asbestos containing materials (ACM) were used or subsequently added in the construction of the facility surveyed.

Asbestos inclusion in most building materials was discontinued in 1979 when asbestos was recognized as a health hazard. It was the intention of our survey to only assess materials that are, or could become friable (as being crumbled, pulverized, or reducible to a powder with hand pressure), and thus pose as a direct liability to the property. As a result, we have made no mention of items of solid substrates, such as plaster, cement, or roofing materials.

This inspection only covers building materials readily visible and accessible to our surveyor. This is not to be construed as a thorough asbestos inspection of this site under ASHARA (Asbestos School Hazard Abatement Reauthorization Act) guidelines.

At the time of this survey, Benchmark personnel observed the following areas of possible ACM at the subject site:

Location	Building Material	Condition
Addition #1 Basement	Pipe Insulation	Good with Exposed Ends
Structure #1 Kitchen	Vinyl Flooring	Worn
Addition # 1 First Floor	12" x 12" Floor Tiles	Good
	12" x 12" Ceiling Panels	Good
	2" x 4" Ceiling Panels	

The floor tiles, vinyl flooring, and ceiling panels observed on the subject site were in good, non-friable condition and should not pose a health concern in their present condition.

The pipe insulation observed was in good condition, with exposed ends. This material should be removed or encapsulated as the possibility of asbestos fibers being inhaled by current employees does exist. If confirmation of asbestos content for the above materials is warranted, sampling and analysis can be performed, or these materials must be considered ACM and handled, and encapsulated properly by licensed certified professionals per IEPA, NESHAPS, and OSHA regulations.

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Inaccessible areas exist within the ceiling and wall construction of the building. Any suspect material located in these areas must be assumed to contain asbestos unless proven otherwise by laboratory analysis. If confirmation of asbestos content for the above materials is warranted, sampling and analysis can be performed, or these materials must be considered ACM and handled, and removed or encapsulated properly, by licensed certified professionals per IEPA, NESHAPS, and OSHA regulations.

If these materials are found to contain asbestos, or assumed to be ACM, an operations and maintenance (O & M) program should be implemented. The following is an outline of a typical O & M program.

- A. Training of building engineering and maintenance staff to recognize ACM within the building, and to take appropriate precaution when working around it.
- B. Development of a procedure for utilizing trained asbestos abatement contractors for removal operations.
- C. Development of a procedure for making outside contractors aware of the presence of the ACM in the building and the requirements for working around it.
- D. Regular scheduling of inspections of ACM throughout the building so that damaged or friable ACM can be identified and corrected expediently.
- E. Development of procedures for the removal of accessible ACM prior to renovation activities so that potential ACM hazards can be systematically eliminated.

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G. Polychlorinated Biphenyls (PCBs)

PCBs are controlled by the Toxic Substance Control Act (TSCA) of 1980. TSCA is charged with regulating the manufacture of substances that it considers toxic and harmful to health and the environment. For this reason, our survey examines properties for items that could contain, or may have been contaminated with PCBs. Although PCBs had many uses, the most widespread use was in the manufacture of nonflammable dielectric fluids (askarels) for electrical transformers, capacitors, and other liquid-cooled electrical equipment. These askarel-type fluids varied with trade names, but generally consisted of 40-80% PCBs (or 400,000 to 800,000 ppm). Since their development in 1929, PCB fluids were used in hundreds of thousands of transformers, particularly smaller ones located in fire sensitive locations in or near buildings.

Benchmark personnel did not observe any possible PCB containing materials on the subject site.

H. Soil Conditions

According to the U.S. Department of Agriculture (USDA) Soil Conservation Service, the subject site area belongs to the Urban Land - Milford Soil Series (7).

The Urban Land - Milford Soil Series (7) are built up and deep, nearly level, poorly drained soils that have a silty and clayey subsoil, formed in glacial lake sediment. The surface layer of the Milford Series is a black, very firm heavy silty clay loam. The subsoil is approximately 23 inches thick. The upper portion is a dark gray, very firm heavy silty clay loam. The middle part is mixed dark gray and yellowish brown, very firm heavy silty clay loam and the lower portion is gray, very firm silty clay loam. These soils are underlain by the Carmi Member of Equality Formation (Illinois State Geological Survey). The Carmi Member is largely quiet - water lake sediments, dominantly well bedded silt with laminated thin beds of clay, and local lenses of sand and sandy gravel along beaches.

No soil staining or stressed vegetation was observed on the subject site.

United States Geological Survey (USGS) Topographic Map

Benchmark personnel reviewed the USGS Topographic Map for the subject site. The map illustrated the area to be generally level (600' above sea level).

Copies of the USDA Soil Survey Map and USGS Topographic Map for the subject site area are included in the Appendix section of this report.

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I. Wetland & Floodplain Review

Wetlands

Wetlands are areas that are temporarily or permanently inundated by surface or groundwater, and support vegetation adapted for life in saturated soils. Characteristic hydrology, vegetation, and soils define such areas. Typically envisioned as wetlands are marshy, swampy, or tidal areas; however wetlands can occur in any environment and are often found along small streams, irrigation ditches, mud flats, and springs.

The value of wetlands for wildlife habitat, flood control, shoreline stabilization, water purification, and recreation has been recognized and such areas are protected under the Clean Water Act. The U.S. Army Corps of Engineers is responsible for controlling and permitting any activities that disturb wetlands. A "404" Dredge and Fill Permit from the Corps of Engineers is required prior to disturbing a wetland.

If the site under investigation has surface water in any form, designation of the land surrounding the water as wetlands is a possibility. Should further investigation identify such areas as wetlands, use of the area may be precluded or regulated under a federal permit. Permitting stipulations commonly require that any disturbed wetland be replaced in another location.

No wetland indicators such as standing water or hydrophytic vegetation were observed on the subject site during Benchmark's inspection.

National Wetland Inventory Map

Benchmark personnel reviewed the National Wetland Inventory Map for the subject site area. This map illustrated no wetland areas present on the subject site.

A copy of the National Wetland Inventory Map for the subject site area is included in the Appendix section of this report.

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Floodplains

Floodplain regulations are present in most states and severely restrict or preclude developments in areas that are prone to floods. Such areas may or may not be wetlands and are usually mapped by the Federal Emergency Management Agency (FEMA). Maps are drawn on the basis of a 100-year flood event and updated as development affects the floodplain.

The FEMA Floodplain Map was reviewed. The map illustrates the subject site is located in a "Zone - C" floodplain area, which is an area of minimal flooding.

Panel # 170074 0039 B

Dated: June 1, 1981

A copy of the FEMA Floodplain Map for the subject site area is included in the Appendix section of the report.

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IV. Regulatory List Status Review

Benchmark retained VISTA Information Solutions, Inc. (VISTA) to conduct a search of all applicable state and federal databases with regards to environmental issues. VISTA maintains an up to date database of all regulatory lists required by the ASTM Standards for Environmental Site Assessments. The various state and federal regulatory agencies lists have been reviewed to determine if information was present in their files concerning environmental complaints associated with the subject property or surrounding sites. The following agency lists have been reviewed with the indicated results:

The Office of the Illinois State Fire Marshal Underground Storage Tank (UST) Listing (1/00) was reviewed. The following USTs were registered for facilities near the subject site:

Eight sites were listed within a one-quarter mile radius of the subject site:

American Drapery Cleaners	2235 W. Roscoe St.	subject site
Trus #2080	3401 N. Western Ave.	0.11 mile west
Lucas Tire	3501 N. Western Ave.	0.16 mile northwest
Lucas Tire Service	3501 N. Western Ave.	0.16 mile northwest
Weissman Ventures	2044 W. Roscoe St.	0.18 mile east
The Sports Car Store	2227 W. Belmont Ave.	0.18 mile south
Amoco Oil Co.	Western / Addison	0.24 mile northwest

The subject site currently has one (1) 600 gallon double walled fiberglass underground storage tank (UST), which contains Naphtha. Just to the east of this UST are three (3) 700 gallon USTs, which have been properly abandoned in place and filled in with slurry cement.

Upon review of distance, direction, geological and hydrogeological considerations, the remaining facilities are not likely to have an impact to the subject site.

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The IEPA Division of Land Pollution Control List of Leaking Underground Storage Tanks (LUST) (8/00) was reviewed. This list of reported Leaking Underground Storage Tanks (LUST) is a non verified unconfirmed list and should not be used or considered as a final Agency determination regarding whether releases have occurred at a site. The Agency in providing this list makes no representations regarding the accuracy of the information contained in the list. The Agency is in the process of confirming the type and size of release, if any, the property owner or operator, and the location of each site.

Eighteen sites were listed within a one-half mile radius of the subject site:

American Drapery Cleaners	2235 W. Roscoe St.	subject site
3501 Property	3501 N. Western Ave.	0.16 mile northwest
Sports Car Store	2227 W. Belmont Ave.	0.18 mile south
Martin Oil	3354 N. Damen Ave.	0.26 mile east
Suk Kong	3133 N. Clybourn Ave.	0.27 mile south
JM Car Service	3138 N. Clybourn Ave.	0.28 mile south
City of Chicago	3245 N. Campbell Ave.	0.28 mile southwest
General Cab Service	3145 N. Western Ave.	0.31 mile southwest
American Cleaners	3053 N. Western Ave.	0.38 mile southwest
Mrs. Sato	2001 W. Belmont Ave.	0.34 mile southeast
Hugo Montenegro	3201 N. Damen Ave.	0.35 mile southeast
Hospital Laundry Svc.	2500 W. Addison Ave.	0.35 mile northwest
G. and S. Usleber	3068 N. Clybourn Ave.	0.36 miles south
Material Service Corp.	3130 N. Campbell Ave.	0.38 mile southwest
Maloney Coach	2640 W. Belmont Ave.	0.47 mile west
Illinois Bell Telephone Co.	2401 W. Grace St.	0.48 mile northwest
Media Prographic	2617 W. Fletcher St.	0.49 mile southwest
Bodine Electric Co.	2500 W. Bradley Place	0.49 mile northwest

The subject site currently has one (1) 600 gallon double walled fiberglass underground storage tank (UST), which contains Naphtha. Just to the east of this UST are three (3) 700 gallon UST's, which have been properly abandoned in-place and filled-in with slurry cement.

Upon review of distance, direction, geological and hydrogeological considerations, the remaining identified releases are not likely to have an impact to the subject site.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

The USEPA Resource Conservation Recovery Act (RCRA) List of Small and Large Generators (3/00) was reviewed. The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities that report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg / month of non-acutely hazardous waste (or 1 kg / month of acutely hazardous waste). Small Generators are facilities which generate less than 1000 kg / month of non-acutely hazardous waste.

One site was listed within a one-eighth mile radius of the subject site.

Large Generator:

American Drapery Cleaners	2235 W. Roscoe St.	subject site
------------------------------	--------------------	--------------

The waste generator number for this site is #031605503. This number was issued as a result of the UST's removal and abandonment.

Solid and Special Waste "SWLF" Disposal Sites were reviewed using the following databases: The Northeastern Illinois Planning Commission List of Historical Waste Sites (3/88), IEPA Special Waste Site List (4/90), Illinois Solid Waste Landfills (1/00), Composting Sites (8/98), Active Municipal Waste Transfer Stations (8/98), Storage, Treatment, Incinerators, Processors (10/98), Storage, Treatment, Recyclers, Processors (10/98), Land Based Disposal Sites (7/98).

Four sites were listed within a one-half mile radius of the subject site.

Grace / Campbell St.	40N 13E 24 NE	0.45 mile northwest
Grace St. / Chicago River	40N 13E 24 NE	0.45 mile northwest
Irving Park Rd. / Chicago River	40N 13E 24 NE	0.45 mile northwest
Irvin, Park Rd. / Campbell St.	40N 13E 24 NE	0.45 mile northwest

Due to the distances involved, these sites should not pose an environmental concern to the subject property.

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The National Priorities List (NPL) (4/00) was reviewed. The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet specific criteria set jointly by the US Department of Health and Human Services and the USEPA in order to become an NPL site.

No sites were listed within a one-mile radius of the subject site.

The Emergency Response Notification System (ERNS) (8/99) List was reviewed. The ERNS is a national database used to collect information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center, and the Department of Transportation. A search of the database records for the period October, 1986 through August, 1998 revealed the following information regarding the reported spills of oil or hazardous substances in the stated area:

No sites were listed within a one-eighth mile radius of the subject site.

The EPA Resource Conservation Recovery Act CORRACTS (RCRA) TSD Sites List (3/00) was reviewed. The EPA maintains this database of RCRA facilities that are undergoing corrective action. A corrective action order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

Three sites were listed within a one-mile radius of the subject site:

Bodine Electric	2500 W. Bradley Co.	0.49 mile northwest
Advance Transformer Co.	2950 N. Western Ave.	0.52 mile southwest
Dover Industrial Chrome	2929 N. Campbell St.	0.59 mile southwest

Due to the distances involved, these sites should pose an environmental concern to the subject site.

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Chicago, Illinois - Benchmark Project # 00590**

The IEPA Resource Conservation Recovery Act (RCRA) TSD Sites List (3/00) was reviewed. The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA facilities database is a compilation by the EPA of facilities that report generation, storage, transportation, treatment or disposal of hazardous waste.

No sites were listed within a one-half mile radius of the subject site.

The USEPA Superfund Program "CERCLIS/NFRAP" Listing of Illinois (4/00) was reviewed. The CERCLIS list contains sites that are either proposed to or on the National Priorities List (NPL) and sites that are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relation's activities or events at the site, financial funding information for the events, and unrestricted enforcement activities. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.

One site was listed within a one-half mile radius of the subject site.

Bodine Electric Co. 2500 W. Bradley Place 0.49 mile northwest

Due to the distance involved, this site should not pose a major environmental concern to the subject site.

The State of Illinois Category Sites List, Priority Sites "SPL" Listing (6/97) was reviewed. The list contains sites that are either proposed to or on the State Priorities List (SPL) and sites that are in the screening and assessment phase for possible inclusion on the SPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relation's activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.

No sites were listed within a one-mile radius of the subject site.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
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The State of Illinois Category Sites List, State Equivalent "CERCLIS" Sites "SCL" Listing (8/00) was reviewed. The list contains sites that are either proposed to or on the State Equivalent "CERCLIS" List (SCL) and sites that are in the screening and assessment phase for possible inclusion on the SCL. The information on each site includes a history of all pre-remedial, remedial, removal and community relation's activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.

Three sites were listed within a one-mile radius of the subject property

3501 Property	3501 N. Western Ave.	0.16 mile northwest
Roombosi Property	2345 N. Nelson St.	0.40 mile south
Moore Realty	2640 Belmont Ave.	0.47 mile west

Upon review of distance, direction, and hydrogeological considerations, these identified releases are not likely to have an impact to the subject site.

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

V. Summary and Recommendations

Benchmark Environmental Services, Inc. (Benchmark), was retained by Mr. Jack Masterson, of Community Bank of Ravenswood, Chicago, Illinois, to perform an Updated Legal and "Due Diligent" per Illinois Law 88-438, Phase I Environmental Assessment, of American Drapery Cleaners & Flame Proofers, 2235-2239 W. Roscoe Avenue, Chicago, Illinois. Benchmark previously performed Phase I Environmental Assessment, under Benchmark Project #96348.

William Liniewicz, Principal and James Scottberg, Hydrogeologist of Benchmark, conducted the on-site reconnaissance on December 6, 2000.

If this survey is required as part of the loan documentation for this property, this report should satisfy the requirements presented by the lending institution.

This report was performed in accordance with, and may exceed, ASTM Standard E 1527-97 and Illinois Law 88-438. During the course of our survey, performed under Benchmark Project # 00590, we have attempted to determine if any potential chemical and/or physical hazards are present on the site.

Conclusion

After a review of available data, and a visual reconnaissance on and around the subject site, Benchmark revealed the following "Recognized Environmental Conditions" regarding the subject site:

Benchmark concludes that the IEPA granted the "No Further Action" letter based on the Deed Restriction of the property maintained as industrial, and that any disturbance of the subsurface would require notification to the IEPA.

*Recognized Environmental Conditions - "The presence, or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property, or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to the public health, or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies".

**UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
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VI. Statement of Limitations

The Phase I Environmental Assessment detailed in this report has been performed in accordance with generally accepted methods and practices of the environmental engineering profession. This report was performed in accordance with, and may exceed, ASTM Standard E 1527 - 97, and Illinois Law 88 - 438. The scope and depth of this study were as directed, and agreed to, by the client.

Benchmark uses experienced and trained professionals in attempting to locate and identify hazardous materials or conditions. We do not warrant that all such materials have been identified. It is possible that some materials containing a hazardous substance were not visible or accessible to the surveyor or for various other reasons were not sampled.

All findings are based on documentary review, conversations, and on-site reconnaissance. These findings are not to be considered scientific certainties. The intent of this study was to identify environmental concerns, which would be obvious to a skilled, knowledgeable professional applying accepted standards. This report is not intended to represent an exhaustive research of all potential hazards, which may exist at this site.

This report also does not purport to be representative of future conditions or events. Activities, which transpire subsequent to this report, which result in adverse environmental impacts, are not to be construed as relevant to this study.

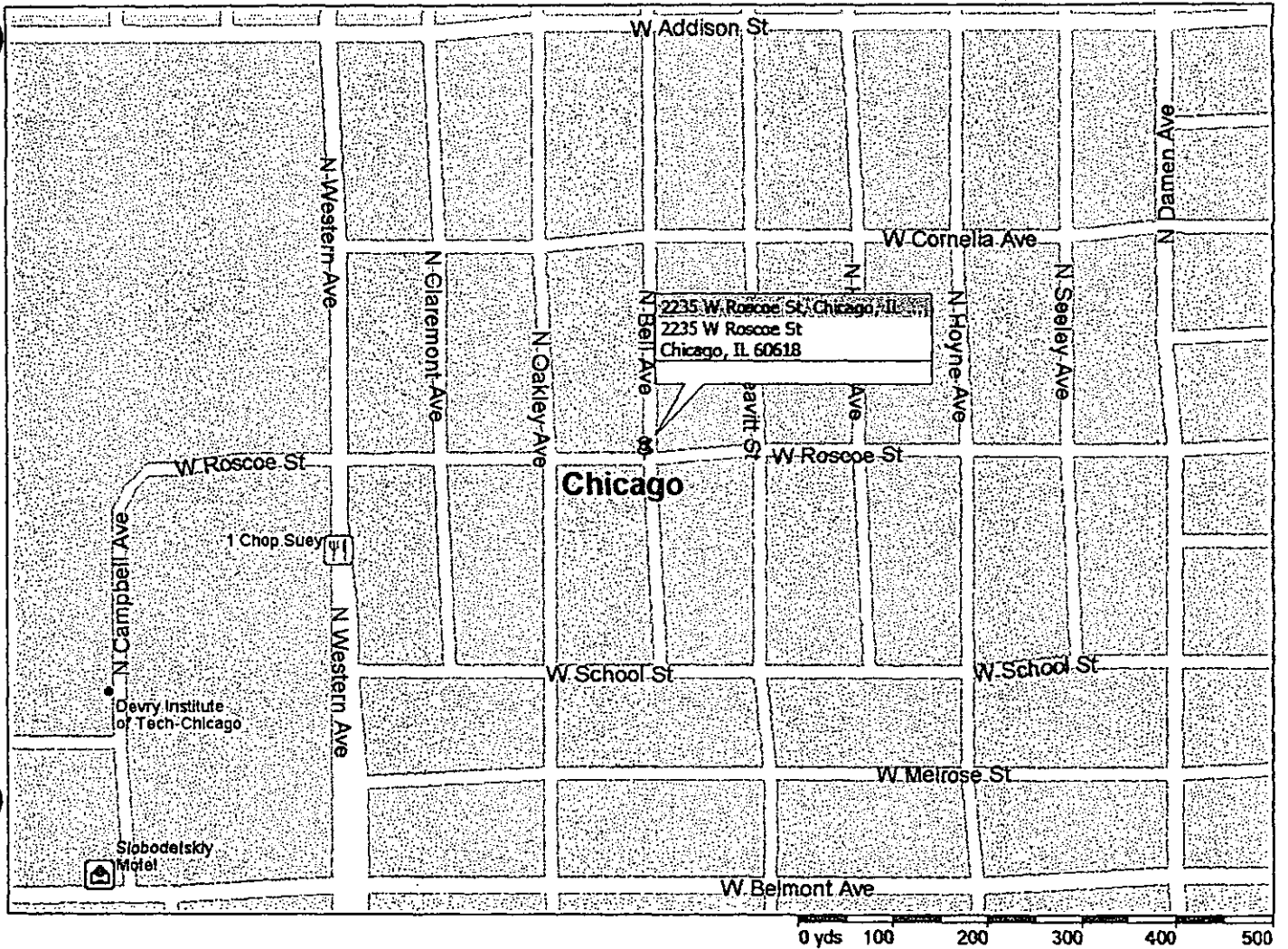
This report has been performed for the exclusive use of the client. Our report and it's findings shall not, in whole or part, be disseminated to any other party nor be used by any other party without prior written consent by Benchmark Environmental Services, Inc.

UPDATED LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438
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American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590

VII. Appendix

- Site Location Map
- Site Photographs
- Aerial Photographs
 - 1968
 - 1994
- Sanborn Fire Insurance Maps:
 - 1923
 - 1950
 - 1975
 - 1988
- USDA Soil Survey Map
- USGS Topographic Map
- National Wetland Inventory Map
- FEMA Floodplain Map
- Freedom of Information Requests:
 - City of Chicago Building Department Permits / Violations
 - City of Chicago Department of the Environment / Records
- University of Illinois at Chicago Library Archived Building Records
- Schrack Environmental Consulting, Inc.: 45 Day Corrective Action Completion Report
- Illinois Environmental Protection Agency: No Further Remediation Letter
- VISTA Information Solutions, Inc. Report

SITE LOCATION MAP



GREMLEY & BIEDERMANN






A DIVISION OF
PLCS Corporation

LICENSE NO. 184-005322

PROFESSIONAL LAND SURVEYORS

4505 NORTH ELSTON AVENUE, CHICAGO, IL 60630
TELEPHONE: (773) 685-5102 FAX: (773) 286-4184 EMAIL: INFO@PLCS-SURVEY.COM

LEGEND

-  Utility Pole
-  Electric Meter
-  Gas Meter
-  Gas Valve
-  Sign Post

GRAPHIC SCALE



(IN FEET)
1" = 16'



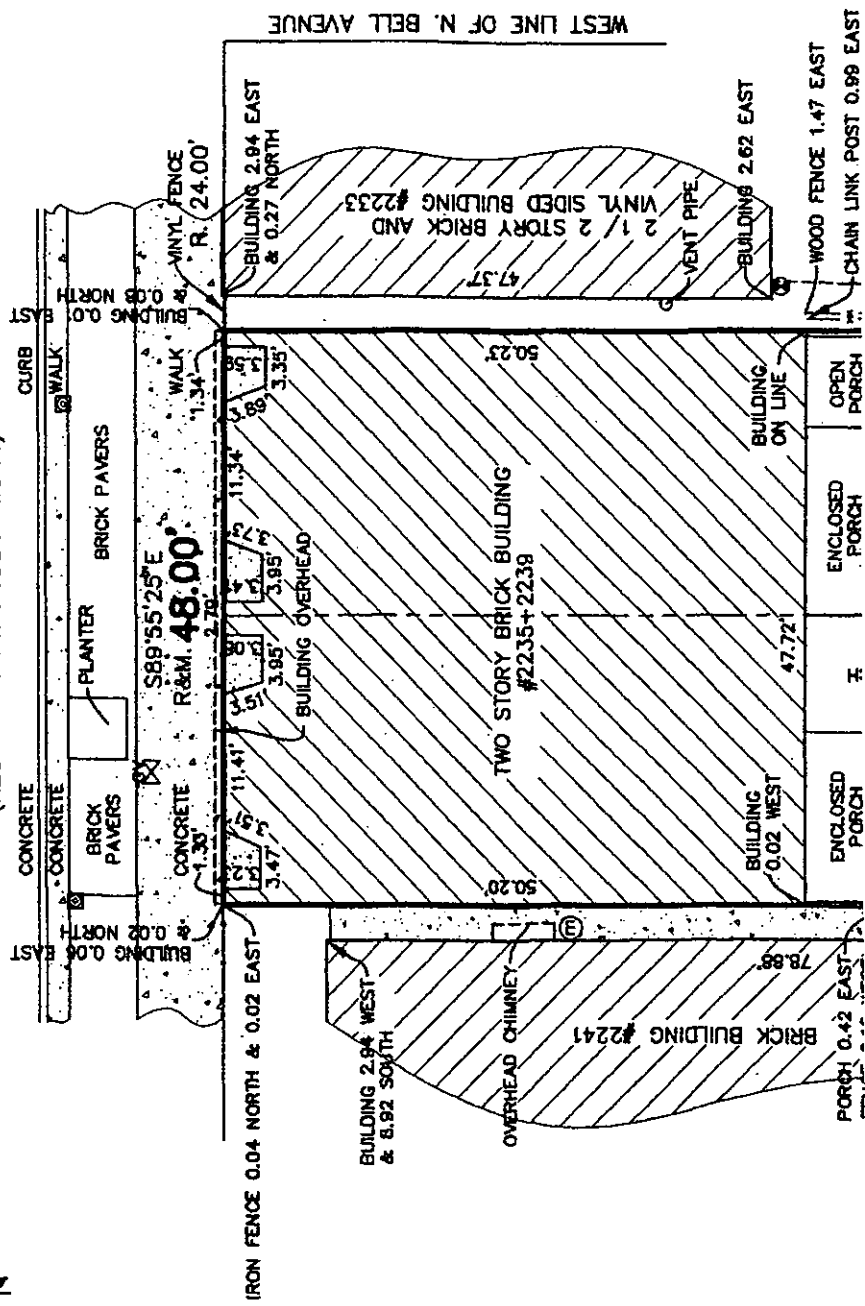
Plat of Survey

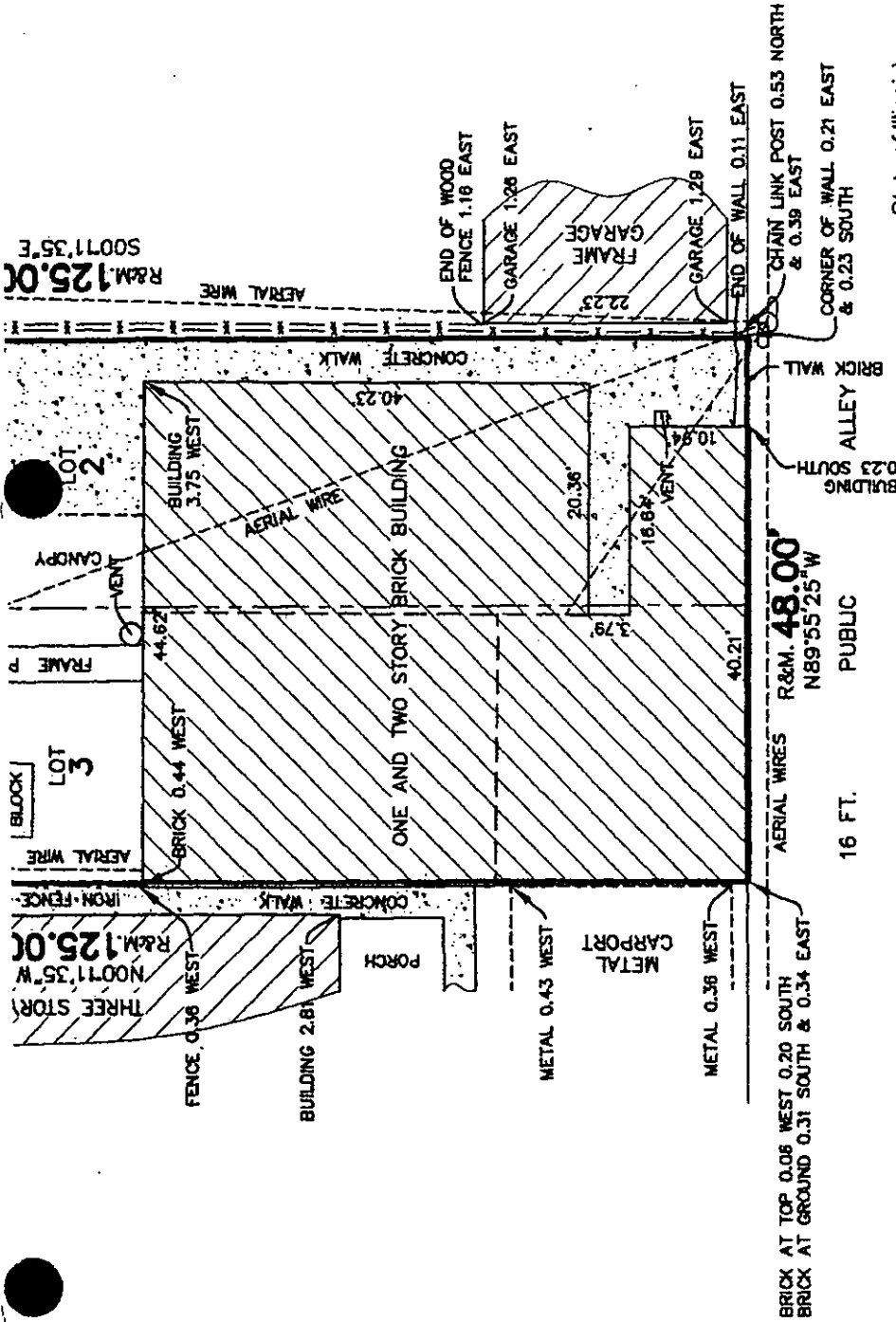
LOTS 2 AND 3 IN BLOCK 11 IN C. T. YERKE'S SUBDIVISION OF BLOCKS 33 TO 36 INCLUSIVE AND BLOCKS 41 TO 44 INCLUSIVE, ALL IN SUBDIVISION OF SECTION 19, TOWNSHIP 40 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, EXCEPT THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER AND THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER AND THE EAST HALF OF THE SOUTHEAST QUARTER THEREOF, IN COOK COUNTY, ILLINOIS.

PROPERTY AREA= 6,000 SQ. FT. OR 0.13 ACRES MORE OR LESS.

W. ROSCOE STREET

(RECORD 80 FT. PUBLIC R.O.W.)





State of Illinois)
County of Cook(ss

We, GREMLEY & BIEDERMANN, INC. hereby certify that we have surveyed the above described property and that the plat hereon drawn is a correct representation of the same, corrected to a temperature of 68° Fahrenheit.

Field measurements completed on July 16, 2013
Signed on July 16, 2013
By: [Signature]
Professional Seal: GREMLEY & BIEDERMANN, INC. LAND SURVEYOR STATE OF ILLINOIS

Professional Illinois Land Surveyor No. 2802
My license expires November 30, 2014
This professional service conforms to the current Illinois minimum standards for a boundary survey.

SURVEY NOTES:

Note R. & M. denotes Record and Measured distances respectively.

Distances are marked in feet and decimal parts thereof. Compare all points BEFORE building by same and at once report any differences BEFORE damage is done.

For easements, building lines and other restrictions not shown on survey plat refer to your abstract, deed, contract, title policy and local building line regulations.

NO dimensions shall be assumed by scale measurement upon this plat.

Monumentation or witness points were not set at the clients request.

Unless otherwise noted hereon the Bearing Basis, Elevation Datum and Coordinate Datum if used is ASSUMED.

COPYRIGHT GREMLEY & BIEDERMANN, INC. 2013 "All Rights Reserved"

ORDERED BY: AMERICAN DRAPERY CLEANERS	CHECKED: [Signature]	DRAWN: RL
ADDRESS: 2235-2239 W. ROSCOE STREET CHICAGO, ILLINOIS	GREMLEY & BIEDERMANN A Division of PLCS CORPORATION LICENSE NO. 184-005322 PROFESSIONAL LAND SURVEYORS 4505 NORTH ELSTON AVENUE, CHICAGO, IL 60630 TELEPHONE: (773) 685-6102 FAX: (773) 286-4184 EMAIL: INFO@PLCS-SURVEY.COM	
DATE: JULY 12, 2013	PAGE NO. 1 OF 1	SCALE: 1 INCH = 16 FEET
2013-18053-001		

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**LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438 UPDATED
PHASE I ENVIRONMENTAL ASSESSMENT Performed at
American Drapery Cleaners & Flame Proofers
2235-2239 W. Roscoe Street
Chicago, Illinois - Benchmark Project # 00590**

SITE PHOTOGRAPHS



Top View of Fiberglass UST



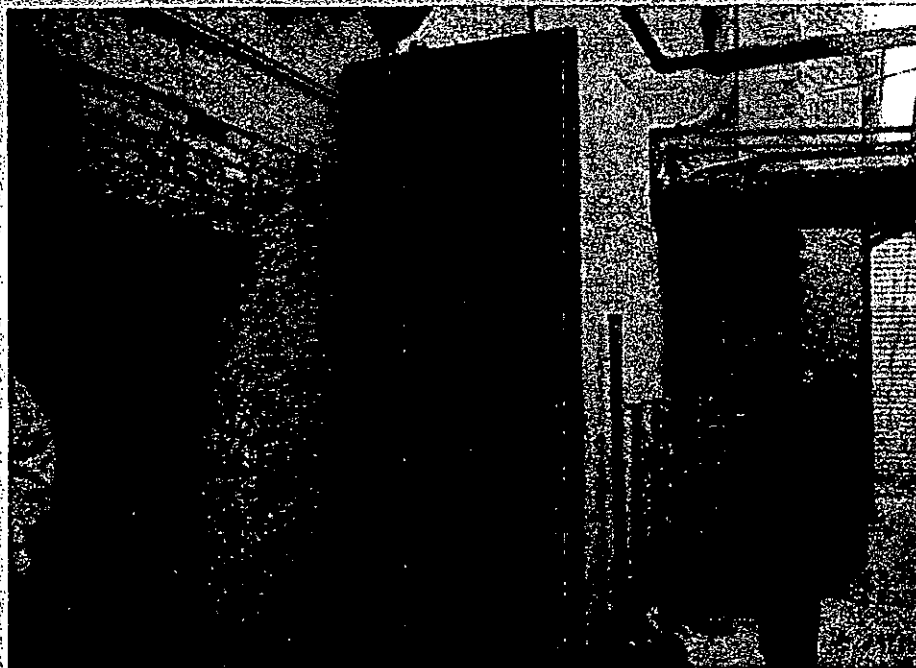
View of the UST Vent Pipe

**LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438 UPDATED
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Chicago, Illinois - Benchmark Project # 00590**

SITE PHOTOGRAPHS



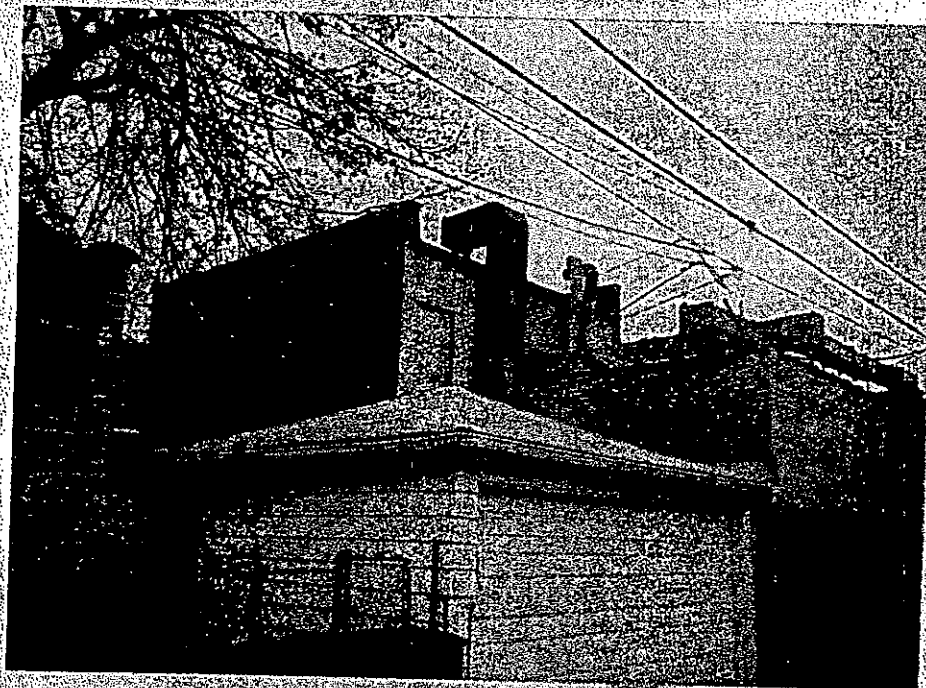
Rear View of Addition #4



View of the AST

LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438 UPDATED
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American Drapery Cleaners & Flame Proofers
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SITE PHOTOGRAPHS



Rear View of Structure # 2 and Addition # 3



Front View of the Addition #5 and Structure #2

**LEGAL & "DUE DILIGENT" PER ILLINOIS LAW 88-438 UPDATED
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Chicago, Illinois - Benchmark Project # 00590**

SITE PHOTOGRAPHS

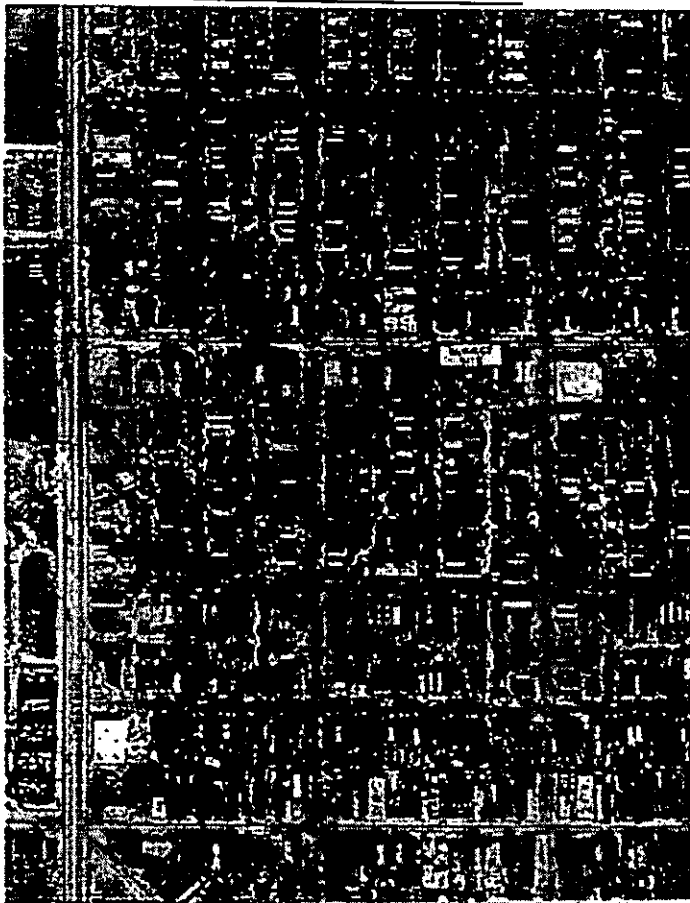


Front View of the Subject Site Facing East

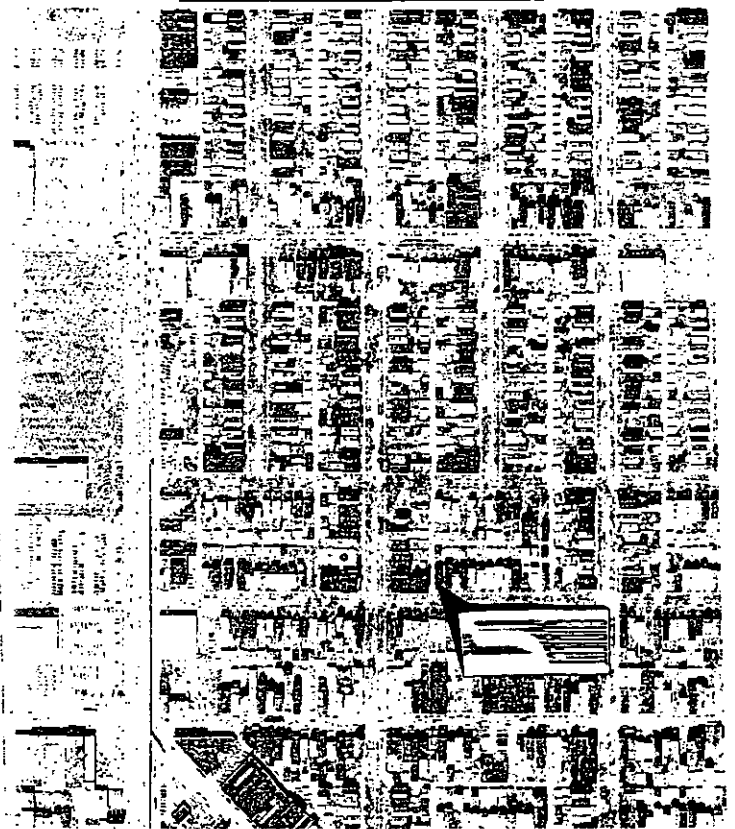


Rear View of the Structure # 1 & Addition # 1

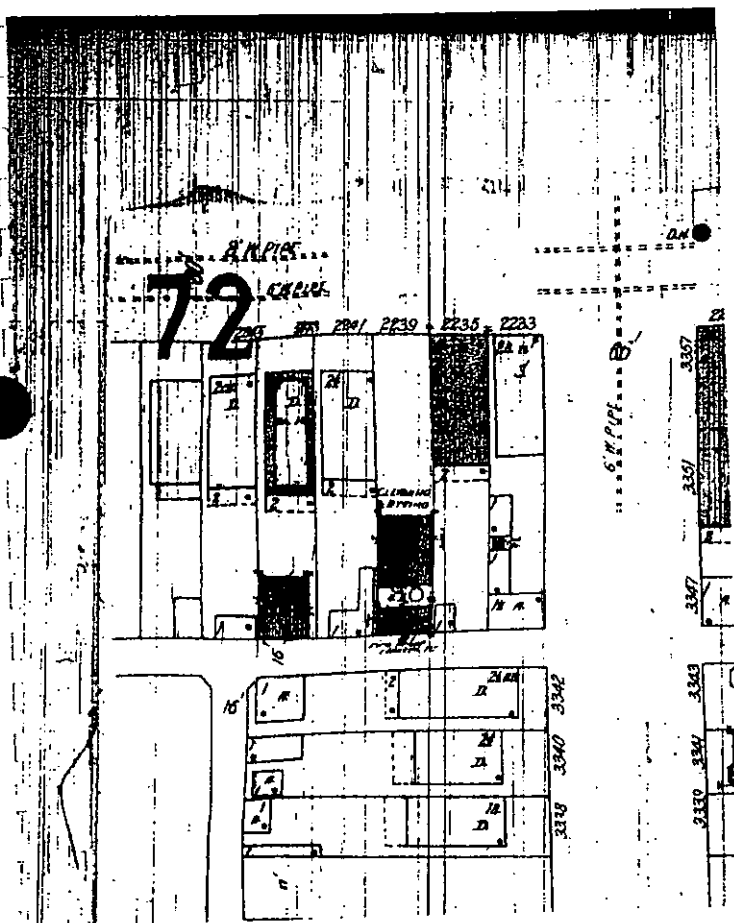
1968 AERIAL PHOTOGRAPH



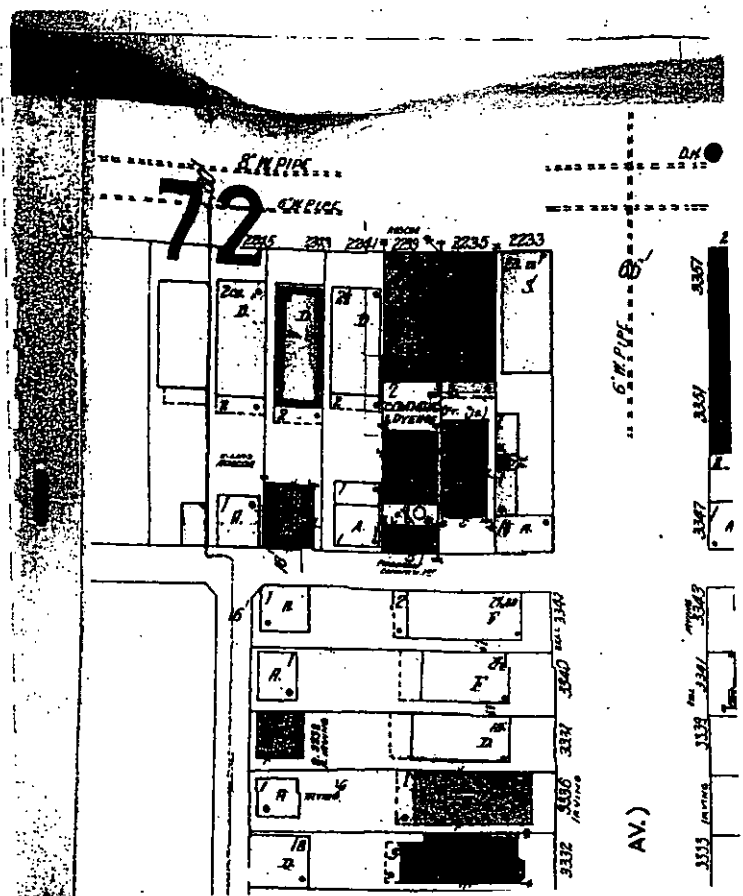
1994 AERIAL PHOTOGRAPH



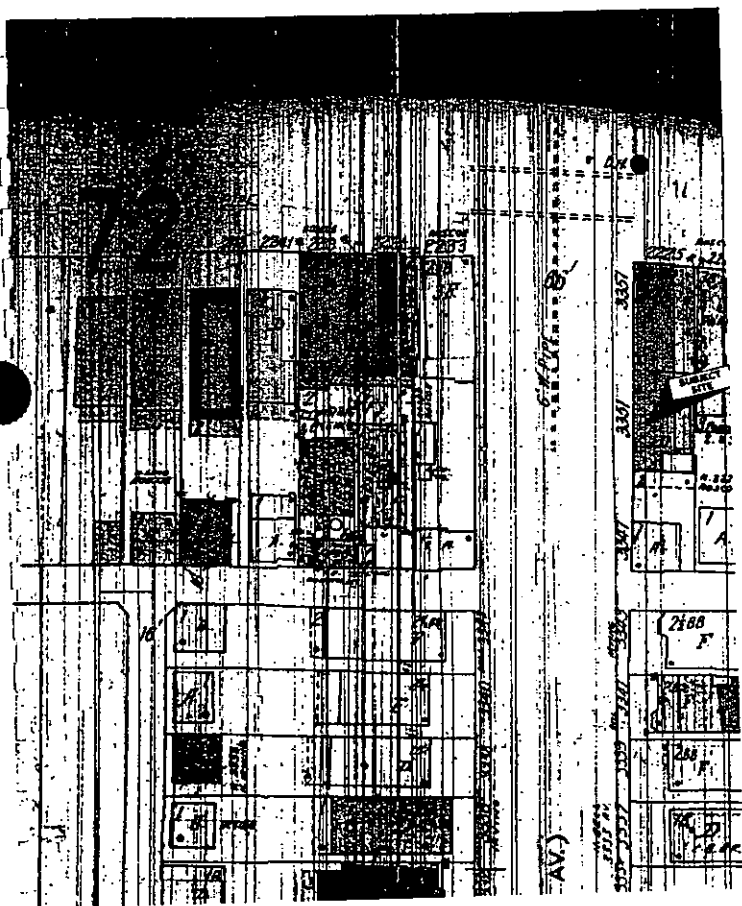
1923 SANBORN FIRE INSURANCE MAP



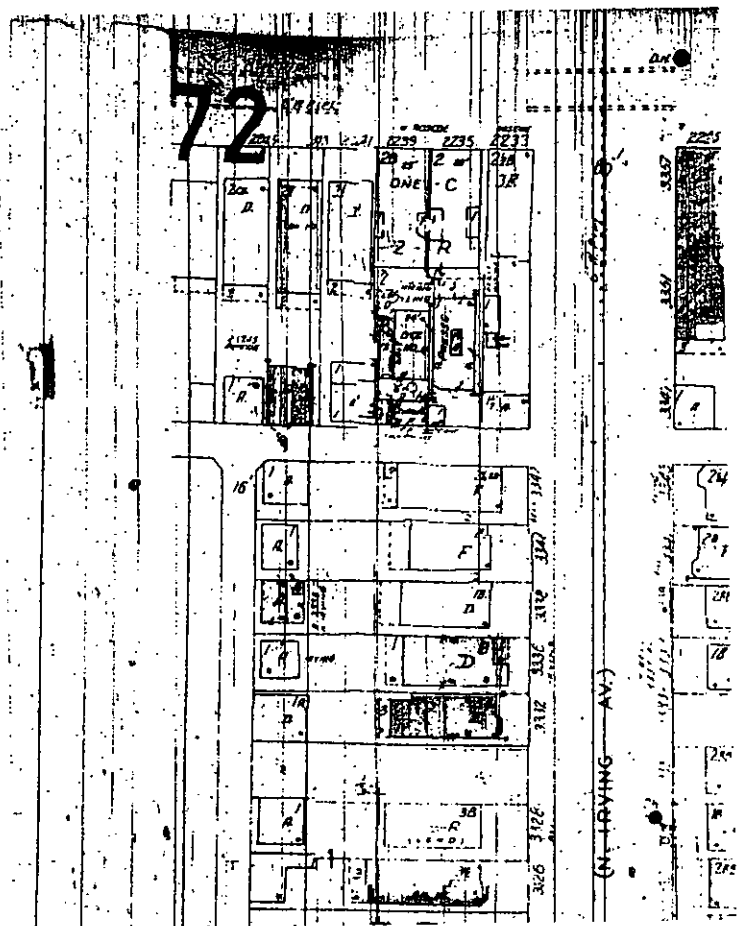
1950 SANBORN FIRE INSURANCE MAP



1975 SANBORN FIRE INSURANCE MAP



1988 SANBORN FIRE INSURANCE MAP



A hand-drawn floor plan of a building, likely a school or institutional structure, with various rooms and labels. The plan includes a large central hall, several smaller rooms, and a large open area at the bottom. The drawing is done in black ink on a white background.

Rooms and Labels:

- Top Left:** A large circular room labeled "CIRCLE" and "23". Below it, a smaller circular room labeled "25".
- Top Center:** A rectangular room labeled "24".
- Top Right:** A large circular room labeled "26" and "27". Below it, a smaller circular room labeled "28".
- Bottom Left:** A large rectangular room labeled "29".
- Bottom Center:** A large rectangular room labeled "30".
- Bottom Right:** A large rectangular room labeled "31".
- Top Right (Small Room):** A small rectangular room labeled "32".
- Top Right (Small Room):** A small rectangular room labeled "33".
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- Top Right (Small Room):** A small rectangular room labeled "96".
- Top Right (Small Room):** A small rectangular room labeled "97".
- Top Right (Small Room):** A small rectangular room labeled "98".
- Top Right (Small Room):** A small rectangular room labeled "99".
- Top Right (Small Room):** A small rectangular room labeled "100".

Other Labels:

- Top Left:** "TANKS" (with a drawing of a tank).
- Top Center:** "Gasoline Tank" (with a drawing of a tank).
- Top Right:** "C. L." (with a drawing of a tank).
- Bottom Left:** "NO. 2000 GAL. STEEL W/ST. ELEV. 10' 6" 1/2".
- Bottom Center:** "FIRE CLASH" (with a drawing of a tank).
- Bottom Right:** "FIRE CLASH" (with a drawing of a tank).
- Bottom Left (Small Room):** "GARAGE" (with a drawing of a garage).
- Bottom Center (Small Room):** "PRIVATE GARAGE" (with a drawing of a garage).
- Bottom Right (Small Room):** "GARAGE" (with a drawing of a garage).

CODING OF STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING

CODE STRUCTURAL UNIT

- A. Reinforced Concrete Frame.
- B. Reinforced Concrete Joists, Columns, Beams, Trusses, Arches, Masonry Piers.
- C. Protected Steel Frame.
- D. Indirectly Protected Steel Frame.
- E. Indirectly Protected Steel Joists, Columns, Beams, Trusses, Arches.
- F. Unprotected Steel Frame.
- G. Unprotected Steel Joists, Columns, Beams, Trusses, Arches.
- H. Masonry Bearing Walls.

FLOORS

CODE STRUCTURAL UNIT

- 1. Reinforced Concrete. Reinforced Concrete with Masonry Units. Precast Concrete or Gypsum Slabs or Planks.
- 2. Concrete on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
- 3. Open Steel Deck or Grating.

(ADDITIONAL CODES FOR FLOORS ARE GIVEN ON PAGES 10 AND 11 OF THIS MANUAL)

1	2	3	4
BT	unprotected	U	unprotected
C	concrete	C	concrete
W	masonry	T	protected

(REINFORCED CONCRETE AND STEEL JOIST FLOORS ARE LISTED ON PAGES 10 AND 11 OF THIS MANUAL)

ROOF

CODE STRUCTURAL UNIT

- a. Reinforced Concrete. Reinforced Concrete with Masonry Units. Reinforced Gypsum Concrete. Precast Concrete or Gypsum Slabs or Planks.
- b. Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
- c. Incombustible Composition Boards with or without Lathing. Masonry or Metal Tiles.
- d. Steel Deck, Corrugated Metal or Asphalt-Faced Protected Metal with or without Insulation.

The coding for framing, floor and roof structural units as shown above is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built and built construction when other than brick. P.F. buildings have masonry floors and roof; concrete

A fire-resistive building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.

(P.F.)-1962
C-C-E-T
A-F-B

A fire-resistive building built in 1962 with metal panel walls, indirectly protected

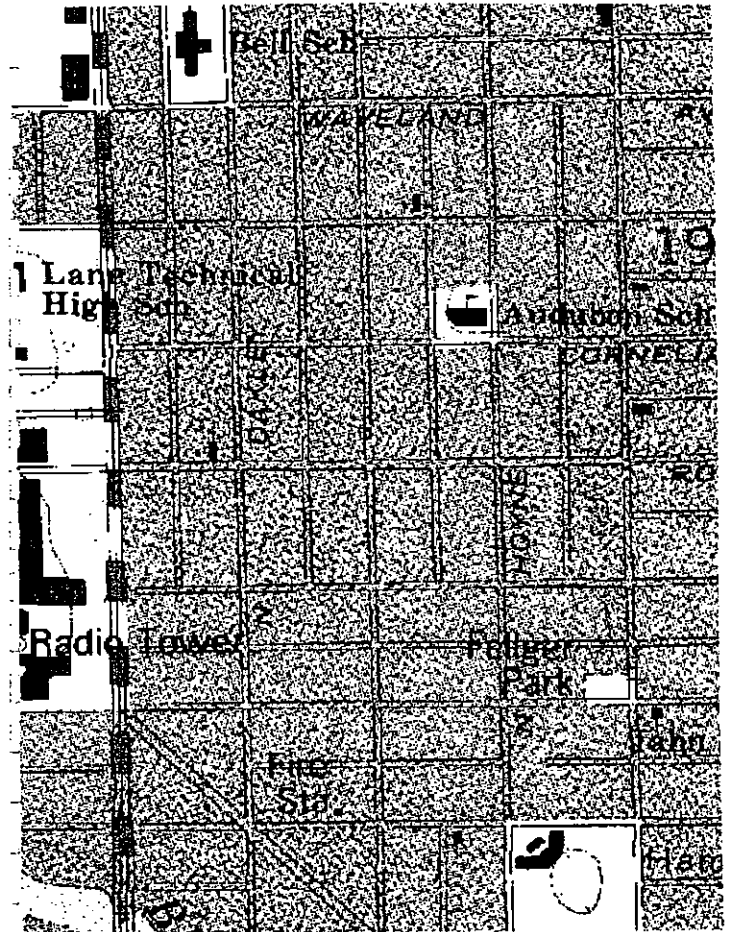
[illegible]

U.S. DEPARTMENT OF AGRICULTURE
BUREAU OF SOILS
WASHINGTON, D.C.

SOIL MAP
OF PART OF COOK COUNTY,
ILLINOIS

1 inch = 1 mile

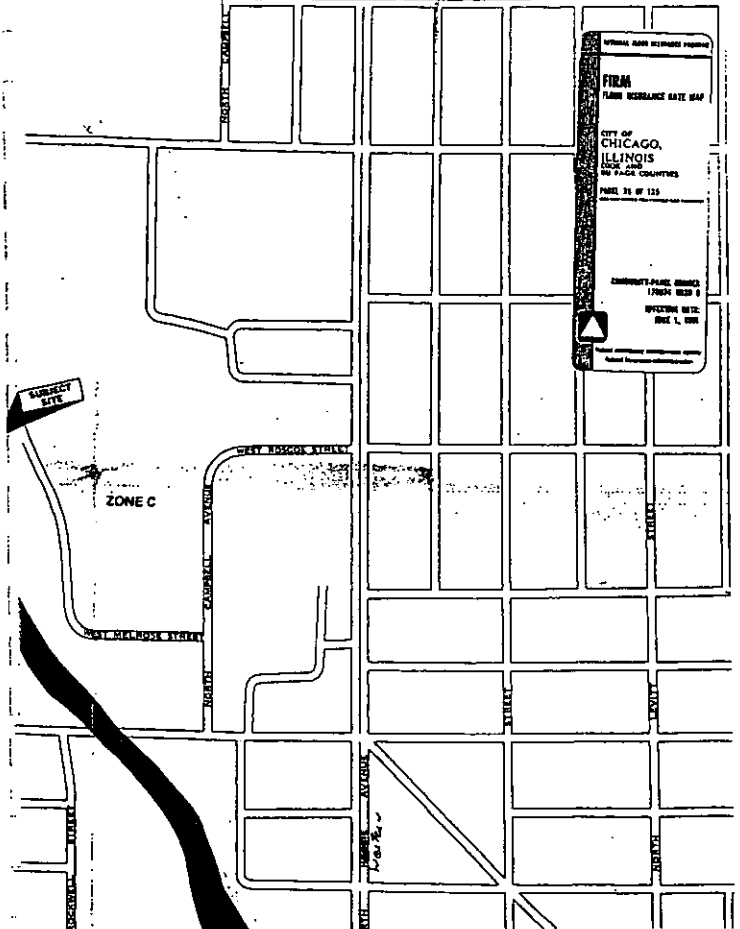
SOIL LEGEND



NATIONAL WETLAND INVENTORY MAP



FEMA FLOODPLAIN MAP



Freedom of Information Requests:
City of Chicago Building Department
Permits / Violations
City of Chicago Department of the
Environment / Records

City Agency	City of Chicago	Request No.	
Freedom of Information Request			
Please type or print:			
Requester's Name	James Scott McGee	Organization (if any)	Benjamin F. McGee
Address	42195 N. Lake Ave.	Antioch, IL	Zip 60001
Telephone No.	1-800-400-5511		
Records sought (be specific)	Building Permit Application		
	CIVIL VIOLATION FOR THE FOLLOWING		
	ADDRESS 6917 N. WESTERN AVE		
	124025	05-21-90	17235-39 W. ROSE ST
	77-334	1-25-90	775675 07-24-93
	13882	05-08-91	775676 07-24-93
Signature of Requester			
The agency will respond to a request for public records within seven business days. If your request is denied, you may file an appeal. Appeals should be addressed to the head of the agency.			
(For agency use only)			
Name and title of person receiving request:	Date Request Received		
Name	Title		
Response (attach correspondence):			
Records made available:	Request denied <input type="checkbox"/>		
Copies made	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
How many?	Fee \$	Other <input type="checkbox"/>	
Signature	Date		
Agency comments (time, copy cost, etc.)			

Form FOIA

White - Public Records Officer / Agency
Yellow - Public Information Officer
Pink - Requester

CITY OF CHICAGO DEPARTMENT OF BUILDINGS PERMIT NO. **745675**

OWNER: **AMERICAN DRAPERY** 2235-39 W ROSCOE CHGO IL 60601
 CONTRACTOR: **EDWIN ANDERSON CONSY** 2640 N GREENVIEW CHGO IL 60640
 ARCHITECT: **WILLIAM A. SCHECK** 790 MAPLEWOOD DR ITASCA IL 60128
 OWNER: **DONALD J. ANDERSON** 1911 PAMNEE LANE HT PROEST IL 4220000

REBUILD/REPR EXIST'G PER PLAN

PERMIT EXPIRATION DATE: **9/24/93**

PERMIT FEE: **2500**

PLAN FEE: **1400**

SEAL FEE: **25**

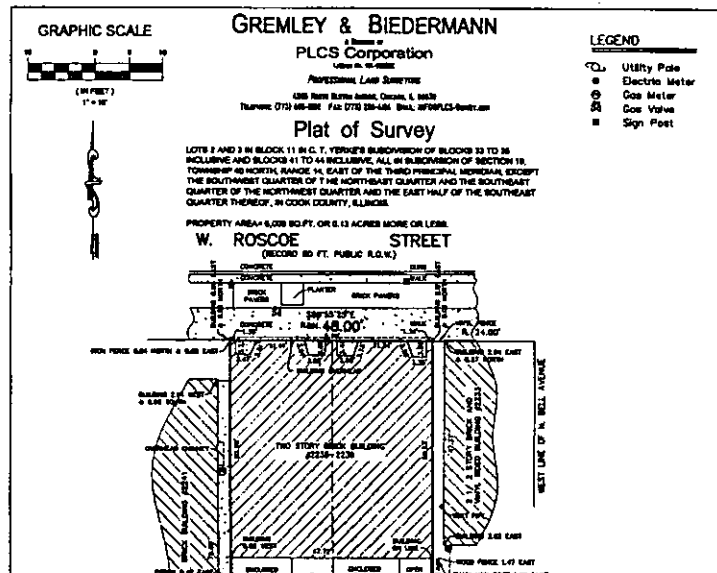
STAMP FEE: **10**

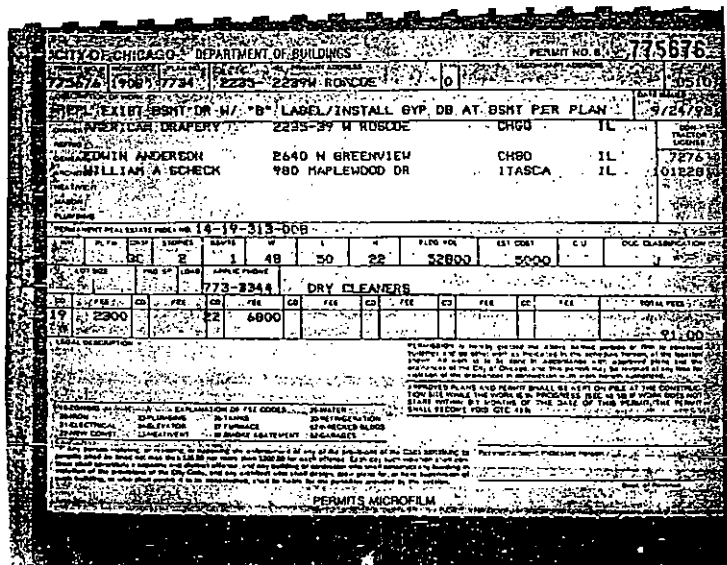
RECORD FEE: **10**

TOTAL FEE: **3280**

LEGAL DESCRIPTION: **LOT 19, 2500 S. 39TH ST., CHICAGO, ILL. 60609**

PERMITS MICROFILM





ISBV CITY OF CHICAGO - INSPECTIONAL SERVICES 09/24/96
V-01 DISPLAY OF BUILDING VIOLATIONS 14:37:32

STANDARD FUNCTION HOUSE# DIR STREET NAME BLDG# TEN# BUR ST RECORD KEY
KEY DATA LINE====> BV 2235 W ROSCOE

BUR INSP CTL#	VIOL#	VIOLATION DESCRIPTION	DATE	ST
BR 9031861	321001	VIOLATIONS CAN BE CORRECTED BY OWNER OR CONTRACTOR	07/19/90	C
BR 9031861	321010	REPLACE DEFECTIVE SAFETY VALVE WITH APPROVED VAL	07/19/90	C
#2 BOILER IN BOILER ROOM				
BR 9031861	321000	VIOLATIONS TO BE CORRECTED BY CONTRACTOR. OBTAIN	07/19/90	C
BR 9031861	321063	ENGAGE CONTRACTOR TO REPLACE/REROLL LEAKING TUBE	07/19/90	C
#1 HIGH PRESSURE BOILER IN BOILER ROOM.				
BR 9340525	321000	VIOLATIONS TO BE CORRECTED BY CONTRACTOR. OBTAIN	07/25/94	C
BR 9340525	321063	ENGAGE CONTRACTOR TO REPLACE/REROLL LEAKING TUBE	07/25/94	C
#1 BOILER.				

END OF DATA REACHED

ISCM CITY OF CHICAGO - INSPECTIONAL SERVICES 09/24/96
V-01 MANAGEMENT SUMMARY DISPLAY - CURRENT ACTIVITY 14:37:14

STANDARD FUNCTION HOUSE# DIR STREET NAME BLDG# TEN# BUR ST RECORD KEY
KEY DATA LINE====> CM 2235 W ROSCOE

ASSOCIATED ADDRESSES ON DATABASE	BLDG/TENANT DESC:
02235-02235 W ROSCOE ST	REAR BLDG ALSO
	ANNUAL CD D.U. CA CT STORIES
	00000 05 10 000
	# TENANTS: 0000 OCC. CD:
COURT CASE # LAST DATE LAST DISPOSITION	NEXT-DATE TIME ROOM # BLDGS

BUR-SUP-INSP	ICN	ST	ORIG-DATE	RC	LAST-DATE	RC	VIOLS	REINP-AFT	NEXT-CB
BR 321 921	9031861	5	06/29/89	20	06/19/90	00	0004		
BR 321 921	9340525	5	06/08/94	20	07/07/94	00	0002		

PRESS PF8 TO REQUEST HISTORICAL DATA - HISTORY REPORT WILL BE RUN OVERNIGHT
END OF DATA REACHED

AMERICAN DRAPERY CLEANERS & FLAMEPROOFERS, INC.

2235-39 ROSCOE STREET / CHICAGO, ILLINOIS 60618 / AREA CODE 312 TELEPHONE GR 7-1066

September 5, 1985



Fire Prevention Bureau
444 North Dearborn
Chicago, Illinois 60610

Dear Sirs:

As per your request, please find enclosed a layout of our American Drapery Cleaners and Flameproofers, Inc. located 2235-39 West Roscoe Street, Chicago, Illinois 60618.

Listed are chemicals and toxic substances used on the premises.

2000 Gallons NAPTHA

SMALL AMOUNTS OF THE FOLLOWING:

Alcohol
Ammonia
Ammonian Sulphate
Banana Oil
Carbon Black
Hydrogen Peroxide
Naphthalene
Formaldehyde
Picric Acid
Silica

AMERICAN DRAPERY CLEANERS & FLAMEPROOFERS, INC.

2235-39 ROSCOE STREET / CHICAGO, ILLINOIS 60618 / AREA CODE 312 TELEPHONE GR 7-1066



-2-

All small amounts of chemicals used are located and stored at the spotting table in the press room (as per layout). The naphtha is stored in three (3) underground tanks and in two (2) above ground filters.

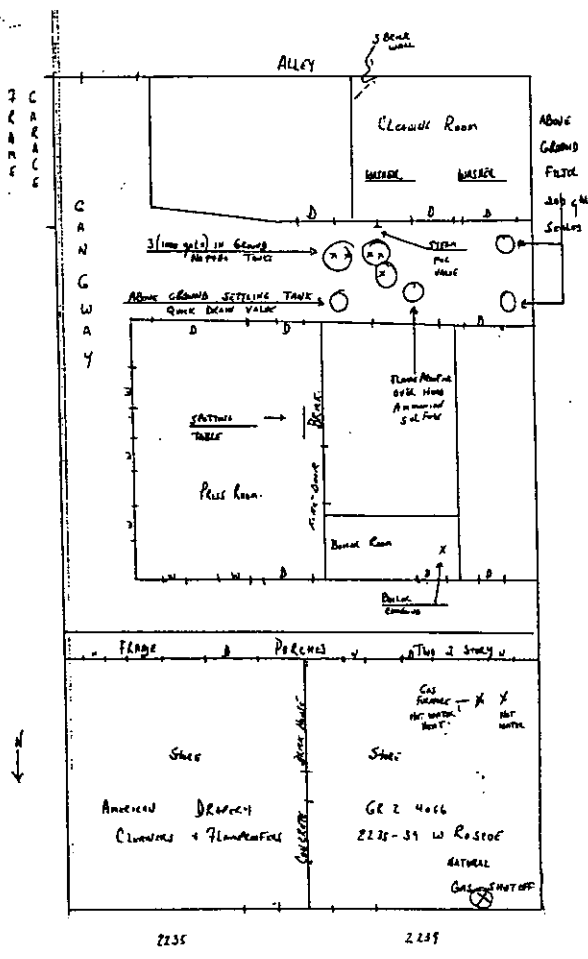
Should there be any further questions, please contact our office.

Yours truly,

Richard Zell
AMERICAN DRAPERY CLEANERS
AND FLAMEPROOFERS, INC.

RZ/cb

encl:



Date Received: 12/6/2000

CITY OF CHICAGO
Department of Environment
33 N. LaSalle 25th Floor
Chicago, Illinois 60602

PLEASE FAX TO
1-847-838-5815

FREEDOM OF INFORMATION REQUEST

Requester's Name: JAMES SCOTT BULL

Address: 4255 N. Lake St. Apt. 2L 60647

City: CHICAGO State: IL Zip Code: 60647

Company or Organization: BENCHMARK ENVIRONMENTAL Phone: 1-800-400-8011

Records sought be specific: USE ENFORCEMENT / REMOVAL

Address: 4335-37 N. LEBANON Address: 2235-2237 N. ROOSEVELT

Signature of Requester: [Signature]

NOTE: There is a \$1.00 fee for each page required to accompany the Freedom of Information Request. Fees must be paid by check or money order ONLY to: City of Chicago Department of Environment.

The agency will respond to a request for public records within seven working days upon receipt of payment. If your request is denied, you may file an appeal. Appeals should be addressed to: MARTIN STACK, Coordinator, Freedom of Information Office, 38 N. LaSalle Street, Suite 1750, Chicago, Illinois, 60602.

For Office Use Only

Name and title of person receiving request: E. Soriano
Environ. Eng II

Records made available: ✓ Yes No

Copies made: ✓ Yes No How many? 1

Fee: \$2.00

Signature: [Signature] Date: 12/6/2000

Comments: see attached

(UST) FREEDOM OF INFORMATION REQUEST AS OF December 8, 2008

FACILITY: AMERICAN DRAPERY CLEANERS
2235-39 W ROSCOE
CHICAGO, IL 60618 WARD-32
CONTACT: RICHARD ZELL PHONE: (312) 472-4066
OWNER: ROSCOE STREET PARTNERSHIP
2235 W ROSCOE
CHICAGO, IL 60618
CONTACT: RICHARD ZELL PHONE: (312) 472-4066

CURRENT SITE TANK INFORMATION AS OF 9/02/97

TANKS ON SITE: 1 SIZE OF TANKS:
TYPE OF TANKS: AGE OF TANKS:
TYPE(S) OF MATERIAL INVOLVED:

CURRENT STATUS:

GENERAL COMMENTS: THE TANK INTERIOR WERE CLEANED THOROUGHLY AFTER ALL THE
REMAINING WATER AND PRODUCT WAS REMOVED. THE TANKS THEN WERE
FILLED WITH SLURRY CEMENT ON 4/4/97.
1/13/97: REMOVED 2-100 GALLON UNKNOWN SUBSTANCE-CHEMICAL
SOLVENTS TANKS. NO CLASSIFICATION FOR CHEMICAL SUBSTANCE.

UST PERMITS LISTED BELOW (OLD) BLDG DEPT PERMITS IF ANY LISTED ON NEXT PAGE

UST PERMIT-101962 TYPE-ABANDON TOT.TKS: 3 700
RECEIVED PRE-INSPECTION ISSUED EFFECTIVE EXPIRATION COMPLETION
10/02/95 - () 10/04/95 10/12/95 10/11/96

CONTRACTOR: METRO ENVIRONMENTAL CONTRACTORS (IL-102)
COMMENTS: PERMIT EXTENSION HAS BEEN GRANTED UP TO 4/11/96.

UST PERMIT-102201 TYPE-INSTALL TOT.TKS: 1 600
RECEIVED PRE-INSPECTION ISSUED EFFECTIVE EXPIRATION COMPLETION
11/30/95 - () 2/26/96 3/01/96 9/02/96

CONTRACTOR: METRO ENVIRONMENTAL CONTRACTORS (IL-102)
COMMENTS: PERMIT EXPIRED ISSUED ANOTHER PERMIT # 102702

UST PERMIT-102675 TYPE-REMOVAL TOT.TKS: 3 3-700 GALLONS (NAPHTHA SPI
RECEIVED PRE-INSPECTION ISSUED EFFECTIVE EXPIRATION COMPLETION
10/28/96 1/13/97-(41) 10/11/96 11/12/96 5/12/97 2/13/97

CONTRACTOR: METRO ENVIRONMENTAL CONTRACTORS (IL-102)
COMMENTS: UNKNOWN SUBSTANCES, CHEMICAL SOLVENTS.

UST PERMIT-102702 TYPE-INSTALL TOT.TKS: 1 600 GALLON (NAPHTHA SPIRI
RECEIVED PRE-INSPECTION ISSUED EFFECTIVE EXPIRATION COMPLETION
11/18/96 - () 11/19/96 11/25/96 5/26/97

CONTRACTOR: METRO ENVIRONMENTAL CONTRACTORS (IL-102)
COMMENTS:

THE FOLLOWING LIST ARE OLD BUILDING DEPARTMENT PERMITS
ISSUED FOR UNDERGROUND STORAGE TANK WORK PRIOR TO 1/1/93
AT ---> 2239 W ROSCOE
ARLEN CLEANERS

DATE ISSUED: 6/12/50 BLDG PERMIT NUMBER: 394718
TYPE OF WORK: INSTALL 1-2K GAL FUEL OIL TANK FINAL 10/25/50
WORK BY: ABILITY HEATING



Illinois Environmental Protection Agency
Bureau of Land

Site Name: American Drapery Cleaners

IEMA #: 952028 Date Reported: 9/29/95 LPC #: 0316055033
Address: 2239 West Roscoe Chicago, IL 60618 Cook County
Tank Owner/Operator: American Drapery Cleaners
Point of Contact: Richard Zell
2239 West Roscoe
Chicago, IL 60618

O/O Phone: (312) 472-4066

Tank Contents/Product: P (A=Gasoline; B=Unleaded Gasoline; C=Diesel Fuel; D=Fuel Oil;
E=Jet Fuel; F=Used or Waste Oil; G=Non-Petroleum Product; P=Petroleum)

Non-LUST Determination Letter:

Section 57.5(g) Letter:

No Further Remediation/Action Letter: 2/13/98

Site Classification:

Project Manager: Sanders

To display a project history of general correspondence, click here → **General**

To display a project history of Title XVI plans, reports and evaluations, click here

→ **Title XVI**

To determine LUST Fund eligibility and the status of reimbursement requests, click here

→ **Fund**

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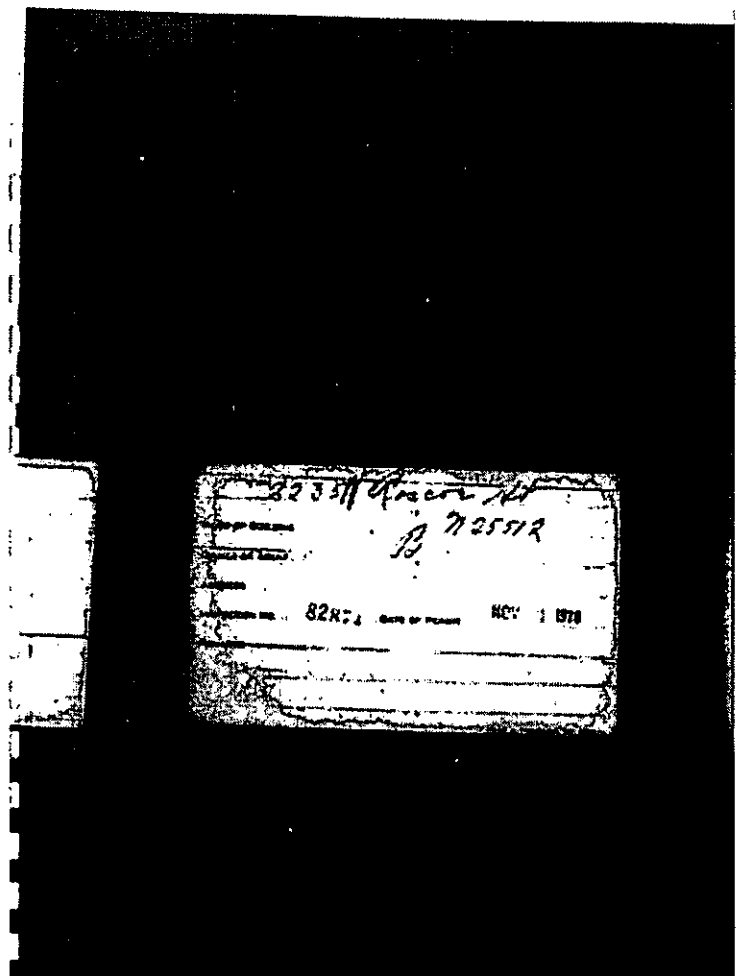
Illinois Environmental Protection Agency
Bureau of Land

The following conditions apply to the No Further Remediation Letter for this site:

IEMA #	Site Name	NFR Letter Date	NFR Letter Conditions
952028	American Drapery Cleaners	2/13/98	Tier 1-Soil
952028	American Drapery Cleaners	2/13/98	No Groundwater Encountered
952028	American Drapery Cleaners	2/13/98	Industrial/Commercial Restriction
952028	American Drapery Cleaners	2/13/98	Groundwater Use Ordinance

[Home](#) | [State of Illinois](#) | [US EPA](#) | [Contact IEPA](#) | [Disclaimer](#) | [Site Map](#) | [Search](#)

University of Illinois
at Chicago
Library Archived Building Records



W. A. Riscoe
B
71 50940
 85323 DATE OF FILING JUL 7 1911

2
 PERMIT
 PLAN NO.
 FILE NO.
 CODE

W. A. Riscoe
B
71 50940
 3557 DATE OF FILING MAY 9 - 1911

2
 PERMIT
 PLAN NO.
 FILE NO.
 CODE

4
 A 71555 N. 9. PAGE 45
 11719
 64815 DATE OF BIRTH 10 10 1914
 AADN TO DYS HEAD 1-15-20

7-19-64
2. 1000 x 400
75139
1721
2066W
50979
MAR 7 1964

**Illinois Environmental
Protection Agency
No Further Remediation Letter**



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

8221 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62714-9276 Mary A. Cate, Director

217/782-6762

CERTIFIED MAIL

FEB 13 1998

P344295182

American Drapery Cleaners

Attn: Richard Zell
2235-39 Roscoe Street
Chicago, Illinois 60618

Re: LPC #0316055013 - Cook County
Chicago/American Drapery Cleaners
2235-39 Roscoe Street
LUST Incident No. 952028
LUST Technical File

Dear Mr. Zell:

The Illinois Environmental Protection Agency ("Illinois EPA") has reviewed the 30 Day Report/45 Day Report/Corrective Action Completion Report which has been submitted for the above-referenced LUST incident. This information was dated October 9, 1997, was received by the Agency October 14, 1997, and was prepared by SECI.

The Corrective Action Completion Report and the Professional Engineer Certification submitted pursuant to 35 Illinois Administrative Code Section 732.300(b)(1) and Section 732.409(b) indicate that the remediation objectives set forth in 35 Illinois Administrative Code Section 732.408 have been met.

Based upon (a) the certification by Ronald Schrack, a Registered Professional Engineer of Illinois, (b) the certification by American Drapery Cleaners, the owner and operator of the underground storage tank(s), and pursuant to Section 57.10 of the Illinois Environmental Protection Act ("Act") (415 ILCS 557.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Registered Professional Engineer signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the occurrence has been completed; and (3) no further remediation concerning the occurrence is necessary for the protection of human health, safety and the environment. Pursuant to Section 57.10(d) of the Act, the No Further Remediation Letter shall apply in favor of the following persons:

98193560 09556186

Page 2

1. American Drapery Cleaners;
2. The owner and operator of the UST(s);
3. Any parent corporation or subsidiary of the owner or operator of the UST(s);
4. Any co-owner or co-operator, either by joint-tenancy, right of survivorship, or any other party sharing a legal relationship with the owner or operator to whom the letter is issued;
5. Any holder of a beneficial interest of a land trust or inter vivos trust, whether revocable or irrevocable;
6. Any mortgagee or trustee of a deed of trust of the owner of the site or any assignee, transferee, or any successor-in-interest of the owner of the site;
7. Any successor-in-interest of such owner or operator;
8. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest; or
9. Any heir or devisee of such owner or operator.

This Letter, including all attachments, must be filed as a single instrument with the Office of the Recorder or Registrar of Titles in the County where the above-referenced site is located within 45 days of its receipt. In addition, the Memorandum of Understanding between the Illinois EPA and the City of Chicago and chapter 11-4-390 of the Municipal Code of Chicago ordinance must be filed as an attachment of this letter with the Office of the Recorder of the applicable county. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so that it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded by the Office of the Recorder or Registrar of Titles of the applicable County, a certified copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice attached to this Letter be the first page of the instrument filed.

CONDITIONS AND TERMS OF APPROVAL

LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

1. The level of remediation objectives have been established in accordance with an industrial/commercial land use limitation. The remediation objectives for the above-referenced site described in the Leaking Underground Storage Tank Environmental Notice

Page 5

Illinois Environmental Protection Agency
Bureau of Land - #24
LUST Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-0276

If you have any questions or need further assistance, please contact Mindy Sanders at 217/782-6762.

Sincerely,



Eric E. Portz
Unit Manager
Leaking Underground Storage Tank Section
Division of Remediation Management
Bureau of Land

EEP-MS-09832412.WPD

Attachments: Leaking Underground Storage Tank Environmental Notice

cc: Ronald Schneck, P.E., SECI



Label 211
Hanson Digging
2271 W. Roosevelt
Chicago 60618

**Schrack Environmental
Consulting, Inc.
45 Day Corrective Action
Completion Report**



*Environmental Site Assessments
and
Remediation Management Services*

October 9, 1997

Mr. Douglas Clay, P.E.
Illinois Environmental Protection Agency
Bureau of Land
Division of Remediation Management
Leaking Underground Storage Tank Section
1021 North Grand Avenue East
Springfield, Illinois 62794 - 9276

RE: LPC # 0316055033 -- Cook County
Chicago/American Drapery Cleaners
2235 - 39 Roscoe Street
LUST Incident Number: 952028

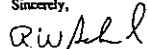
Dear Mr. Clay:

Enclosed are two copies (one with original signatures and seals and one copy) of the 45 Day/Corrective Action Completion Report prepared for the above referenced LUST site.

Since this report will serve as a Corrective Action Completion Report, the Professional Engineer Certification Form is enclosed in Appendix A along with the 20 Day, 45 Day, Corrective Action Completion Report and Laboratory Certification forms. Please refer to the Executive Summary and narrative response sections of the enclosed report for a complete description of the activities conducted at the subject site.

If you have any questions concerning the enclosed report, please feel free to contact me at 630 - 495 - 0707.

Sincerely,


Ronald W. Schrack, P.E.
President

PN: 97739.01

CC: Mr. Richard Zell - American Drapery Cleaners



SCHRACK ENVIRONMENTAL CONSULTING, INC.
17W695E Butterfield Road
Oakbrook Terrace, Illinois 60181
Phone: (630) 495-0707 Fax: (630) 495-0710



Environmental Site Assessments
and
Remediation Management Services

45 DAY/CORRECTIVE ACTION COMPLETION REPORT

Subject Site:

American Drapery Cleaners
2235-39 Roscoe Street
Chicago, Illinois 60618
LUST Incident Number: 952028
LPC # 0316055033 - Cook County

Prepared for:

American Drapery Cleaners
c/o Mr. Richard Zell
2235-39 Roscoe Street
Chicago, Illinois 60618

Prepared by:

Schrack Environmental Consulting, Inc.
17 W 695 Butterfield Road, Suite E
Oakbrook Terrace, Illinois 60181
SECI PN: 97739.01

October 9, 1997

SCHRACK ENVIRONMENTAL CONSULTING, INC.
17W695E Butterfield Road
Oakbrook Terrace, Illinois 60181
Phone: (630) 495-0707 Fax: (630) 495-0710

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1.0) Introduction.....	1
2.0) Executive Summary.....	1
3.0) 45 Day Report Documentation.....	4

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Exhibit 1 - Site Location Map.....	2
Exhibit 2 - Site Map.....	3
Exhibit 3 - UST Excavation Cross Section Map.....	6
Exhibit 4 - Underground Storage Tank and Utility Location Map.....	7
Exhibit 5 - UST Excavation Soil Sampling Location Map.....	8



1.0) Introduction

This 45 Day/Corrective Action Completion report will provide the Illinois Environmental Protection Agency (IEPA) with the documentation required under 35 IAC 732.300(b) regarding the Corrective Actions completed at the American Drapery Cleaners Leaking Underground Storage Tank (LUST) site located at 2235-39 Roscoe Street, Chicago, Illinois. The approximate location of the subject property is shown on Exhibit 1.

2.0) Executive Summary

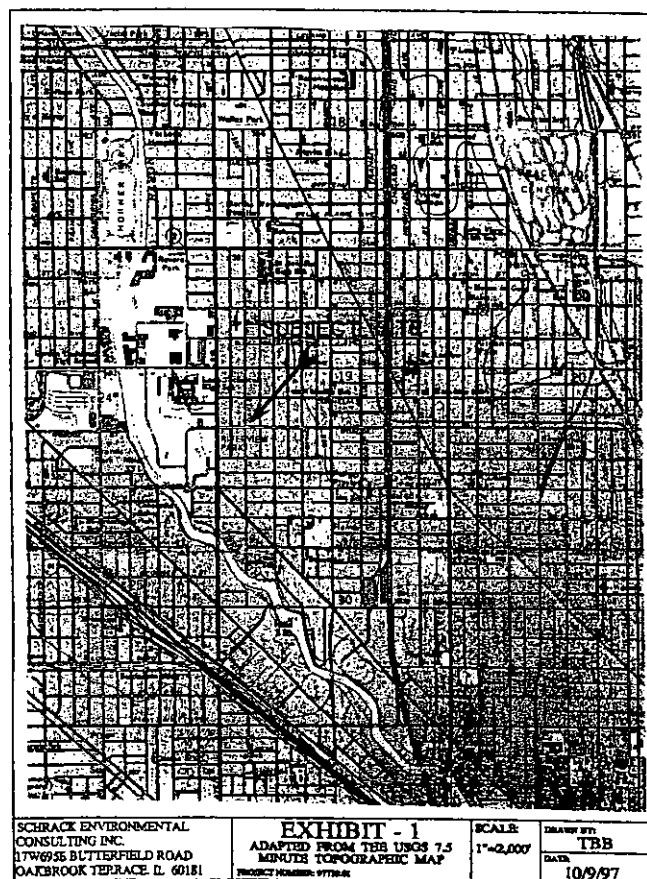
The American Drapery Cleaners LUST site is a commercial/industrial property located at 2235-39 Roscoe Street, Chicago, Illinois. The subject property formerly utilized six (6) underground storage tanks for the storage of Naphtha which was utilized for dry cleaning purposes. A site map showing the approximate location of the underground storage tank systems, property boundaries, roadways and surrounding structures is provided as Exhibit 2.

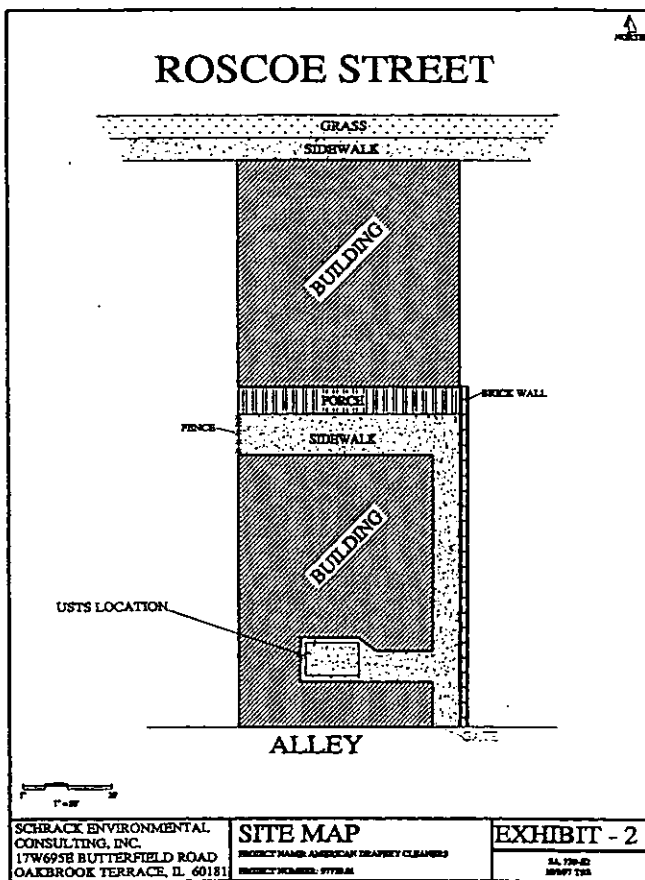
Based on information provide by the property owner, soil sampling was completed around the USTs in 1995 as part of an environmental assessment conducted for refinancing purposes. The results of the initial sampling analyses detected trace concentrations of Volatile and Base/Neutral Compounds which were below the most stringent Tier 1 Soil Remediation Objectives. However, the property owner was instructed by the previous environmental consultant to report an incident to the Illinois Emergency Management Agency.

The property owner subsequently removed three (3) of the USTs and abandoned the remaining three (3) tanks due to concerns regarding damage to the existing structures on the subject site. Due to the close spacing (less than one foot between tanks) and the shape of the tanks (rectangular), minor amounts of backfill cover materials were removed during the tank closure activities and placed back into the tank cavity.

SECI was retained by American Drapery Cleaners to collect soil samples from the UST area and prepare the necessary documentation for closure of the subject LUST site. SECI collected a total of six soil samples from the accessible areas within the tank area which were analyzed for the Volatile Organic and Base/Neutral Compounds.

On May 12, 1997 the City of Chicago passed city ordinance number 11 - 8 - 390 which prohibits the use of groundwater as a potable water source. Consequently, the migration to groundwater pathways have been excluded from consideration for the subject property. Therefore, the UST excavation sample results were compared to the most stringent Inhalation or Ingestion Pathway values for Industrial/Commercial Properties as stipulated in 35 IAC 742 (June 1, 1997).





The results of the closure soil sample analyses verified VOCs (Volatile Organic Compounds) and Base/Neutral Compound concentrations below the most stringent Tier 1 Soil Remediation Objectives for Industrial/Commercial Properties (Inhalation or Ingestion) as stipulated in 35 IAC 742 (June 5, 1997) in six (6) of the closure soil samples. The completed 20 Day Report, 45 Day Report, Corrective Action Completion Report, Professional Engineer Certification forms and associated Laboratory Certification form are provided in Appendix A. In addition, a plat of survey with the legal description and real estate tax identification number is provided in Appendix G.

3.0) 45 Day Report Documentation

B) Release Information

- 1) The property owner will not be seeking reimbursement from the LUST Fund.
- 2) The material released at the subject site was Naphtha.
- 3) The material released at the site was a petroleum product.
- 4) This report will serve as the Corrective Action Completion Report.

C) Early Action

- 1&2) Based on information provided by the property owner, due to the close spacing (less than one foot between tanks) and the shape of the tanks (rectangular), minor amounts of backfill cover materials were removed during the tank closure activities and placed back into the tank cavity.
- 3&4) Based on information provided by the property owner, groundwater was not encountered during the tank removal and abandonment activities. SECI did not observe any signs of groundwater during the excavation sampling activities.
- 5) Based on information provided by the property owner, free product was not encountered during the UST removal activities.

D) Site Information

- 1) Based on the results of the initial site investigation sampling completed by a previous consultant in 1995 and the results of the excavation sampling analyses completed by SECI, it appears that minor concentrations of Naphtha was released from the tanks over an extended period of time. The results of the excavation sampling analyses verified

contaminant concentrations below the applicable Tier 1 Soil Remediation Objectives for Industrial/Commercial Properties (Inhalation and Ingestion) as stipulated in 35 IAC 742 - Appendix B - Table B.

2a) The surrounding property use consists of Residential and Industrial/Commercial properties located around the subject site.

b and c) The City of Chicago obtains potable water from Lake Michigan, and the groundwater in Cook County is no longer utilized for drinking purposes. On May 12, 1997, city ordinance number 11 - 8 - 390 was passed prohibiting the use of groundwater for potable drinking wells. No potable wells were identified within a 2,500 radius of the subject site based on the information obtained from the Illinois State Water Survey (ISWS). A copy of the ISWS inquiry request and response are provided in Appendix B.

d) Based on information provided by the property owner, the USTs were covered with a six inch thick concrete pad with six (6) inches of sand backfill cover. The native soils observed by SECI during the excavation sampling consisted of brown and gray, mottled, silty clays to 6 feet in depth. A cross section of the UST system and subsurface soil conditions is provided as Exhibit 3.

e) No underground utility lines were observed in the vicinity of the former underground storage tank excavation. UST excavation is shown on Exhibit 4.

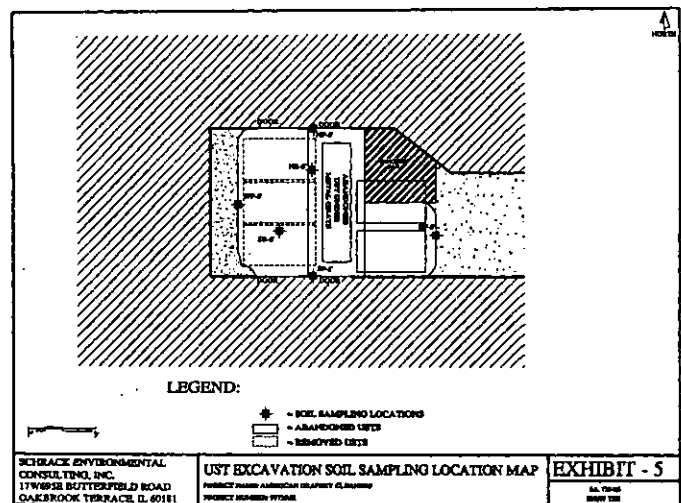
f) The weather conditions encountered during the excavation sampling activities consisted of temperatures in the 65 to 75 degree range with partly cloudy skies.

g) The subject property is currently utilized for commercial/industrial purposes, and the land use will not change.

3) SECI was retained by American Drapery Cleaners to collect soil samples from the UST area and prepare the necessary documentation for closure of the subject LUST site. SECI collected a total of six (6) soil samples from the accessible areas within the tank area which were analyzed for the Volatile Organic (VOC) and Base/Neutral Compounds. The approximate location of the excavation samples are shown on Exhibit 5.

The closure soil samples were collected from the floor and sidewalls of the UST excavation for each 20 foot section using a properly decontaminated stainless steel hand bucket auger. A representative portion of each sample was placed into laboratory prepared glass sample containers and placed into a cooler with ice for transport to the testing laboratory.

The remaining portion of each sample was placed into a ziplock bag which was field screened with an FID meter to evaluate for the presence of volatile petroleum constituents. A tabular summary of the FID readings is provided as Table 1.



Sample ID Number & Depth Interval	FID Results
NF - 5'	115 PPM
EF - 5'	97 PPM
SF - 5'	105 PPM
WF - 5'	65 PPM
NB - 6'	130 PPM
SB - 6'	125 PPM

NOTE:

o Results expressed in parts-per-million (ppm) meter unit concentrations.

o Results expressed in **BOLD** were submitted for VOC and Base Neutral analyses using U.S. EPA Test Methods 8260 and 8270 respectively.

Detectable VOCs & Base Neutral	NF - 5'	EF - 5'	SF - 5'	WF - 5'	NB - 6'	SB - 6'	EPA Soil Cleanup Objectives
Bis(2-ethylhexyl)phthalate	<0.30	<0.30	<0.30	0.97	<0.30	<0.30	930
Di-n-octyl phthalate	1.56	1.27	<0.30	1.20	<0.30	1.17	418.8
Di-n-octyl phthalate	0.37	<0.30	<0.30	<0.30	<0.30	<0.30	18,000
Benzene	<0.005	<0.005	0.306	<0.005	<0.005	0.084	1.5
Toluene	<0.005	<0.005	0.023	<0.005	<0.005	0.055	42.0
Ethylbenzene	<0.005	<0.005	0.036	<0.005	<0.005	0.139	58.0
Xylenes	<0.005	<0.005	0.075	<0.005	<0.005	1.32	410.0

NOTE:

o Results expressed in mg/kg equivalent to parts-per-million.

o Results compared to the Tier I Soil Cleanup Objectives 35 IAC 742 for Industrial/Commercial Properties, Ingestion and Inhalation Exposure Route-Specific Values, Appendix B - Table B, June 5, 1997.

Appendix A
20 Day, 45 Day, Corrective Action Completion Report,
Engineer Certification and Laboratory Certification Forms

The Agency is authorized to require this information under Section 4 and 75b-274 of the Environmental Protection Act (PAC 302, 307, 317b). Failure to disclose this information may result in a civil penalty of up to \$10,000 for the violation and an additional civil penalty of up to \$10,000 for each day during which the violation continues. PAC 302, 307, 317b. Any person who knowingly submits a false report, statement or representation to any label, manifest, report, permit, or license, or makes a statement that is intended or used for the purpose of compliance with this Act, commits a Class A felony. Any person who knowingly violates this provision is subject to a Class A felony. PAC 302, 307, 317b. This form has been approved by the Permit Management Center.

Underground Storage Tank Owner/Operator:

Please indicate below the type of plan/report that is being submitted to the Agency at this time. This form must be attached to all plans and reports submitted to the Agency pursuant to 35 Ill. Adm. Code 732 and 415 ILCS 5/57-57.17. Please check all that apply.

20 Day Certification 10/9/97
 45 Day Report 10/9/97
 Free Product Removal Report _____

	Initial Submitted	Amended Submitted
Site Classification Plan	_____	_____
Site Classification Plan Budget	_____	_____
Site Classification Completion Report	_____	_____
Groundwater Monitoring Plan (Low Priority)	_____	_____
Groundwater Monitoring Plan Budget (Low Priority)	_____	_____
Groundwater Monitoring Results (Low Priority)	_____	_____
Professional Engineer Certification (Low Priority)	_____	_____
Corrective Action Plan (High Priority)	_____	_____
Corrective Action Plan Budget (High Priority)	_____	_____
Corrective Action Completion Report (High Priority)	_____	_____
Professional Engineer Certification (High Priority)	_____	_____
Corrective Action Completion Report (35 IAC Section 732.300(b), 732.400(b) or (c))	<u>10/9/97</u>	_____
Professional Engineer Certification (35 IAC Section 732.300(b), 732.400(b) or (c))	<u>10/9/97</u>	_____

I certify under penalty of law that this document was prepared by me or under my direction or supervision. This information is to the best of my belief and knowledge, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine for knowing violations.

Owner: <u>American Drapery Cleaners</u>	Operator: <u>American Drapery Cleaners</u>
Name: <u>Richard Zell</u>	Name: <u>Richard Zell</u>
Title: <u>Owner/Operator</u>	Title: <u>Owner/Operator</u>
Signature: _____	Signature: <u>[Signature]</u>
Date: _____	Date: <u>10/9/97</u>

This Agency is authorized to require this information under Section 4 and Title XXV of the Environmental Protection Act (625 ILCS 10, 107 - 12.1). Failure to disclose this information may result in a civil penalty of not to exceed \$10,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (625 ILCS 107). Any person who knowingly makes a false statement or representation in any label, invoice, record, report, permit, or license, or other document filed, submitted or used for the purpose of compliance with Title XXV commits a Class 4 felony. Any person or subsequent offense that violates Section 11-a Class 1 felony (625 ILCS 107.1). This form has been approved by the Permit Management Center.

**Illinois Environmental Protection Agency
Leaking Underground Storage Tank Program
20 Day Certification**

A. Site Identification

IEMA Incident # is also: 952028 IEPA Generator # (see also): 0316055033
 Site Name: American Drapery Cleaners
 Site Address (aka & P.O. Box): 2235-39 Roscoe Street
 City: Chicago County: Cook

B. Certification

- I am/we are the owner and operator of the underground storage tank system(s) from which a release was reported under the IEMA incident correctly identified above;
- As much of the regulated substance as necessary to prevent further release to the environment has been removed;
- There has been a visual inspection of any above ground releases or exposed below ground releases;
- Further migration of the released substance into surrounding soils and groundwater has been prevented;
- Monitoring of any fire and safety hazards posed by vapors or free product that have migrated from the UST excavation zone and entered subsurface structures (such as sewers or basements) will continue;
- Hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement or corrective action activities have been remedied;
- If the treatment remedies included treatment or disposal of soils, the owner/operator has complied with 35 Ill. Adm. Code Parts 722, 724, 725, and 807 through 815;
- Measurement for the presence of a release has been conducted where contamination was most likely to be present at the UST site;
- In selecting sample types, sample locations and measurement methods, the nature of the stored substance, type of backfill, depth to groundwater and other factors as appropriate for identifying the presence and source of the release have been considered;

This Agency is authorized to require this information under Section 4 and Title XXV of the Environmental Protection Act (625 ILCS 10, 107 - 12.1). Failure to disclose this information may result in a civil penalty of not to exceed \$10,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (625 ILCS 107). Any person who knowingly makes a false statement or representation in any label, invoice, record, report, permit, or license, or other document filed, submitted or used for the purpose of compliance with Title XXV commits a Class 4 felony. Any person or subsequent offense that violates Section 11-a Class 1 felony (625 ILCS 107.1). This form has been approved by the Permit Management Center.

**Illinois Environmental Protection Agency
Leaking Underground Storage Tank Program
45 Day Report**

A. Site Identification

IEMA Incident # is also: 952028 IEPA Generator # (see also): 0316055033
 Site Name: American Drapery Cleaners
 Site Address (aka & P.O. Box): 2235-39 Roscoe Street
 City: Chicago County: Cook

B. Release Information

- Will the owner/operator seek reimbursement from the Underground Storage Tank Fund? Yes ☐ No ☒ **XX**
- Identify the material(s) released: Naphtha
- The material(s) released was (check all that apply):
 a. Petroleum ☒ **XX**
 b. Nonpetroleum ☐
- Is this report intended to serve as the Corrective Action Completion Report? Yes ☒ No ☐ **XX**

C. Early Action

- What was the volume of backfill material excavated? 0 yds³
- What was the volume of native soil excavated? 0 yds³
- Was groundwater encountered at the site? Yes ☐ No ☒ **XX**
- Did the groundwater exhibit a sheen? Yes ☐ No ☒ **XX**
- Was free product encountered? Yes ☐ No ☒ **XX**
 If Yes, the owner/operator must submit a free product removal report.

D. Site Information See Narrative

Provide the following:

1. Data on the nature and estimated quantity of the release;
2. Data from available sources or site investigations concerning the following factors:
 - a. Surrounding populations;
 - b. Water quality;
 - c. Use and approximate locations of wells potentially affected by the release;
 - d. Subsurface soil conditions;
 - e. Location of subsurface sewers;
 - f. Climatological conditions;
 - g. Land use.
3. A discussion of what was done to measure for the presence of a release where contamination was most likely to be present at the UST site;
4. The results of the free product investigations;
5. A discussion of the action taken to prevent further release of the regulated substance into the environment;
6. A discussion of the action taken to mitigate fire and safety hazards posed by vapors or free product that has migrated from the UST excavation zone and entered subsurface structures;
7. Any other information collected while performing initial abatement measures pursuant to 35 Ill. Adm. Code Section 731.162 or 732.202(b).

E. Supporting Documentation See Narrative

Provide the following:

1. Site map to scale and oriented north showing:
 - a. UST(s) system(s) and excavation limits;
 - b. Product and dispenser lines;
 - c. Pumps and islands;
 - d. Underground utilities (sewer, gas, water, etc.);
 - e. Nearby structures (buildings, roads, etc.);
 - f. Soil boring(s) (if present);
 - g. Monitoring well(s) and/or sumps (if present);
 - h. Property boundaries;
 - i. Sample location points;

2. An area map showing the site in relation to surrounding properties. This map should identify the facilities on the surrounding properties;
3. A cross section, to scale, with dimensions showing the UST(s) and the excavation;
4. Analytical/screening results in tabular format;
5. UST(s) information in a tabular format and that at a minimum includes:
 - a. The total number of UST(s) on site;
 - b. The volume of the UST(s) (in gallons);
 - c. The material stored in the UST(s);
 - d. Identification of UST system(s) that had a release;
 - e. Identification of UST system(s) that were repaired, removed, or abandoned-in-place.
6. A copy of the Office of the State Fire Marshal Permit for Removal, Abandonment-in-Place or other OSFM permits or notifications;
7. A narrative of tank removal and cleaning operations; describe how wastes generated during the tank removal were managed, treated, and disposed;
8. Photographs of UST removal activities and the excavation;
9. Copies of manifests for soil and groundwater transported off-site.

F. Signatures

I certify under penalty of law that this report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, this report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Owner American Drapery Cleaners	Operator
Name: Richard Zell	Name: Same
Title: Owner/Operator	Title:
Address: 2235-39 Roscoe Street	Address:
Chicago, IL 60618	
Phone: 773 - 472 - 4066	Phone:
Signature: <i>Richard Zell</i>	Signature: <i>Richard Zell</i>
Date: 10/9/97	Date:

Consultant

Firm: SECI
 Contact: Ronald W. Scrack
 Title: President
 Address: 174695 Butterfield Road Suite E
Oakbrook Terrace, IL 60181
 Phone: 630 - 491 - 0707
 Signature: RW Scrack
 Date: 10/9/97

The Agency is authorized to require this information under Section 1 and Title XVI of the Environmental Protection Act (15 ILCS 10, 10.1, 10.1.1). Failure to disclose this information may result in a civil penalty of not to exceed \$10,000.00 for the violation and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (15 ILCS 10.1). Any person who knowingly makes a false material statement or representation in any report, application, permit, report, permit, or license, or other document filed, submitted or used in the process of compliance with this Environmental Act is guilty of a Class 4 felony. Any person who knowingly makes a false material statement or representation in a Class 4 felony (15 ILCS 10.1.1.1). This form has been approved by the Illinois Environmental Protection Agency.

Illinois Environmental Protection Agency
 Leaking Underground Storage Tank Program
 Corrective Action Completion Report

A. Site Identification

LEMA Incident # 952028 EPA Generator # (15 digit) 0116055033
 Site Name: American Drapery Cleaners
 Site Address (per EPA form): 2235 - 39 Roscoe Street
 City: Chicago County: Cook

B. Site Information

1. Is this an amended report? Yes No No x
2. Has a High Priority Corrective Action Plan been approved? Yes No No x
 Date of approval letter: _____
3. This completion report is being submitted pursuant to:
 - a. 35 Ill. Adm. Code 731.166 _____
 - b. 35 Ill. Adm. Code 732.300(b) xx
 - c. 35 Ill. Adm. Code 732.400(b) _____
 - d. 35 Ill. Adm. Code 732.400(c) _____
 - e. 35 Ill. Adm. Code 732.409(a)(2)(b) _____
4. Method of remediation chosen:
 - a. Soil See narrative on page 4 of 45 Day/Corrective Action Completion Report
 No contaminants were identified above applicable Tier 1 Objectives.
 - b. Groundwater Not encountered
5. Quantity of contaminated media remediated/recovered:
 - a. Soil 0 yds.³
 - b. Groundwater 0 gals.
 - c. Free Product 0 gals.

C. Completion Information

See Narrative

Provide the following:

1. A chronological narrative of corrective action activities;
2. An explanation of how the corrective action activities remediated each of the threats which caused the site to be classified "High Priority";
3. An explanation of how corrective action addressed the exposure pathway that caused the site to be classified "High Priority";
4. A discussion of how the cleanup objectives were determined;
5. Media sampling and analytical procedures to verify completion of remediation;
6. The analytical results and cleanup objectives in tabular format;
7. Laboratory reports;
8. Soil boring logs;
9. Monitoring well logs;
10. Laboratory Certification;
11. Applicable Professional Engineer Certification;
12. Site maps to scale and oriented north showing the:
 - a. Final soil sample locations demonstrating completion of remediation;
 - b. Groundwater monitoring well locations;
 - c. Groundwater recovery/discharge points;
 - d. Plume of contamination as defined by laboratory analyses;
 - e. Area remediated.
13. A legal description of the site or a reference to a plat showing the site boundaries.
14. The real estate tax index/parcel index number.
15. Photographs documenting corrective action activities.

D. Signatures

I certify under penalty of law that this report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, this report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Owner	American Drapery Cleaners	Operator	
Name:	Richard Zell	Name:	Same
Title:	Owner/Operator	Title:	
Address:	2235-39 Roscoe Street	Address:	
	Chicago, IL 60618		
Phone:	773 - 672 - 4066	Phone:	

Signature: [Signature] Date: 10/9/97 Signature: [Signature] Date: 10/9/97

Consultant

Firm: SECI
 Contact: Ronald W. Schrack P.E.
 Title: President
 Address: 174695 Butterfield Road Suite E
Oakbrook Terrace, IL 60181
 Phone: 630 - 495 - 0207
 Signature: [Signature]
 Date: 10/9/97

The Agency is authorized to require this information under Section 4 and Title 210 of the Environmental Protection Agency Act (625 ILCS 210 - 2110). Failure to furnish this information may result in a civil penalty of not to exceed \$25,000 for the violation and an additional civil penalty of not to exceed \$5,000 for each day during which the violation continues. 625 ILCS 210. Any person who knowingly furnishes a false statement or information in any report, record, account, or other document that is submitted to and by the program of compliance with Title 210 commits a Class 4 felony. Any person who knowingly furnishes a false statement or information in a Class 3 felony 625 ILCS 210. This form has been approved by the Public Information Office.

**Illinois Environmental Protection Agency
Leaking Underground Storage Tank Program
Professional Engineer Certification**

A. Site Identification

LEMA Incident # (if any): 552028 IEPA Generator # (if any): 0316055033
 Site Name: American Drapery Cleaners
 Site Address (if any): 2235-39 Roscoe Street
 City: Chicago County: Cook

B. Certification

The release from the underground storage tank system(s) identified by the above referenced incident number at the above referenced site has been remediated in accordance with 35 Ill. Adm. Code, Part 731 or 732 and other applicable rules and regulations. The remedial activities are described in the Corrective Action Completion Report dated 10/9/97. The remediation has achieved the objectives set forth by the Agency in:

- 35 Ill. Adm. Code Part 742 XX
- * - Appendix B - Table B - Inhalation and Ingestion Objectives
- Site Specific Cleanup Objectives approved by the Agency in the letter dated _____
- Other (specify) _____

I certify under penalty of law that the Corrective Action Completion Report, supporting documents and all attachments were prepared under my direction or supervision or were reviewed by me. To the best of my knowledge and belief, the attached Corrective Action Completion Report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of the fine and imprisonment for knowing violations.

Professional Engineer
 Name: Ronald W. Schrack P.E.
 Firm: SECI
 Address: 174695 Butterfield Road Suite E
Oakbrook Terrace, IL 60181
 Phone: 630 - 495 - 0707
 Ill. Registration No.: 062 - 046386
 License Expiration Date: 11/30/97
 Signature: RW Schrack
 Date: 10/9/97

P.E. Seal

IL 532 2289
LPC 515 Rev. Dec-96

Appendix B
ISWS Potable Well Database Information

Query the Databases of the Office of Groundwater Information, at the Illinois State Water Survey.

To query the well databases of the office of Groundwater Information you must...

1. Enter the county name , township , and range
If you wish, you may also enter a list of sections
2. Here are the databases that will be queried. If you don't want to query one of them, click on the box. To get more information on the fields, click on the database name.
☒ PICS Wells (info) ☒ Private Wells (info)
3. Select the format you would like the data in
☒ Viewing/Printing ☐ Spreadsheet/Database
4. Click here to or here to

Questions? If you don't get it answered [here](mailto:jblgm@uiuc.edu), then ask jblgm@uiuc.edu

NOTICE: PLEASE REFERENCE THE ILLINOIS STATE WATER SURVEY IN ANY USE OF THIS DATA

Oct 8 1997 Private Well Database Query Results Page 2

Water Survey ID: 34164 FIPS #: 031 Township: 40N Range: 14E Sec: 30 Plot: 6A
Owner: ROYAL BREWING CO/BRAND BREWING Driller: J P MILLER
Constructed: 03001899 Permit #: Depth: 1598
Record Type: OGCI Use: IC Type: DL Aquifer: BR Lambert X/Y: 3492781, 3241750

Water Survey ID: 34171 FIPS #: 031 Township: 40N Range: 14E Sec: 30 Plot: 7C
Owner: DUKKEE FAMOUS FOODS Driller: VARKER
Constructed: 00001935 Permit #: Depth: 1958
Record Type: OGC Use: IC Type: II Aquifer: BR Lambert X/Y: 3492066, 3243049

The Agency is authorized to require this information under Section 4 and Title XXV of the Environmental Protection Act (625 ILCS 30, 309 - 31.15). Failure to furnish this information may result in a civil penalty of not to exceed \$10,000.00 for the violator and an additional civil penalty of not to exceed \$10,000.00 for each day during which the violation continues (625 ILCS 30.05). Any person who knowingly makes a false statement or representation in any label, invoice, report, report, permit, or form, or other document filed, submitted or used for the purpose of compliance with this Act commits a Class 4 felony. Any person who subsequently affixes that document to another is a Class 3 felony (625 ILCS 307.15). This form has been approved by the Permit Management Office.

Illinois Environmental Protection Agency Leaking Underground Storage Tank Program

A. Site Identification

DEMA Incident # 952028 IEPA Generator # 0316055033
Site Name: American Drapery Cleaners
Site Address (per F.D. No. 1): 2235-39 Roscoe Street
City: Chicago County: Cook
Site Real Estate Tax/Parcel Index Number:

B. Owner Information

Please note that the following information must be received by the Agency prior to issuance of any No Further Remediation letter:

UST Owner

Individual/Company Name: American Drapery Cleaners
Contact: Richard Zell
Street Address: 2235-39 Roscoe Street
City, State, Zip Code: Chicago, IL 60618

Site Owner (if different than UST Owner)

Individual/Company Name:
Contact:
Street Address:
City, State, Zip Code:

Legal description of Site or reference to a plat showing the boundaries (attach Site base map)

_____ Lots 2 and 3 in block 11 in C.T. Yerkes subdivision
_____ of blocks 33 to 36 inclusive and blocks 41 to 44
_____ inclusive all in the subdivision of section 19, town-
_____ ship 40 north, range 14 east of the third principal
_____ meridian, (except the south west 1/4 of the north east 1/4
_____ and the southeast 1/4 of the northwest 1/4 and the east 1/4
_____ of the southeast 1/4 thereof) in Cook County, Illinois.

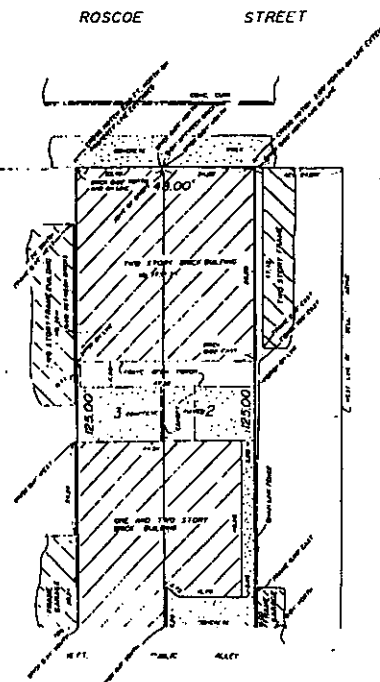
Attach additional sheets as needed

IL 532 2551
LPC 568 Mar-97

ILLINOIS 00030
AC 317000-0102
11/7/90-0104

PLAT OF SURVEY GREMLEY & BIEDERMANN INC.

Lots 2 and 3 in Block 11 in C. T. Yerkes Subdivision of Blocks 33 to 36 inclusive and blocks 41 to 44 inclusive, all in Subdivision of Section 19, Township 40 North, Range 14, East of the Third Principal Meridian, except the Northwest Quarter of the Northeast Quarter and the Southwest Quarter of the Northeast Quarter and the East Half of the Southwest Quarter thereof, in Cook County, Illinois.



Tax ID Number/Property Number
14-19-318-008-0000
14-19-318-009-0000

931654

AMERICAN DRAPERY CLEANERS
11/7/93

GREMLEY & BIEDERMANN INC. 11/7/93
11/7/93

State of Illinois
County of Cook
We, GREMLEY & BIEDERMANN,
attorneys for the above described parties,
do hereby certify that the foregoing is a correct representation
of the facts.

Query the Databases of the Office of Groundwater Information, at the Illinois State Water Survey.

To query the well databases of the office of Groundwater Information you must...

1. Enter the county name township and range
If you wish, you may also enter a list of sections

2. Here are the databases that will be queried. If you don't want to query one of them, click on the box. To get more information on the fields, click on the database name.

☒ PICS Wells (info) ☒ Private Wells (info)

3. Select the format you would like the data in

☒ Viewing/Printing ☐ Spreadsheet/Database

4. Click here to or here to

Questions? If you don't get it answered [here](#), then ask blom@uiuc.edu

NOTICE: PLEASE REFERENCE THE ILLINOIS STATE WATER SURVEY IN ANY USE OF THIS DATA

Appendix C

Analytical Testing Reports and Chain of Custody Forms

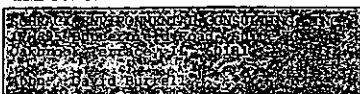


1860 Arthur Drive
West Chicago, IL 60185
Tel: (630) 231-0680
Fax: (630) 231-0811

SCHRACK ENVIRONMENTAL CONSULTING, INC. 10-7-97 page 2 of 5

Project No. 97739.01

ANALYSIS REPORT FOR



PURCHASE ORDER NO.

SECI Proj. No. 97739.01

DATE



Samples Received: 10-2-97
Analysis Completed: 10-7-97

REPORT OF SAMPLE ANALYSIS: Analysis of six soil sample for B/Ns and VOCs.

SECI Project No. 97739.01

METHODS: VOCs -- Method 8260
B/Ns -- Method 8210

RESULTS:

Base/Neutral Compounds

	SP-5'
bis(2-Chloroethyl)ether	< 0.30 mg/kg
1,2-Dichlorobenzene	< 0.30
1,3-Dichlorobenzene	< 0.30
1,4-Dichlorobenzene	< 0.30
N-Nitroso-di-n-propylamine	< 0.30
Hexachloroethane	< 0.30
Nitrobenzene	< 0.30
Isophorone	< 0.30
bis(2-Chloroethoxy)methane	< 0.30
1,2,4-Trichlorobenzene	< 0.30
Naphthalene	< 0.30
4-Chloroaniline	< 0.30
Hexachlorobutadiene	< 0.30
2-Methylnaphthalene	< 0.30
Hexachlorocyclopentadiene	< 0.30
2-Chloronaphthalene	< 0.30

RESULTS: (cont.)

Base/Neutral Compounds

	NP-5'	SP-5'	SF-5'
2-Nitroaniline	< 1.00 mg/kg	< 1.00 mg/kg	< 1.00 mg/kg
Dimethylphthalate	< 0.30	< 0.30	< 0.30
Acenaphthylene	< 0.30	< 0.30	< 0.30
2,6-Dinitrotoluene	< 0.30	< 0.30	< 0.30
3-Nitroaniline	< 1.00	< 1.00	< 1.00
Acenaphthene	< 0.30	< 0.30	< 0.30
Dibenzofuran	< 0.30	< 0.30	< 0.30
2,4-Dinitrotoluene	< 0.30	< 0.30	< 0.30
Diethylphthalate	< 0.30	< 0.30	< 0.30
4-Chlorophenyl-phenyl ether	< 0.30	< 0.30	< 0.30
Fluorene	< 0.30	< 0.30	< 0.30
4-Nitroaniline	< 1.00	< 1.00	< 1.00
N-Nitrosodiphenylamine	< 0.30	< 0.30	< 0.30
4-Bromophenyl-phenyl ether	< 0.30	< 0.30	< 0.30
Hexachlorobenzene	< 0.30	< 0.30	< 0.30
Phenanthrene	< 0.30	< 0.30	< 0.30
Anthracene	< 0.30	< 0.30	< 0.30
Di-n-butylphthalate	< 0.30	< 0.30	< 0.30
Fluoranthene	< 0.30	< 0.30	< 0.30
Pyrene	< 0.30	< 0.30	< 0.30
Butylbenzylphthalate	< 0.30	< 0.30	< 0.30
3,3'-Dichlorobenzidine	< 0.60	< 0.60	< 0.60
Benzo(a)anthracene	< 0.30	< 0.30	< 0.30
Chrysene	< 0.30	< 0.30	< 0.30
bis(2-Ethylhexyl)phthalate	1.56	1.27	< 0.30
Di-n-octyl phthalate	0.37	< 0.30	< 0.30
Benzo(b)fluoranthene	< 0.30	< 0.30	< 0.30
Benzo(k)fluoranthene	< 0.30	< 0.30	< 0.30
Benzo(a)pyrene	< 0.30	< 0.30	< 0.30
Indeno(1,2,3-c,d)pyrene	< 0.30	< 0.30	< 0.30
Dibenzo(a,h)anthracene	< 0.30	< 0.30	< 0.30
Benzo(g,h,i)perylene	< 0.30	< 0.30	< 0.30

Base/Neutral Compounds

	NP-5'	SP-6'	NB-6'
bis(2-Chloroethyl)ether	< 0.30 mg/kg	< 0.30 mg/kg	< 0.30 mg/kg
1,2-Dichlorobenzene	< 0.30	< 0.30	< 0.30
1,3-Dichlorobenzene	< 0.30	< 0.30	< 0.30
1,4-Dichlorobenzene	< 0.30	< 0.30	< 0.30
N-Nitroso-di-n-propylamine	< 0.30	< 0.30	< 0.30
Hexachloroethane	< 0.30	< 0.30	< 0.30
Nitrobenzene	< 0.30	< 0.30	< 0.30

RESULTS: (cont.)

Base/Neutral Compounds	WP-5'	SB-6'	NR-6'
Isophorone	< 0.30 mg/kg	< 0.30 mg/kg	< 0.30 mg/kg
bis(2-Chloroethoxy)methane	< 0.30	< 0.30	< 0.30
1,2,4-Trichlorobenzene	< 0.30	< 0.30	< 0.30
Naphthalene	< 0.30	< 0.30	< 0.30
4-Chloroaniline	< 0.30	< 0.30	< 0.30
Hexachlorobutadiene	< 0.30	< 0.30	< 0.30
2-Methylnaphthalene	< 0.30	< 0.30	< 0.30
Hexachlorocyclopentadiene	< 0.30	< 0.30	< 0.30
2-Chloronaphthalene	< 0.30	< 0.30	< 0.30
2-Nitroaniline	< 1.00	< 1.00	< 1.00
Dimethylphthalate	< 0.30	< 0.30	< 0.30
Acenaphthylene	< 0.30	< 0.30	< 0.30
2,6-Dinitrotoluene	< 0.30	< 0.30	< 0.30
3-Nitroaniline	< 1.00	< 1.00	< 1.00
Acenaphthene	< 0.30	< 0.30	< 0.30
Dibenzofuran	< 0.30	< 0.30	< 0.30
2,4-Dinitrotoluene	< 0.30	< 0.30	< 0.30
Diethylphthalate	< 0.30	< 0.30	< 0.30
4-Chlorophenyl-phenyl ether	< 0.30	< 0.30	< 0.30
Fluorene	< 0.30	< 0.30	< 0.30
4-Nitroaniline	< 1.00	< 1.00	< 1.00
N-Nitrosodiphenylamine	< 0.30	< 0.30	< 0.30
4-Bromophenyl-phenyl ether	< 0.30	< 0.30	< 0.30
Hexachlorobenzene	< 0.30	< 0.30	< 0.30
Phenanthrene	< 0.30	< 0.30	< 0.30
Anthracene	< 0.30	< 0.30	< 0.30
Di-n-butylphthalate	< 0.30	< 0.30	< 0.30
Fluoranthene	< 0.30	< 0.30	< 0.30
Pyrene	< 0.30	< 0.30	< 0.30
Butylbenzylphthalate	0.97	< 0.30	< 0.30
3,3'-Dichlorobenzidene	< 0.60	< 0.60	< 0.60
Benzo(a)anthracene	< 0.30	< 0.30	< 0.30
Chrysene	< 0.30	< 0.30	< 0.30
bis(2-Ethylhexyl)phthalate	1.20	< 0.30	1.17
Di-n-octyl phthalate	< 0.30	< 0.30	< 0.30
Benzo(b)fluoranthene	< 0.30	< 0.30	< 0.30
Benzo(k)fluoranthene	< 0.30	< 0.30	< 0.30
Benzo(a)pyrene	< 0.30	< 0.30	< 0.30
Indeno(1,2,3-c,d)pyrene	< 0.30	< 0.30	< 0.30
Dibenzo(a,h)anthracene	< 0.30	< 0.30	< 0.30
Benzo(g,h,i)perylene	< 0.30	< 0.30	< 0.30

RESULTS:

Volatile Compounds	NP-5'	SB-5'	SF-5'
Chloromethane	< 0.005 mg/kg	< 0.005 mg/kg	< 0.005 mg/kg
Bromomethane	< 0.005	< 0.005	< 0.005
Vinyl chloride	< 0.005	< 0.005	< 0.005
Chloroethane	< 0.005	< 0.005	< 0.005
Methylene chloride	< 0.005	< 0.005	< 0.005
Acetone	< 0.005	< 0.005	< 0.005
Carbon disulfide	< 0.005	< 0.005	< 0.005
1,1-Dichloroethene	< 0.005	< 0.005	< 0.005
1,1-Dichloroethane	< 0.005	< 0.005	< 0.005
1,2-Dichloroethene (total)	< 0.005	< 0.005	< 0.005
Chloroform	< 0.005	< 0.005	< 0.005
1,2-Dichloroethane	< 0.005	< 0.005	< 0.005
2-Butanone	< 0.005	< 0.005	< 0.005
1,1,1-Trichloroethane	< 0.005	< 0.005	< 0.005
Carbon tetrachloride	< 0.005	< 0.005	< 0.005
Bromodichloromethane	< 0.005	< 0.005	< 0.005
1,2-Dichloropropane	< 0.005	< 0.005	< 0.005
cis-1,3-Dichloropropene	< 0.005	< 0.005	< 0.005
Trichloroethene	< 0.005	< 0.005	< 0.005
Dibromochloromethane	< 0.005	< 0.005	< 0.005
1,1,2-Trichloroethane	< 0.005	< 0.005	< 0.005
Benzene	< 0.005	< 0.005	0.506
trans-1,3-Dichloropropene	< 0.005	< 0.005	< 0.005
Bromoform	< 0.005	< 0.005	< 0.005
4-Methyl-2-pentanone	< 0.005	< 0.005	< 0.005
2-Hexanone	< 0.005	< 0.005	< 0.005
Tetrachloroethene	< 0.005	< 0.005	< 0.005
Toluene	< 0.005	< 0.905	0.023
1,1,2,2-Tetrachloroethane	< 0.005	< 0.005	< 0.005
Chlorobenzene	< 0.005	< 0.005	< 0.005
Ethylbenzene	< 0.005	< 0.005	0.036
Styrene	< 0.005	< 0.005	< 0.005
Xylenes (total)	< 0.005	< 0.005	0.075

Volatile Compounds

<u>Volatile Compounds</u>	<u>WF-5'</u>	<u>SB-6'</u>	<u>NB-6'</u>
Chloromethane	< 0.005 mg/kg	< 0.005 mg/kg	< 0.005 mg/kg
Bromomethane	< 0.005	< 0.005	< 0.005
Vinyl chloride	< 0.005	< 0.005	< 0.005
Chloroethane	< 0.005	< 0.005	< 0.005
Methylene chloride	< 0.005	< 0.005	< 0.005
Acetone	< 0.005	< 0.005	< 0.005
Carbon disulfide	< 0.005	< 0.005	< 0.005
1,1-Dichloroethene	< 0.005	< 0.005	< 0.005
1,1-Dichloroethane	< 0.005	< 0.005	< 0.005
1,2-Dichloroethene (total)	< 0.005	< 0.005	< 0.005
Chloroform	< 0.005	< 0.005	< 0.005
1,2-Dichloroethane	< 0.005	< 0.005	< 0.005
2-Butanone	< 0.005	< 0.005	< 0.005
1,1,1-Trichloroethane	< 0.005	< 0.005	< 0.005
Carbon tetrachloride	< 0.005	< 0.005	< 0.005
Bromodichloromethane	< 0.005	< 0.005	< 0.005
1,2-Dichloropropane	< 0.005	< 0.005	< 0.005
cis-1,3-Dichloropropene	< 0.005	< 0.005	< 0.005
Trichloroethene	< 0.005	< 0.005	< 0.005
Dibromochloromethane	< 0.005	< 0.005	< 0.005
1,1,2-Trichloroethane	< 0.005	< 0.005	< 0.005
Benzene	< 0.005	< 0.005	0.088
trans-1,3-Dichloropropene	< 0.005	< 0.005	< 0.005
Bromoforn	< 0.005	< 0.005	< 0.005
4-Methyl-2-pentanone	< 0.005	< 0.005	< 0.005
2-Hexanone	< 0.005	< 0.005	< 0.005
Tetrachloroethene	< 0.005	< 0.005	< 0.005
Toluene	< 0.005	< 0.005	0.055
1,1,2,2-Tetrachloroethane	< 0.005	< 0.005	< 0.005
Chlorobenzene	< 0.005	< 0.005	< 0.005
Ethylbenzene	< 0.005	< 0.005	0.339
Styrene	< 0.005	< 0.005	< 0.005
Xylenes (total)	< 0.005	< 0.005	3.23

LABORATORY ANALYSIS & ASSOCIATES, INC. CHEMICAL ANALYSIS & CONSULTANTS 1000 E. Main Street • Suite 100 • St. Louis 63101-2500 • (314) 433-1000										001767									
ANALYST: <u>John J. Smith</u> DATE: <u>10/15/88</u> CASE NO.: <u>88-1000</u>										CHAIN OF CUSTODY RECORD									
PROJECT NAME: <u>91789-01</u> SAMPLES: <u>1, 2, 3, 4, 5, 6</u> ANALYST: <u>John J. Smith</u>										RECEIVED BY: <u>John J. Smith</u> DATE: <u>10/15/88</u> TIME: <u>10:00 AM</u>									
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ANALYST: <u>John J. Smith</u>																			

Appendix F
Excavation Soil Sampling Photographs

Appendix E
UST Certificates of Destruction



ENVIRONMENTAL CONTRACTORS, INC.

1111 West Dundee Road Wheeling, Illinois 60090-3936

(847) 465-4000 FAX 465-1864

American Drapery Cleaners
2239 W. Roscoe
Chicago, IL 60618

September 16, 1997

Attn: Richard Zell

Ref: Underground Storage Tanks

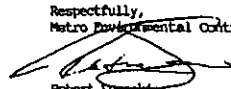
Dear Mr. Zell,

The three underground storage tanks at your facility have been cleaned internally of product residuals and inspected by The City of Chicago Fire and Environmental Departments. As per the permit issued by The City of Chicago, permit #102796, the tanks (two of three) were filled with a concrete slurry mixture on 4-4-97 and again inspected for closure by The City of Chicago Fire and Environmental Departments. At this time the two tanks are considered closed with no further action required. The third and final tank, which has already been cleaned, cut and prepared for removal will be taken out in pieces during the installation of the new 600 gallon Naptha tank. The City of Chicago Fire and Environmental Departments have declared the tank closed due to the tank being cleaned during their inspection and the majority of the vessel already being cut out and removed.

No liquids or solids have been removed from the facility under the existing generator number 0316055033.

The installation permit for the new 600 gallon underground naptha tank has been approved and is awaiting project scheduling.
If you have any questions regarding your project, Please feel free to contact me.

Respectfully,
Metro Environmental Contractors, Inc.


Robert Danowski
Vice President

Appendix D

City of Chicago Department of Environment UST Removal
and Abandonment Permits

SITE ASSESSMENT REPORT

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: Not Provided Americas Flame Probers 2237 W Roscoe St Chicago, IL 60618 Latitude/Longitude: (41.943053, 87.684804)	Mr Jack Masleson Community Bank Of Ravenswood 2300 W Lawrence Ave Chicago 60625

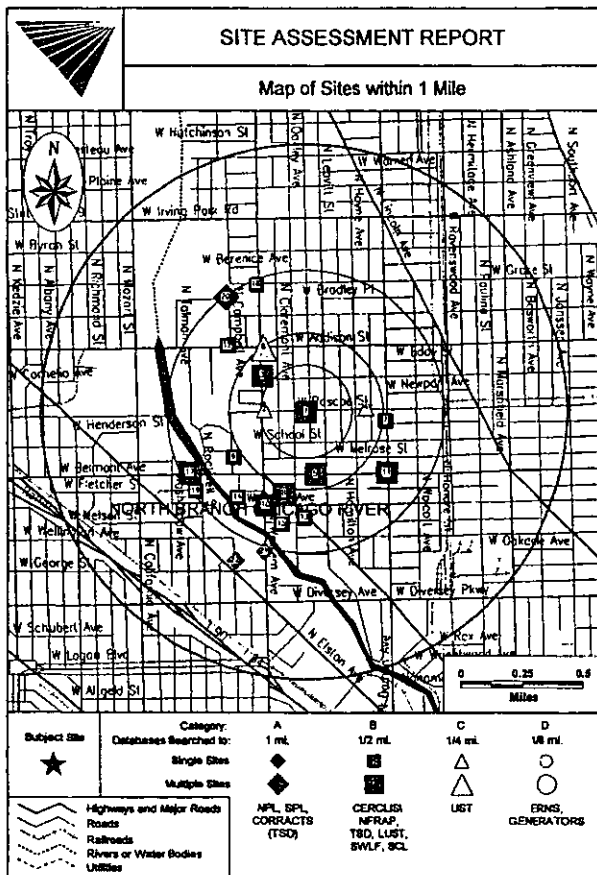
Site Distribution Summary		within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / Database - Type of Records					
A) Databases searched to 1 mile:					
US EPA	NPL National Priority List	0	0	0	0
US EPA	CORRECTS RCRA Corrective Actions and associated TSD	0	0	1	2
STATE	SPL State equivalent priority list	0	0	0	0
B) Databases searched to 1/2 mile:					
STATE	SCL State equivalent CERCLIS list	0	1	2	-
US EPA	CERCLIS / NFRAP Sites currently or formerly under review by US EPA	0	0	1	-
US EPA	TSD RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE	LUST Leaking Underground Storage Tanks	1	2	15	-
STATE	SWLF Permitted as solid waste landfills, incinerators, or transfer stations	0	0	4	-
C) Databases searched to 1/4 mile:					
STATE	UST Registered underground storage tanks	2	6	-	-
D) Databases searched to 1/8 mile:					
US EPA	ERNS Emergency Response Notification System of spills	0	-	-	-
US EPA	LG GEN RCRA registered large generators of hazardous waste	1	-	-	-
US EPA	SM GEN RCRA registered small generators of hazardous waste	0	-	-	-

The report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched because it exceeds these ASTM search parameters.

LIMITATION OF LIABILITY

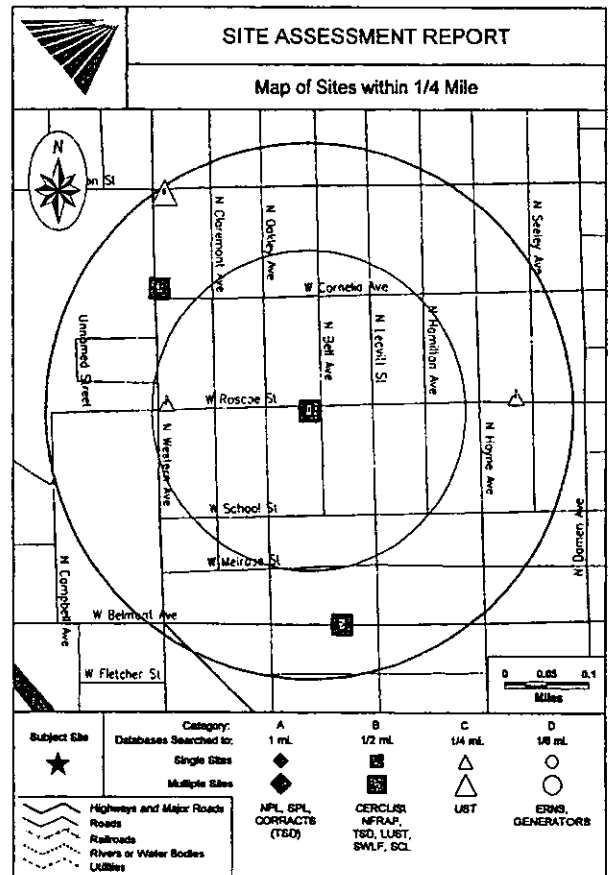
Customer proceeds at its own risk in choosing to rely on VISTA services, in whole or in part, prior to proceeding with any transaction. VISTA cannot be held liable for the accuracy of the information, errors occurring in observation of data, or for customer's use of data. VISTA and its affiliated companies, officers, agents, employees and independent contractors cannot be held liable for accuracy, storage, delivery, loss or expense suffered by customer resulting directly or indirectly from any information provided by VISTA.

NOTES



For More Information Call VISTAInfo at 1 - 800 - 767 - 0403
Report ID: 005900000

Date of Report: November 24, 2000



For More Information Call VISTAInfo at 1 - 800 - 767 - 0403
Report ID: 005900000

Date of Report: November 24, 2000

SITE ASSESSMENT REPORT

SITE INVENTORY

MAP ID	PROPERTY AND THE ADJACENT AREA	VISTA ID	DISTANCE	CONTRACT	STATUS	A	B	C	D
1	AMERICAN DRAPERY CLEANERS 2239 WEST ROSCOE CHICAGO, IL 60618	64725013	0.00 MI	NA				X	
1	AMERICAN DRAPERY CLEANERS 2233 W ROSCOE CHICAGO, IL 60618	606333	0.00 MI	NA				X	X
2	TRUST #2080 3401-11 NORTH WESTERN AVENUE CHICAGO, IL 60618	64352711	0.11 MI	NA				X	

MAP ID	SITES IN THE SURROUNDING AREA	VISTA ID	DISTANCE	CONTRACT	STATUS	A	B	C	D
3	3501 NORTH WESTERN AVENUE LLC 3501 NORTH WESTERN AVE CHICAGO, IL 60618	13062250	0.10 MI	NA		X			
3	LUCAS TIRE 3501 N. WESTERN AVE CHICAGO, IL 60618	12600770	0.16 MI	NA				X	
3	LUCAS TIRE SERVICES CENTER 3501 N WESTERN AVE CHICAGO, IL 60618	12600780	0.16 MI	NA				X	
3	3501 NORTH WESTERN AVE, LLC 3501 NORTH WESTERN AVE CHICAGO, IL 60618	17011303	0.17 MI	NA			X		
4	WEISSMAN VENTURES LTD 2044 W ROSCOE STREET CHICAGO, IL 60618	7404807	0.19 MI	E				X	
5	THE SPORTS CAR STORE 2227 31 W BELMONT CHICAGO, IL 60618	5366070	0.18 MI	S				X	
5	SPORTS CAR STORE 2227 WEST BELMONT CHICAGO, IL 60618	5327424	0.20 MI	S		X			

X = search criteria; * = tag-along (beyond search criteria).
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
Version 2.7 Page 67

MAP ID	SITES IN THE SURROUNDING AREA	VISTA ID	DISTANCE	CONTRACT	STATUS	A	B	C	D
6	AMOCO CORP WESTERN ADDISON CHICAGO, IL	64352711	0.24 MI	NA				X	
6	AMOCO 55#5017 FAC#10550 WESTERN ADDISON CHICAGO, IL 60618	64352711	0.24 MI	NA				X	

MAP ID	SITES IN THE SURROUNDING AREA	VISTA ID	DISTANCE	CONTRACT	STATUS	A	B	C	D
7	MARTIN OIL 3354 NORTH DAMEN AVE CHICAGO, IL 60618	7701171	0.27 MI	S				X	
8	KONG, SUK 3133 NORTH CLYBOURN CHICAGO, IL 60618	43130170	0.29 MI	S			X		
8	J W CAR SERVICE 3138 NORTH CLYBOURN AVE CHICAGO, IL 60618	5064332	0.29 MI	NA			X		
9	CHICAGO CITY OF 3245 NORTH CAMPBELL AVE CHICAGO, IL 60618	12604713	0.31 MI	NA			X		
10	GENERAL CAB SERVICE CO., INC. 3145 NORTH WESTERN AVE CHICAGO, IL 60618	10027790	0.30 MI	NA			X		
10	AMERICAN CLEANERS 3053 NORTH OF WESTERN AVE CHICAGO, IL 60618	3743600	0.34 MI	EE			X		
11	SATO, MRS. 2001 WEST BELMONT CHICAGO, IL 60657	4552630	0.33 MI	EE			X		
12	MONTENEGRO, HUGO 3201 NORTH DAMEN AVE CHICAGO, IL 60657	1203330	0.33 MI	NA			X		
12	HOSPITAL LAUNDRY SERVICES 2500 WEST ADDISON CHICAGO, IL 60618	4177743	0.36 MI	S			X		
13	USLEBER, GEORGE, SIMMONS D. 3056 NORTH CLYBOURN CHICAGO, IL 60618	6775335	0.39 MI	NA			X		
14	MATERIAL SERVICE CORP. 3130 NORTH CAMPBELL AVE CHICAGO, IL 60618						X		

X = search criteria; * = tag-along (beyond search criteria).
For more information call VISTAinfo at 1-800-767-0403.
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MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID	CORRECTED	A	B	C	D
				SP	CERCLIS/RAP	TSD	SWF
						UET	ERIS
						LG DEN	SM DEN
15	ROOMBOS PROPERTY 2345 WEST NELSON ST CHICAGO, IL 60618	11690010 0.42 MI NA		X			
16	IRVING PARK RD/CHICAGO RIVER CHICAGO, IL 60618	11607915 0.42 MI NA				X	
18	GRACE ST/CHICAGO RIVER CHICAGO, IL 60618	11607915 0.42 MI NA				X	
18	IRVING PARK RD/CAMPBELL ST CHICAGO, IL 60618	11607915 0.42 MI NA				X	
18	GRACE ST/CAMPBELL ST CHICAGO, IL 60618	11607915 0.42 MI NA				X	
17	MALONEY COACH 2840 WEST BELMONT AVE. CHICAGO, IL 60618	77811133 0.47 MI NA				X	
17	MOORE REALTY 2640 BELMONT AVE CHICAGO, IL 60618	43503633 0.47 MI NA		X			
18	ILLINOIS BELL TELEPHONE 2401 GRACE ST. CHICAGO, IL 60618	64725329 0.48 MI NA				X	
19	MEDIA PROGRAPHIC 2617 WEST FLETCHER CHICAGO, IL 60618	4733443 0.48 MI NA				X	
20	BODINE ELECTRIC CO. 2500 WEST BRADLEY PL. CHICAGO, IL 60618	64725332 0.48 MI NA				X	
20	BODINE ELECTRIC CO. 2500 W BRADLEY PL CHICAGO, IL 60618	64725332 0.48 MI NA		X	X		

MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)	VISTA ID	CORRECTED	A	B	C	D
				SP	CERCLIS/RAP	TSD	SWF
						UET	ERIS
						LG DEN	SM DEN
21	ADVANCE TRANSFORMER CO 2950 N WESTERN AVE CHICAGO, IL 60618	6840 0.57 MI NA		X			
22	DOVER INDUSTRIAL CHROME INC 2929 N CAMPBELL AVE CHICAGO, IL 60618	116502 0.58 MI NA		X			

X = search criteria; * = tag-along (beyond search criteria).
For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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MAP ID	UNMAPPED SITES	VISTA ID	CORRECTED	A	B	C	D
				SP	CERCLIS/RAP	TSD	SWF
						UET	ERIS
						LG DEN	SM DEN
	No Records Found						

X = search criteria; * = tag-along (beyond search criteria).
For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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SITE ASSESSMENT REPORT

DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA Address:	AMERICAN DRAPERY CLEANERS 2235 WEST ROSCOE CHICAGO, IL 60618	VISTA ID#:	64725019	Map ID:	1
Distance/Direction:	0.00 MI / NA	Plotted as:	Point		
Agency ID:	0316055033				
STATE LUST - State Leaking Underground Storage Tank / SRC#	258				
Agency Address:	SAME AS ABOVE				
IL EPA #:	6316055033				
Name:	AMERICAN DRAPERY CLEANERS				
Location:	2235 WEST ROSCOE				
City:	CHICAGO				
State:	IL				
Zip:	60618				
County:	COOK				
Incident #:	913829				
IL EPA #:	6316055033				
IL EMA Date:	8/29/93				
PRP:	AMERICAN DRAPERY CLEANERS				
ADR:	RICHARD ZELL				
PRP Address:	2235 WEST ROSCOE				
PRP City:	CHICAGO				
PRP State:	IL				
PRP Zip:	60618				
PRP Phone:	(312) 473-4866				
Product:	P				
Product Desc:	PETROLEUM				
NFR NFAL:	913968				
Incident:	833626				
IL EPA #:	6316055033				
Site Name:	AMERICAN DRAPERY CLEANERS				
General Description:	NOTICE OF RELEASE LETTER SENT				
General Correspondence Date:	10/29/97				
Incident:	933626				
IL EPA #:	6316055033				
Site Name:	AMERICAN DRAPERY CLEANERS				
General Description:	30 DAY REPORT RECEIVED				
General Correspondence Date:	10/14/97				
Incident:	933626				
IL EPA #:	6316055033				
Site Name:	AMERICAN DRAPERY CLEANERS				

* VISTA address includes enhanced city and ZIP.

For more information call VISTAInfo at 1-800-767-0403.

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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	10/14/97
Incident:	105507
IL EPA #:	6316055033
Site Name:	AMERICAN DRAPERY CLEANERS
Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	10/14/97
Responsible Party Due:	9/1/98
Responsible Party Type:	APR
Responsible Party Mail:	9/1/98
Fields Not Reported by the Source	254-971, Han Land (L), Sec 27, 3rd (L), Site Class (U)
Agency for this Site:	

VISTA Address:	AMERICAN DRAPERY CLEANERS 2235 W ROSCOE CHICAGO, IL 60618	VISTA ID#:	906335	Map ID:	1
Distance/Direction:	0.00 MI / NA	Plotted as:	Point		
Agency ID:	ILR000011348				
RCRA-LgGen - RCRA Large Generator / SRC#	16				
Agency Address:	SAME AS ABOVE				
EPA Region:	93				
Mailing Address:	2235 W ROSCOE				
City, State, Zip:	CHICAGO, IL 60618				
Significant Non-Compliance Indicator:	HANDLER IS NOT A SIGNIFICANT NON-COMPLIANT AT BEGINNING OF FISCAL YEAR.				
RCRA Facility Classification(s):	HANDLER IS NOT A MEMBER OF THE SUBJECT TO CORRECTIVE ACTION UNIVERSE. HANDLER IS NOT A MEMBER OF THE RCRA REGULATED TRANSPORTER UNIVERSE. HANDLER IS A MEMBER OF THE VERIFIED FULLY-REGULATED GENERATOR UNIVERSE. HANDLER IS NOT A MEMBER OF THE VERIFIED SMALL QUANTITY GENERATOR UNIVERSE. HANDLER IS NOT A MEMBER OF THE VERIFIED CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED STORAGE/TREATMENT UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED LAND DISPOSAL UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED COMBUSTION UNIVERSE. NOTIFICATION DATA - CORE				
Notification Type:					
Contact:	RICHARD ZELL				
Title:	VP				
Phone:	(312) 473-4866				
Contact Address:	2235 W ROSCOE CHICAGO, IL 60618				
Owner/Operator Indicator:	CURRENT OWNER				
Owner/Operator Type:	PRIVATE				
Owner/Operator Name:	DRAM DRAPERY CLEANER				
Phone:	(312) 473-4866				
Address:	2235 W ROSCOE CHICAGO, IL 60618				
Generator Indicator:	LARGE QUANTITY GENERATOR				
Transporter Indicator:	UNVERIFIED				
TSD Indicator:	NOT A TSD, UNVERIFIED				
Burner/Blender Indicator:	UNVERIFIED				
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY				
HWF Other Market Indicator:	NO OTHER MARKETER ACTIVITY				
HWF Burner Indicator:	NO BURNER ACTIVITY				
Used Oil Fuel Burner Indicator:	NO MARKETING-TO-BURNER ACTIVITY				

* VISTA address includes enhanced city and ZIP.

For more information call VISTAInfo at 1-800-767-0403.

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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Tank ID:	10	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	2000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	30	Tank Status:	REMOVED
Tank Contents:	DIESEL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	500 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	40	Tank Status:	REMOVED
Tank Contents:	DIESEL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	530 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	50	Tank Status:	REMOVED
Tank Contents:	HEATING OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	1000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE

VISTA ID:	12640780
Address:	3501 N WESTERN AVE
City:	CHICAGO, IL 60618
State:	IL
Zip:	60618
Distance/Direction:	0.16 MI / NW
Plotted as:	Point
Agency ID:	203672

STATE UST - State Undergroud Storage Tank / SRC# 259
 Agency Address: SAME AS ABOVE
 Undergroud Tanks: 5
 Abovegroud Tanks: NOT REPORTED
 Tanks Removed: NOT REPORTED

Tank ID:	10	Tank Status:	EXEMPT
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	2000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	30	Tank Status:	EXEMPT
Tank Contents:	DIESEL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	530 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	50	Tank Status:	EXEMPT
Tank Contents:	DIESEL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	530 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	40	Tank Status:	EXEMPT
Tank Contents:	HEATING OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	1000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE
Tank ID:	50	Tank Status:	EXEMPT
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	4000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE

VISTA ID:	7701503
Address:	3501 NORTH WESTERN AVE
City:	CHICAGO, IL 60618
State:	IL
Zip:	60618
Distance/Direction:	0.17 MI / NW
Plotted as:	Point
Agency ID:	0316055030

STATE UST - State Leaking Undergroud Storage Tank / SRC# 259
 Agency Address: SAME AS ABOVE
 Undergroud Tanks: 5
 Abovegroud Tanks: NOT REPORTED
 Tanks Removed: NOT REPORTED

* VISTA address includes enhanced city and ZIP.
 For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Name:	3501 NORTH WESTERN AVE, LLC
Location:	3501 NORTH WESTERN AVE
City:	CHICAGO
State:	IL
Zip:	60618
County:	COOK
Incident #:	961273
IL EPA #:	6316055030
IL EMA Date:	5/28/96
PRP:	3501 NORTH WESTERN AVE, LLC
Attn:	DALE STRAUSS
PRP Address:	3501 NORTH WESTERN AVE, LLC
PRP City:	CHICAGO
PRP State:	IL
PRP Zip:	60618
PRP Phone:	(617) 963-3207
Product:	ACP
NFR NFA:	1/10/99
Incident:	961273

R. EPA #:
 General Description:
 General Correspondence Date:
 Incident:

R. EPA #:
 Site Name:
 General Description:
 General Correspondence Date:
 Incident:

R. EPA #:
 Site Name:
 General Description:
 General Correspondence Date:
 Incident:

R. EPA #:
 Site Name:
 General Description:
 General Correspondence Date:
 Incident:

R. EPA #:
 Site Name:
 General Description:
 General Correspondence Date:
 Incident:

Fields Not Reported by the Source
 Agency for this Site:

VISTA ID:	7404807
Address:	2044 W ROSCOE STREET
City:	CHICAGO, IL 60618
State:	IL
Zip:	60618
Distance/Direction:	0.18 MI / E
Plotted as:	Point
Agency ID:	203672

STATE UST - State Undergroud Storage Tank / SRC# 259
 Agency Address: SAME AS ABOVE
 Undergroud Tanks: 1
 Abovegroud Tanks: NOT REPORTED
 Tanks Removed: NOT REPORTED

Tank ID:	10	Tank Status:	EXEMPT
Tank Contents:	HEATING OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	96	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	1500 (GALLONS)	Tank Material:	NOT AVAILABLE

* VISTA address includes enhanced city and ZIP.
 For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

VISTA ID#	THE SPORTS CAR STORE	VISTA ID#	3366570
Address	2227-31 W BELMONT	Distance/Direction	0.18 MI / S
City	CHICAGO, IL 60618	Point	Port
STATE UST - State Underground Storage Tank / SRC# 259	Agency ID	2033708	
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
Tank ID:	10	Tank Status:	EXEMPT
Tank Contents:	HEATING OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	30	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	1600 (GALLONS)	Tank Material:	NOT AVAILABLE

Map ID
5

VISTA ID#	SPORTS CAR STORE	VISTA ID#	5557684
Address	2227 WEST BELMONT	Distance/Direction	0.20 MI / S
City	CHICAGO, IL 60618	Point	Port
STATE UST - State Underground Storage Tank / SRC# 259	Agency ID	0316165110	

Map ID
5

Agency Address:	SAME AS ABOVE		
IL EPA #:	0316165110		
Name:	SPORTS CAR STORE		
Location:	3217 WEST BELMONT		
City:	CHICAGO		
State:	IL		
Zip:	60618		
County:	COOK		
Incident #:	130388		
IL EPA #:	0316165110		
IL EMA Date:	2/1/95		
PRP:	SPORTS CAR STORE		
Adm:	FRANCES ALPERT		
PRP Address:	380 EAST RANDOLPH ST., APT 204		
PRP City:	CHICAGO		
PRP State:	IL		
PRP Zip:	60601		
Product:	P		
Product Desc:	PETROLEUM		
NFR NFA:	6/1/95		
Incident:	130388		
IL EPA #:	0316165110		
Site Name:	SPORTS CAR STORE		
General Description:	NOTICE OF RELEASE LETTER SENT		
General Correspondence Date:	3/1/95		
Incident:	130388		
IL EPA #:	0316165110		
Site Name:	SPORTS CAR STORE		
General Description:	30 DAY REPORT RECEIVED		
General Correspondence Date:	6/9/95		
Incident:	130388		
IL EPA #:	0316165110		
Site Name:	SPORTS CAR STORE		
General Description:	45 DAY REPORT RECEIVED		
General Correspondence Date:	6/9/95		



* VISTA address includes enhanced city and ZIP.
For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Incident:	130388
IL EPA #:	0316165110
Site Name:	SPORTS CAR STORE
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	6/9/95
Incident:	130388
IL EPA #:	0316165110
Site Name:	SPORTS CAR STORE
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	6/9/95
Incident:	130388
IL EPA #:	0316165110
Site Name:	SPORTS CAR STORE
General Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	6/9/95
Responsible Party Due:	6/9/95
Responsible Party Type:	APR
Responsible Party Mail:	21393
Incident:	130388
IL EPA #:	0316165110
Site Name:	SPORTS CAR STORE
General Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	6/9/95
Responsible Party Due:	12/7/95
Responsible Party Type:	APR
Responsible Party Mail:	61695
Fields Not Reported by the Source	204(1), PRP Phone(1), Non Leak(1), Inc(1), Site Class(1)
Agency for this Site:	

VISTA ID#	WAMOCO CORP	VISTA ID#	64568608
Address	WESTERN ADDISON	Distance/Direction	0.21 MI / NW
City	CHICAGO, IL	Point	Port
STATE UST - State Underground Storage Tank / SRC# 259	Agency ID	2023060	

Map ID
6

Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	1		
Tank ID:	10	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	4000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	10	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	33	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	6000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	37	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	25	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	6000 (GALLONS)	Tank Material:	NOT AVAILABLE
STATE UST - State Underground Storage Tank / SRC# 259	Agency ID	2023208	
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		



* VISTA address includes enhanced city and ZIP.
For more information call VISTAInfo at 1 - 800 - 767 - 0403.
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

Tank ID:	14	Tank Status:	EMPTY
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	18	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	10000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	20	Tank Status:	EMPTY
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	18	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	10000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	21	Tank Status:	EMPTY
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	19	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	10000 (GALLONS)	Tank Material:	NOT AVAILABLE
STATE UST - State Underground Storage Tank / SRC# 259 Agency ID: 2020209			
Agency Address: SAME AS ABOVE			
Underground Tanks: 8			
Aboveground Tanks: NOT REPORTED			
Tanks Removed: 0			
Tank ID:	30	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	28	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	10000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	30	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	28	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	10000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	30	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	28	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	3000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	40	Tank Status:	REMOVED
Tank Contents:	USED OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	28	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	800 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	50	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	30	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	12000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	60	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	7	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	11800 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	70	Tank Status:	REMOVED
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE
Tank Age:	7	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	12000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	80	Tank Status:	REMOVED
Tank Contents:	USED OIL	Leak Monitoring:	NOT AVAILABLE
Tank Age:	7	Tank Piping:	NOT AVAILABLE
Tank Size (Units):	530 (GALLONS)	Tank Material:	NOT AVAILABLE

* VISTA address includes enhanced city and ZIP.
For more information call VISTAtxt at 1-800-787-0403.
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

WSTA Address:	AMOCO SS#5017 FAC#10550 WESTERN ADDISON CHICAGO, IL 60618	WSTA#	Distance/Direction: Polled at:	84588607 0.14 MI/ NW Point
STATE Under - State Underground Storage Tank / SRC# 259		Agency ID:		2023065
Agency Address:		EXEMPT AS ABOVE		
Underground Tanks:		1		
Aboveground Tanks:		NOT REPORTED		
Tanks Removed:		4		
Tank ID:	10	Tank Status:	REMOVED	
Tank Contents:	USED OIL	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	43	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	530 (GALLONS)	Tank Material:	NOT AVAILABLE	
Tank ID:	20	Tank Status:	REMOVED	
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	28	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	2000 (GALLONS)	Tank Material:	NOT AVAILABLE	
Tank ID:	30	Tank Status:	REMOVED	
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	17	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	6000 (GALLONS)	Tank Material:	NOT AVAILABLE	
Tank ID:	40	Tank Status:	REMOVED	
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	23	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	8000 (GALLONS)	Tank Material:	NOT AVAILABLE	
Tank ID:	50	Tank Status:	EXEMPT	
Tank Contents:	USED OIL	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	550 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE	
Tank ID:	60	Tank Status:	EXEMPT	
Tank Contents:	GASOLINE (UNSPECIFIED)	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	2000 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE	
Tank ID:	70	Tank Status:	EXEMPT	
Tank Contents:	HEATING OIL	Leak Monitoring:	NOT AVAILABLE	
Tank Age:	NOT REPORTED	Tank Piping:	NOT AVAILABLE	
Tank Size (Units):	550 (NOT AVAILABLE)	Tank Material:	NOT AVAILABLE	

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

VISTA #:	MARTIN OIL	VISTA #:	7701226
Address:	3334 NORTH DAMEN AVE.	Destination:	3.36 MI / E
City:	CHICAGO, IL 60618	Point:	
STATE LUST	State Leaking Underground Storage Tank / SRC	Agency ID:	03181650028
258			
Agency Address:	SAME AS ABOVE		
IL EPA #:	03181650028		
Name:	MARTIN OIL		
Location:	3334 NORTH DAMEN AVE.		
City:	CHICAGO		
State:	IL		
Zip:	60618		

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
Version 2.7 Page 629

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

County:	0004
Incident #:	20000328
IL EPA #:	6316153028
IL EMA Date:	3/1/00
PRP:	SPEEDWAY SUPERAMERICA
Attn:	DAW STRUBEL
PRP Address:	POST OFFICE BOX 1308
PRP City:	SPRINGFIELD
PRP State:	OH
PRP Zip:	45381
PRP Phone:	(513) 864-3080
Product:	A
Non Lust:	3/26/00
Product Desc:	GASOLINE
Incident:	30000328
IL EPA #:	6316153028
Site Name:	SPEEDWAY SUPERAMERICA
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	3/26/00
Incident:	30000328
IL EPA #:	6316153028
Site Name:	SPEEDWAY SUPERAMERICA
General Description:	MISCELLANEOUS CORRESPONDENCE RECEIVED
General Correspondence Date:	3/1/00
Incident #:	630648
IL EPA #:	6316153028
IL EMA Date:	4/2/00
PRP:	EMRO MARKETING
Attn:	R.G. SCHUMANN
PRP Address:	P.O. BOX 162
PRP City:	EAST HAZEL CREST
PRP State:	IL
PRP Zip:	60428-0162
Product:	P
Non Lust:	4/2/00
Product Desc:	PETROLEUM
Incident:	930649
IL EPA #:	6316153028
Site Name:	MARTIN OIL MARKETING
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	4/7/00
Incident #:	512939
IL EPA #:	6316153028
IL EMA Date:	1/17/00
PRP:	MARTIN OIL
Attn:	DON WATERLANDER
PRP Address:	1201 WEST 137TH ST.
PRP City:	ALSO
PRP State:	IL
PRP Zip:	60638
Product:	A
Product Desc:	GASOLINE
Site Class:	HIGH



* VISTA address includes enhanced city and ZIP.
For more information call VISTAInfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	1/17/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	1/17/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	25 DAY REPORT RECEIVED
General Correspondence Date:	1/17/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	3/26/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	REVIEW LETTER SENT
General Correspondence Date:	3/26/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	MISCELLANEOUS REPORT RECEIVED
General Correspondence Date:	1/17/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	MISCELLANEOUS REPORT RECEIVED
General Correspondence Date:	3/26/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	INVESTIGATION REPORT RECEIVED
General Correspondence Date:	3/26/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	MISCELLANEOUS REPORT RECEIVED
General Correspondence Date:	3/26/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	1/17/00
Incident:	932939
IL EPA #:	6316153028
Site Name:	MARTIN OIL



* VISTA address includes enhanced city and ZIP.
For more information call VISTAInfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.	
Type Of Report Description:	SITE CLASSIFICATION WORK PLAN BUDGET
Type Of Report Date:	9/23/95
Responsible Party Due:	9/23/95
Responsible Party Type:	AOI
Responsible Party Mail:	9/29/95
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	SITE CLASSIFICATION WORK PLAN
Type Of Report Date:	9/23/95
Responsible Party Due:	9/23/95
Responsible Party Type:	AOI
Responsible Party Mail:	9/29/95
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	SITE CLASSIFICATION COMPLETION REPORT
Type Of Report Date:	11/6/95
Responsible Party Due:	12/18/95
Responsible Party Type:	APR
Responsible Party Mail:	9/29/95
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	CORRECTIVE ACTION PLAN BUDGET
Type Of Report Date:	3/4/96
Responsible Party Due:	7/9/96
Responsible Party Type:	MOO
Responsible Party Mail:	9/24/96
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	3/4/96
Responsible Party Due:	7/9/96
Responsible Party Type:	MOO
Responsible Party Mail:	9/24/96
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	HIGH PRIORITY CORRECTIVE ACTION PLAN
Type Of Report Date:	3/4/96
Responsible Party Due:	7/9/96
Responsible Party Type:	MOO
Responsible Party Mail:	9/24/96
Incident:	932539
IL EPA #:	0316163026
Site Name:	MARTIN OL
Type Of Report Description:	CORRECTIVE ACTION PLAN BUDGET
Type Of Report Date:	7/15/96
Responsible Party Due:	11/12/96
Responsible Party Type:	MOO
Responsible Party Mail:	9/24/96

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.			
Incident:	55509		
IL EPA #:	0316163026		
Site Name:	MARTIN OL		
Type Of Report Description:	HIGH PRIORITY CORRECTIVE ACTION COMPLETION REPORT		
Type Of Report Date:	10/15/96		
Responsible Party Due:	3/1/99		
Responsible Party Type:	CON		
Responsible Party Mail:	3/1/99		
Incident #:	962124		
IL EPA #:	0316163026		
IL EMA Date:	11/14/96		
PRP:	MARTIN OL		
Attn:	DON WATERLANDER		
PRP Address:	4091 WEST 127TH ST.		
PRP City:	ALISO		
PRP State:	IL		
PRP Zip:	60808		
Product:	P		
Product Desc:	PETROLEUM		
Incident:	962124		
IL EPA #:	0316163026		
Site Name:	MARTIN OL		
General Description:	30 DAY REPORT RECEIVED		
General Correspondence Date:	12/2/96		
Incident:	962124		
IL EPA #:	0316163026		
Site Name:	MARTIN OL		
General Description:	45 DAY REPORT RECEIVED		
General Correspondence Date:	12/1/96		
Incident:	962124		
IL EPA #:	0316163026		
Site Name:	MARTIN OL		
General Description:	NOTICE OF RELEASE LETTER SENT		
General Correspondence Date:	12/2/97		
Incident:	962124		
IL EPA #:	0316163026		
Site Name:	MARTIN OL		
General Description:	45 DAY REPORT RECEIVED		
General Correspondence Date:	5/6/97		
Fields Not Reported by the Source	2sp(4), 3sp(5) 5p(2), NFR NFA(2), Site Closed, PRP Phone(s), Non Land(s)		
Agency for this Site:			
VISTA ID#:	KONG, SUK	VISTA ID#:	7701171
Address:	3133 NORTH CLYBOURN	Distance/Direction:	0.27 MI / S
	CHICAGO, IL 60618	Posted as:	Point
STATE LUST	State Leaking Underground Storage Tank / SRCF	Agency ID:	0316055058
258			
Agency Address:	SAME AS ABOVE		
IL EPA #:	0316055058		
Name:	KONG, SUK		
Location:	3133 NORTH CLYBOURN		
City:	CHICAGO		
State:	IL		

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Zip:	60612
County:	COOK
Incident #:	000001
IL EPA #:	0316055054
IL EMA Date:	02/06/00
PRP:	SUN KONG
PRP Address:	1125 NORTH CLYBOURN
PRP City:	CHICAGO
PRP State:	IL
PRP Zip:	60610
PRP Phone:	(773) 245-9900
Product:	AP
Incident:	000001
IL EPA #:	0316055054
Site Name:	KONG, SUK
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	02/06/00
Incident:	000001
IL EPA #:	0316055054
Site Name:	KONG, SUK
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	01/19/00
Fields Not Reported by the Source:	20-41, 44-45, 48-49, 50-51, 52-53, 54-55, 56-57, 58-59, 60-61, 62-63, 64-65, 66-67, 68-69, 70-71, 72-73, 74-75, 76-77, 78-79, 80-81, 82-83, 84-85, 86-87, 88-89, 90-91, 92-93, 94-95, 96-97, 98-99, 100-101, 102-103, 104-105, 106-107, 108-109, 110-111, 112-113, 114-115, 116-117, 118-119, 120-121, 122-123, 124-125, 126-127, 128-129, 130-131, 132-133, 134-135, 136-137, 138-139, 140-141, 142-143, 144-145, 146-147, 148-149, 150-151, 152-153, 154-155, 156-157, 158-159, 160-161, 162-163, 164-165, 166-167, 168-169, 170-171, 172-173, 174-175, 176-177, 178-179, 180-181, 182-183, 184-185, 186-187, 188-189, 190-191, 192-193, 194-195, 196-197, 198-199, 200-201, 202-203, 204-205, 206-207, 208-209, 210-211, 212-213, 214-215, 216-217, 218-219, 220-221, 222-223, 224-225, 226-227, 228-229, 230-231, 232-233, 234-235, 236-237, 238-239, 240-241, 242-243, 244-245, 246-247, 248-249, 250-251, 252-253, 254-255, 256-257, 258-259, 260-261, 262-263, 264-265, 266-267, 268-269, 270-271, 272-273, 274-275, 276-277, 278-279, 280-281, 282-283, 284-285, 286-287, 288-289, 290-291, 292-293, 294-295, 296-297, 298-299, 300-301, 302-303, 304-305, 306-307, 308-309, 310-311, 312-313, 314-315, 316-317, 318-319, 320-321, 322-323, 324-325, 326-327, 328-329, 330-331, 332-333, 334-335, 336-337, 338-339, 340-341, 342-343, 344-345, 346-347, 348-349, 350-351, 352-353, 354-355, 356-357, 358-359, 360-361, 362-363, 364-365, 366-367, 368-369, 370-371, 372-373, 374-375, 376-377, 378-379, 380-381, 382-383, 384-385, 386-387, 388-389, 390-391, 392-393, 394-395, 396-397, 398-399, 400-401, 402-403, 404-405, 406-407, 408-409, 410-411, 412-413, 414-415, 416-417, 418-419, 420-421, 422-423, 424-425, 426-427, 428-429, 430-431, 432-433, 434-435, 436-437, 438-439, 440-441, 442-443, 444-445, 446-447, 448-449, 450-451, 452-453, 454-455, 456-457, 458-459, 460-461, 462-463, 464-465, 466-467, 468-469, 470-471, 472-473, 474-475, 476-477, 478-479, 480-481, 482-483, 484-485, 486-487, 488-489, 490-491, 492-493, 494-495, 496-497, 498-499, 500-501, 502-503, 504-505, 506-507, 508-509, 510-511, 512-513, 514-515, 516-517, 518-519, 520-521, 522-523, 524-525, 526-527, 528-529, 530-531, 532-533, 534-535, 536-537, 538-539, 540-541, 542-543, 544-545, 546-547, 548-549, 550-551, 552-553, 554-555, 556-557, 558-559, 560-561, 562-563, 564-565, 566-567, 568-569, 570-571, 572-573, 574-575, 576-577, 578-579, 580-581, 582-583, 584-585, 586-587, 588-589, 590-591, 592-593, 594-595, 596-597, 598-599, 600-601, 602-603, 604-605, 606-607, 608-609, 610-611, 612-613, 614-615, 616-617, 618-619, 620-621, 622-623, 624-625, 626-627, 628-629, 630-631, 632-633, 634-635, 636-637, 638-639, 640-641, 642-643, 644-645, 646-647, 648-649, 650-651, 652-653, 654-655, 656-657, 658-659, 660-661, 662-663, 664-665, 666-667, 668-669, 670-671, 672-673, 674-675, 676-677, 678-679, 680-681, 682-683, 684-685, 686-687, 688-689, 690-691, 692-693, 694-695, 696-697, 698-699, 700-701, 702-703, 704-705, 706-707, 708-709, 710-711, 712-713, 714-715, 716-717, 718-719, 720-721, 722-723, 724-725, 726-727, 728-729, 730-731, 732-733, 734-735, 736-737, 738-739, 740-741, 742-743, 744-745, 746-747, 748-749, 750-751, 752-753, 754-755, 756-757, 758-759, 760-761, 762-763, 764-765, 766-767, 768-769, 770-771, 772-773, 774-775, 776-777, 778-779, 780-781, 782-783, 784-785, 786-787, 788-789, 790-791, 792-793, 794-795, 796-797, 798-799, 800-801, 802-803, 804-805, 806-807, 808-809, 810-811, 812-813, 814-815, 816-817, 818-819, 820-821, 822-823, 824-825, 826-827, 828-829, 830-831, 832-833, 834-835, 836-837, 838-839, 840-841, 842-843, 844-845, 846-847, 848-849, 850-851, 852-853, 854-855, 856-857, 858-859, 860-861, 862-863, 864-865, 866-867, 868-869, 870-871, 872-873, 874-875, 876-877, 878-879, 880-881, 882-883, 884-885, 886-887, 888-889, 890-891, 892-893, 894-895, 896-897, 898-899, 900-901, 902-903, 904-905, 906-907, 908-909, 910-911, 912-913, 914-915, 916-917, 918-919, 920-921, 922-923, 924-925, 926-927, 928-929, 930-931, 932-933, 934-935, 936-937, 938-939, 940-941, 942-943, 944-945, 946-947, 948-949, 950-951, 952-953, 954-955, 956-957, 958-959, 960-961, 962-963, 964-965, 966-967, 968-969, 970-971, 972-973, 974-975, 976-977, 978-979, 980-981, 982-983, 984-985, 986-987, 988-989, 990-991, 992-993, 994-995, 996-997, 998-999, 1000-1001, 1002-1003, 1004-1005, 1006-1007, 1008-1009, 1010-1011, 1012-1013, 1014-1015, 1016-1017, 1018-1019, 1020-1021, 1022-1023, 1024-1025, 1026-1027, 1028-1029, 1030-1031, 1032-1033, 1034-1035, 1036-1037, 1038-1039, 1040-1041, 1042-1043, 1044-1045, 1046-1047, 1048-1049, 1050-1051, 1052-1053, 1054-1055, 1056-1057, 1058-1059, 1060-1061, 1062-1063, 1064-1065, 1066-1067, 1068-1069, 1070-1071, 1072-1073, 1074-1075, 1076-1077, 1078-1079, 1080-1081, 1082-1083, 1084-1085, 1086-1087, 1088-1089, 1090-1091, 1092-1093, 1094-1095, 1096-1097, 1098-1099, 1100-1101, 1102-1103, 1104-1105, 1106-1107, 1108-1109, 1110-1111, 1112-1113, 1114-1115, 1116-1117, 1118-1119, 1120-1121, 1122-1123, 1124-1125, 1126-1127, 1128-1129, 1130-1131, 1132-1133, 1134-1135, 1136-1137, 1138-1139, 1140-1141, 1142-1143, 1144-1145, 1146-1147, 1148-1149, 1150-1151, 1152-1153, 1154-1155, 1156-1157, 1158-1159, 1160-1161, 1162-1163, 1164-1165, 1166-1167, 1168-1169, 1170-1171, 1172-1173, 1174-1175, 1176-1177, 1178-1179, 1180-1181, 1182-1183, 1184-1185, 1186-1187, 1188-1189, 1190-1191, 1192-1193, 1194-1195, 1196-1197, 1198-1199, 1200-1201, 1202-1203, 1204-1205, 1206-1207, 1208-1209, 1210-1211, 1212-1213, 1214-1215, 1216-1217, 1218-1219, 1220-1221, 1222-1223, 1224-1225, 1226-1227, 1228-1229, 1230-1231, 1232-1233, 1234-1235, 1236-1237, 1238-1239, 1240-1241, 1242-1243, 1244-1245, 1246-1247, 1248-1249, 1250-1251, 1252-1253, 1254-1255, 1256-1257, 1258-1259, 1260-1261, 1262-1263, 1264-1265, 1266-1267, 1268-1269, 1270-1271, 1272-1273, 1274-1275, 1276-1277, 1278-1279, 1280-1281, 1282-1283, 1284-1285, 1286-1287, 1288-1289, 1290-1291, 1292-1293, 1294-1295, 1296-1297, 1298-1299, 1300-1301, 1302-1303, 1304-1305, 1306-1307, 1308-1309, 1310-1311, 1312-1313, 1314-1315, 1316-1317, 1318-1319, 1320-1321, 1322-1323, 1324-1325, 1326-1327, 1328-1329, 1330-1331, 1332-1333, 1334-1335, 1336-1337, 1338-1339, 1340-1341, 1342-1343, 1344-1345, 1346-1347, 1348-1349, 1350-1351, 1352-1353, 1354-1355, 1356-1357, 1358-1359, 1360-1361, 1362-1363, 1364-1365, 1366-1367, 1368-1369, 1370-1371, 1372-1373, 1374-1375, 1376-1377, 1378-1379, 1380-1381, 1382-1383, 1384-1385, 1386-1387, 1388-1389, 1390-1391, 1392-1393, 1394-1395, 1396-1397, 1398-1399, 1400-1401, 1402-1403, 1404-1405, 1406-1407, 1408-1409, 1410-1411, 1412-1413, 1414-1415, 1416-1417, 1418-1419, 1420-1421, 1422-1423, 1424-1425, 1426-1427, 1428-1429, 1430-1431, 1432-1433, 1434-1435, 1436-1437, 1438-1439, 1440-1441, 1442-1443, 1444-1445, 1446-1447, 1448-1449, 1450-1451, 1452-1453, 1454-1455, 1456-1457, 1458-1459, 1460-1461, 1462-1463, 1464-1465, 1466-1467, 1468-1469, 1470-1471, 1472-1473, 1474-1475, 1476-1477, 1478-1479, 1480-1481, 1482-1483, 1484-1485, 1486-1487, 1488-1489, 1490-1491, 1492-1493, 1494-1495, 1496-1497, 1498-1499, 1500-1501, 1502-1503, 1504-1505, 1506-1507, 1508-1509, 1510-1511, 1512-1513, 1514-1515, 1516-1517, 1518-1519, 1520-1521, 1522-1523, 1524-1525, 1526-1527, 1528-1529, 1530-1531, 1532-1533, 1534-1535, 1536-1537, 1538-1539, 1540-1541, 1542-1543, 1544-1545, 1546-1547, 1548-1549, 1550-1551, 1552-1553, 1554-1555, 1556-1557, 1558-1559, 1560-1561, 1562-1563, 1564-1565, 1566-1567, 1568-1569, 1570-1571, 1572-1573, 1574-1575, 1576-1577, 1578-1579, 1580-1581, 1582-1583, 1584-1585, 1586-1587, 1588-1589, 1590-1591, 1592-1593, 1594-1595, 1596-1597, 1598-1599, 1600-1601, 1602-1603, 1604-1605, 1606-1607, 1608-1609, 1610-1611, 1612-1613, 1614-1615, 1616-1617, 1618-1619, 1620-1621, 1622-1623, 1624-1625, 1626-1627, 1628-1629, 1630-1631, 1632-1633, 1634-1635, 1636-1637, 1638-1639, 1640-1641, 1642-1643, 1644-1645, 1646-1647, 1648-1649, 1650-1651, 1652-1653, 1654-1655, 1656-1657, 1658-1659, 1660-1661, 1662-1663, 1664-1665, 1666-1667, 1668-1669, 1670-1671, 1672-1673, 1674-1675, 1676-1677, 1678-1679, 1680-1681, 1682-1683, 1684-1685, 1686-1687, 1688-1689, 1690-1691, 1692-1693, 1694-1695, 1696-1697, 1698-1699, 1700-1701, 1702-1703, 1704-1705, 1706-1707, 1708-1709, 1710-1711, 1712-1713, 1714-1715, 1716-1717, 1718-1719, 1720-1721, 1722-1723, 1724-1725, 1726-1727, 1728-1729, 1730-1731, 1732-1733, 1734-1735, 1736-1737, 1738-1739, 1740-1741, 1742-1743, 1744-1745, 1746-1747, 1748-1749, 1750-1751, 1752-1753, 1754-1755, 1756-1757, 1758-1759, 1760-1761, 1762-1763, 1764-1765, 1766-1767, 1768-1769, 1770-1771, 1772-1773, 1774-1775, 1776-1777, 1778-1779, 1780-1781, 1782-1783, 1784-1785, 1786-1787, 1788-1789, 1790-1791, 1792-1793, 1794-1795, 1796-1797, 1798-1799, 1800-1801, 1802-1803, 1804-1805, 1806-1807, 1808-1809, 1810-1811, 1812-1813, 1814-1815, 1816-1817, 1818-1819, 1820-1821, 1822-1823, 1824-1825, 1826-1827, 1828-1829, 1830-1831, 1832-1833, 1834-1835, 1836-1837, 1838-1839, 1840-1841, 1842-1843, 1844-1845, 1846-1847, 1848-1849, 1850-1851, 1852-1853, 1854-1855, 1856-1857, 1858-1859, 1860-1861, 1862-1863, 1864-1865, 1866-1867, 1868-1869, 1870-1871, 1872-1873, 1874-1875, 1876-1877, 1878-1879, 1880-1881, 1882-1883, 1884-1885, 1886-1887, 1888-1889, 1890-1891, 1892-1893, 1894-1895, 1896-1897, 1898-1899, 1900-1901, 1902-1903, 1904-1905, 1906-1907, 1908-1909, 1910-1911, 1912-1913, 1914-1915, 1916-1917, 1918-1919, 1920-1921, 1922-1923, 1924-1925, 1926-1927, 1928-1929, 1930-1931, 1932-1933, 1934-1935, 1936-1937, 1938-1939, 1940-1941, 1942-1943, 1944-1945, 1946-1947, 1948-1949, 1950-1951, 1952-1953, 1954-1955, 1956-1957, 1958-1959, 1960-1961, 1962-1963, 1964-1965, 1966-1967, 1968-1969, 1970-1971, 1972-1973, 1974-1975, 1976-1977, 1978-1979, 1980-1981, 1982-1983, 1984-1985, 1986-1987, 1988-1989, 1990-1991, 1992-1993, 1994-1995, 1996-1997, 1998-1999, 2000-2001, 2002-2003, 2004-2005, 2006-2007, 2008-2009, 2010-2011, 2012-2013, 2014-2015, 2016-2017, 2018-2019, 2020-2021, 2022-2023, 2024-2025, 2026-2027, 2028-2029, 2030-2031, 2032-2033, 2034-2035, 2036-2037, 2038-2039, 2040-2041, 2042-2043, 2044-2045, 2046-2047, 2048-2049, 2050-2051, 2052-2053, 2054-2055, 2056-2057, 2058-2059, 2060-2061, 2062-2063, 2064-2065, 2066-2067, 2068-2069, 2070-2071, 2072-2073, 2074-2075, 2076-2077, 2078-2079, 2080-2081, 2082-2083, 2084-2085, 2086-2087, 2088-2089, 2090-2091, 2092-2093, 2094-2095, 2096-2097, 2098-2099, 2100-2101, 2102-2103, 2104-2105, 2106-2107, 2108-2109, 2110-2111, 2112-2113, 2114-2115, 2116-2117, 2118-2119, 2120-2121, 2122-2123, 2124-2125, 2126-2127, 2128-2129, 2130-2131, 2132-2133, 2134-2135, 2136-2137, 2138-2139, 2140-2141, 2142-2143, 2144-2145, 2146-2147, 2148-2149, 2150-2151, 2152-2153, 2154-2155, 2156-2157, 2158-2159, 2160-2161, 2162-2163, 2164-2165, 2166-2167, 2168-2169, 2170-2171, 2172-2173, 2174-2175, 2176-2177, 2178-2179, 2180-2181, 2182-2183, 2184-2185, 2186-2187, 2188-2189, 2190-2191, 2192-2193, 2194-2195, 2196-2197, 2198-2199, 2200-2201, 2202-2203, 2204-2205, 2206-2207, 2208-2209, 2210-2211, 2212-2213, 2214-2215, 2216-2217, 2218-2219, 2220-2221, 2222-2223, 2224-2225, 2226-2227, 2228-2229, 2230-2231, 2232-2233, 2234-2235, 2236-2237, 2238-2239, 2240-2241, 2242-2243, 2244-2245, 2246-2247, 2248-2249, 2250-2251, 2252-2253, 2254-2255, 2256-2257, 2258-2259, 2260-2261, 2262-2263, 2264-2265, 2266-2267, 2268-2269, 2270-2271, 2272-2273, 2274-2275, 2276-2277, 2278-2279, 2280-2281, 2282-2283, 2284-2285, 2286-2287, 2288-2289, 2290-2291, 2292-2293, 2294-2295, 2296-2297, 2298-2299, 2300-2301, 2302-2303, 2304-2305, 2306-2307, 2308-2309, 2310-2311, 2312-2313, 2314-2315, 2316-2317, 2318-2319, 2320-2321, 2322-2323, 2324-2325, 2326-2327, 2328-2329, 2330-2331, 2332-2333, 2334-2335, 2336-2337, 2338-2339, 2340-2341, 2342-2343, 2344-2345, 2346-2347, 2348-2349

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

General Correspondence Date: 9/2/94
 Incident: 930753
 IL EPA #: 0316053024
 Site Name: CHICAGO, CITY OF
 General Description: CORRECTIVE ACTION PLAN RECEIVED
 General Correspondence Date: 9/2/94
 Incident: 930753
 IL EPA #: 0316053024
 Site Name: CHICAGO, CITY OF
 General Description: REVIEW LETTER SENT
 General Correspondence Date: 1/21/94
 Fields Not Reported by the Source: Zp4 (1), PRP Phone (1), Non LUST (1), Sec37 Sp (1), NFR NFA (1), Site Class (1)
 Agency for this Site:

VISTA Address: GENERAL CAB SERVICE CO., INC.
 3145 NORTH WESTERN AVE.
 CHICAGO, IL 60618
 VISTA ID# 12636413
 Distance/Direction: 0.31 MI / SW
 Plotted as: Point
 Agency ID: 0316165141

STATE LUST - State Leaking Underground Storage Tank / SRC# 258

Agency Address: SAME AS ABOVE
 IL EPA #: 0316165141
 Name: GENERAL CAB SERVICE CO., INC.
 Location: 1445 NORTH WESTERN AVE.
 City: CHICAGO
 State: IL
 ZIP: 60618
 County: COOK
 Incident #: 932961
 IL EPA #: 0316165141
 IL EMA Date: 1/21/98
 PRP: GENERAL CAB SERVICE CO., INC.
 ADN: RODGER BOTTALIA
 PRP Address: 2253 WEST BELMONT AVE.
 PRP City: CHICAGO
 PRP State: IL
 PRP ZIP: 60618
 PRP Phone: (773) 835-9980
 Product: A.O.F.
 NFR NFA: 9/16/99
 Incident: 932961
 IL EPA #: 0316165141
 Site Name: GENERAL CAB SERVICE CO., INC.
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 1/21/98
 Incident: 932961
 IL EPA #: 0316165141
 Site Name: GENERAL CAB SERVICE CO., INC.
 General Description: 43 DAY REPORT RECEIVED

Map ID
 10

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

General Correspondence Date: 1/27/98
 Incident: 932961
 IL EPA #: 0316165141
 Site Name: GENERAL CAB SERVICE CO., INC.
 General Description: MISCELLANEOUS CORRESPONDENCE RECEIVED
 General Correspondence Date: 9/16/99
 Incident: 932961
 IL EPA #: 0316165141
 Site Name: GENERAL CAB SERVICE CO., INC.
 General Description: NFR REGISTRATION REMINDER SENT
 General Correspondence Date: 9/9/99
 Incident: 932961
 IL EPA #: 0316165141
 Site Name: GENERAL CAB SERVICE CO., INC.
 General Description: CORRECTIVE ACTION COMPLETION REPORT
 Type Of Report Date: 1/27/98
 Responsible Party Due: 4/20/98
 Responsible Party Type: APR
 Responsible Party Mail: 4/16/99
 Fields Not Reported by the Source: Zp4 (1), Non LUST (1), Product Desc (1), Sec37 Sp (1), Site Class (1)
 Agency for this Site:

VISTA Address: AMERICAN CLEANERS
 3053 NORTH OF WESTERN AVE.
 CHICAGO, IL 60618
 VISTA ID# 10522793
 Distance/Direction: 0.38 MI / SW
 Plotted as: Point
 Agency ID: 0316050006

STATE LUST - State Leaking Underground Storage Tank / SRC# 258

Agency Address: SAME AS ABOVE
 IL EPA #: 0316050006
 Name: AMERICAN CLEANERS
 Location: 3053 NORTH OF WESTERN AVE.
 City: CHICAGO
 State: IL
 ZIP: 60618
 County: COOK
 Incident #: 932710
 IL EPA #: 0316050006
 IL EMA Date: 10/29/98
 PRP: AMERICAN CLEANERS
 ADN: PHILLIP OUN
 PRP Address: 3053 NORTH OF WESTERN AVE.
 PRP City: CHICAGO
 PRP State: IL
 PRP ZIP: 60618
 PRP Phone: (773) 528-7333
 Product: P
 Product Desc: PETROLEUM
 Incident: 932710
 IL EPA #: 0316050006
 Site Name: AMERICAN CLEANERS
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 1/16/98
 Incident: 932710

Map ID
 10

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

IL EPA #: 031605009
 Site Name: AMERICAN CLEANERS
 General Description: 26 DAY REPORT RECEIVED
 General Correspondence Date: 3/16/99
 Fields Not Reported by the Source: Spill(s), Non Leaking, Sec 37 Spill(s), NFR NFA(s), Site Class(s)
 Agency for this Site:

VISTA: SATO, MRS.
 Address: 2001 WEST BELMONT
 CHICAGO, IL 60657
 VISTA ID#: 3743690
 Distance/Direction: 0.34 MI / SE
 Plotted as: Point
 Agency ID: 0316055026

STATE LUST - State Leaking Underground Storage Tank / SRC# 258

Agency Address: SATO, MRS.
 2001 WEST BELMONT
 CHICAGO, IL 60619
 IL EPA #: 0316053026
 Name: SATO, MRS.
 Location: 2001 WEST BELMONT
 City: CHICAGO
 State: IL
 Zip: 60619
 County: COOK
 Incident #: 923001

IL EPA #: 0316053026
 IL EMA Date: 7/28/92
 PRP: MRS. SATO
 Attn: BOB COSTELLO
 PRP Address: 2001 WEST BELMONT
 PRP City: CHICAGO
 PRP State: IL
 PRP Zip: 60619
 Product: 4
 Product Desc: NON-PETROLEUM PRODUCT
 Incident: 923001

IL EPA #: 0316055026
 Site Name: SATO, MRS.
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 4/9/92
 Fields Not Reported by the Source: Spill(s), PRP Phone(s), Non Leaking, Sec 37 Spill(s), NFR NFA(s), Site Class(s)
 Agency for this Site:

VISTA: MONTENEGRO, HUGO
 Address: 3201 NORTH DAMEN AVE
 CHICAGO, IL 60657
 VISTA ID#: 4595038
 Distance/Direction: 0.35 MI / SE
 Plotted as: Point
 Agency ID: 0316165027

STATE LUST - State Leaking Underground Storage Tank / SRC# 258

Agency Address: MONTENEGRO, HUGO
 3201 NORTH DAMEN AVE
 CHICAGO, IL 60619
 IL EPA #: 0316165027
 Name: MONTENEGRO, HUGO
 Location: 3201 NORTH DAMEN AVE
 City: CHICAGO
 State: IL

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Zip: 60619
 County: COOK
 Incident #: 923537
 IL EPA #: 0316165027
 IL EMA Date: 9/29/93
 PRP: SUN AUTO
 Attn: HARRY MONTENEGRO
 PRP Address: 3201 NORTH DAMEN AVE
 PRP City: CHICAGO
 PRP State: IL
 PRP Zip: 60619
 Product: A
 Product Desc: GASOLINE
 Site Class: HSDH
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 9/29/93
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 General Description: 45 DAY REPORT RECEIVED
 General Correspondence Date: 10/1/94
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 General Description: 26 DAY REPORT RECEIVED
 General Correspondence Date: 1/16/94
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 General Description: REVIEW LETTER SENT
 General Correspondence Date: 1/1/95
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 Type Of Report Description: SITE CLASSIFICATION WORK PLAN BUDGET
 Type Of Report Date: 9/1/95
 Responsible Party Due: 9/1/95
 Responsible Party Type: HSDH
 Responsible Party Mail: 3/1/99
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 Type Of Report Description: SITE CLASSIFICATION WORK PLAN
 Type Of Report Date: 9/1/95
 Responsible Party Due: 9/1/95
 Responsible Party Type: HSDH
 Responsible Party Mail: 3/1/99
 Incident: 923537

IL EPA #: 0316165027
 Site Name: MONTENEGRO, HUGO
 General Description: 45 DAY REPORT RECEIVED
 General Correspondence Date: 10/1/94
 Incident: 923537

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Type Of Report Description: SITE CLASSIFICATION COMPLIANCE REPORT
 Type Of Report Date: 11/2/00
 Responsible Party Due: 12/00
 Responsible Party Type: APP
 Responsible Party Mail: 31400
 Fields Not Reported by the Source: 264(1), PRP Phone(1), Non Lead(1), Sec37 Sp(1), APP NP(4)(1)
 Agency for this Site:

VISTA Address: HOSPITAL LAUNDRY SERVICES
 2500 WEST ADDISON
 CHICAGO, IL 60618
 VISTA ID# 33033350
 Distance/Direction: 0.35 MI / NW
 Plotted as: Point
 Agency ID: 0316165105

Map ID
12

STATE LUST - State Leaking Underground Storage Tank / SRCs
 258
 Agency Address: SAME AS ABOVE
 IL EPA #: 0316165105
 Name: HOSPITAL LAUNDRY SERVICES
 Location: 2500 WEST ADDISON
 City: CHICAGO
 State: IL
 Zip: 60618
 County: COOK
 Incident #: 92293
 IL EPA #: 0316165105
 IL EMA Date: 9/16/00
 PRP: HOSPITAL LAUNDRY SERVICES
 Attn: STEVE CROWLEY
 PRP Address: 2500 WEST ADDISON
 PRP City: CHICAGO
 PRP State: IL
 PRP Zip: 60618
 PRP Phone: (773) 477-8896
 Product: PETROLEUM
 Incident #: 92293
 IL EPA #: 0316165105
 Site Name: HOSPITAL LAUNDRY SERVICES
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 9/24/00
 Incident #: 92293
 IL EPA #: 0316165105
 Site Name: HOSPITAL LAUNDRY SERVICES
 General Description: 30 DAY REPORT RECEIVED
 General Correspondence Date: 10/6/00
 Incident #: 92293
 IL EPA #: 0316165105
 Site Name: HOSPITAL LAUNDRY SERVICES
 General Description: ELECT NOT TO PROCEED UNDER TITLE XVI FORM (LETTER) RECEIVED
 General Correspondence Date: 10/19/00
 Fields Not Reported by the Source: 264(1), Non Lead(1), Sec37 Sp(1), APP NP(4)(1), Site Class(1)
 Agency for this Site:

* VISTA address includes enhanced city and ZIP.
 For more information call VISTAinfo at 1-800-787-0403.
 Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

VISTA Address: USLEBER, GEORGE SIMMONS D.
 3068 NORTH CLYBOURN
 CHICAGO, IL 60618
 VISTA ID# 4577763
 Distance/Direction: 0.36 MI / S
 Plotted as: Point
 Agency ID: 0316165039

Map ID
13

STATE LUST - State Leaking Underground Storage Tank / SRCs
 258
 Agency Address: SAME AS ABOVE
 IL EPA #: 0316165039
 Name: USLEBER, GEORGE SIMMONS D.
 Location: 3068 NORTH CLYBOURN
 City: CHICAGO
 State: IL
 Zip: 60618
 County: COOK
 Incident #: 910199
 IL EPA #: 0316165039
 IL EMA Date: 9/16/01
 PRP: CHICAGO COOLING CORP.
 Attn: GEORGE USLEBER
 PRP Address: 3068 NORTH CLYBOURN
 PRP City: CHICAGO
 PRP State: IL
 PRP Zip: 60618
 Product: GASOLINE
 Incident #: 910199
 IL EPA #: 0316165039
 Site Name: USLEBER, GEORGE SIMMONS D.
 General Description: NOTICE OF RELEASE LETTER SENT
 General Correspondence Date: 10/29/01
 Fields Not Reported by the Source: 264(1), PRP Phone(1), Non Lead(1), Sec37 Sp(1), APP NP(4)(1), Site Class(1)
 Agency for this Site:

VISTA Address: MATERIAL SERVICE CORP.
 3130 NORTH CAMPBELL AVE.
 CHICAGO, IL 60618
 VISTA ID# 64735328
 Distance/Direction: 0.38 MI / SW
 Plotted as: Point
 Agency ID: 0316215007

Map ID
14

STATE LUST - State Leaking Underground Storage Tank / SRCs
 258
 Agency Address: SAME AS ABOVE
 IL EPA #: 0316215007
 Name: MATERIAL SERVICE CORP.
 Location: 3130 NORTH CAMPBELL AVE.
 City: CHICAGO
 State: IL
 Zip: 60618
 County: COOK
 Incident #: 911277
 IL EPA #: 0316215007
 IL EMA Date: 6/6/04
 PRP: MATERIAL SERVICE CORP.
 Attn: GARY O'TOOLE
 PRP Address: 4236 SOUTH LAWRENCE
 PRP City: CHICAGO
 PRP State: IL

* VISTA address includes enhanced city and ZIP.
 For more information call VISTAinfo at 1-800-787-0403.
 Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

PRP Zip:	60334
Product:	C
Product Desc:	DIESEL FUEL
NFR NFA:	15094
Incident:	951273
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	8/10/94
Incident #:	951314
IL EPA #:	8216215007
IL CMA Date:	4/20/95
PRP:	MATERIAL SERVICE CORP.
Attn:	MARK STRACK
PRP Address:	4236 SOUTH LAWNDALE
PRP City:	LYONS
PRP State:	IL
PRP Zip:	60534
Product:	C
Product Desc:	DIESEL FUEL
NFR NFA:	160996
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	6/22/95
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	9/19/95
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	90 DAY REPORT RECEIVED
General Correspondence Date:	8/17/96
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	8/17/96
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	8/29/96
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	8/17/96
Responsible Party Due:	10/15/96
Responsible Party Type:	CEH

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1 - 800 - 767 - 0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Responsible Party Mail:	1584
Incident:	951314
IL EPA #:	8216215007
Site Name:	MATERIAL SERVICE CORP.
Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	8/29/96
Responsible Party Due:	10/15/96
Responsible Party Type:	CEH
Responsible Party Mail:	10/26/96
Fields Not Reported by the Source	Zip(1), PRP Name(1), Plan Level(1), Site Size(1), Site Class(1)
Agency for this Site:	
VISTA Address:	ROC MBOS PROPERTY 2345 WEST NELSON ST. CHICAGO, IL 60618
VISTA ID#:	65064301
Distance/Direction:	0.40 MI / S
Plotted as:	Point
SCL - State Equivalent CERCLIS List / SRC# 255	EPA/Agency ID: N/A
Agency Address:	SAME AS ABOVE
Decimal Longitude/ Latitude:	-87.68673, 41.73863
IL EPA ID:	8216160812
Remediation Applicant Name:	RICHARD
Remediation Applicant Name2:	RODMOS
Remediation Applicant Address:	3037 NORTH FRANCISCO
Remediation Applicant City, Zip:	CHICAGO, IL 60625
Remediation Applicant Phone:	(773) 541-6433
Date Application Received:	5/19/95
Assigned To:	CHANA
Active:	FALSE
Contractor ID:	836
Contractor Name:	ENVIRONMENTAL CLEANUP CONTRACTOR SERVICE
Contractor Contact:	PERRE FORZANO
Contractor Address:	1919 REDDEN RD
Contractor City, Zip:	CHICAGO, IL 60619
Contractor Phone:	(773) 534-3272
Fields Not Reported by the Source	USEPA ID(1), Remediation Applicant Company(1), Remediation Applicant Address(1), Permit(1), No Further Remediation Letter(1), Record No Further Remediation(1), Teller Agency(1), Site Type(1), Contractor Address(1)
Agency for this Site:	
VISTA Address:	IRVING PARK RD/CHICAGO RIVER
VISTA ID#:	11608028
Distance/Direction:	0.45 MI / NA
Plotted as:	Radius
STATE SWLF - Solid Waste Landfill / SRC# 254	Agency ID: 319999999
Agency Address:	IRVING PARK RD/CHICAGO RIVER
Facility Type:	CHICAGO, IL
Facility Status:	LANDFILL
Facility Life:	UNKNOWN
Permit Status:	NOT REPORTED
Waste:	NOT AVAILABLE

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1 - 800 - 767 - 0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.			
VISTA Address:	GRACE ST/CHICAGO RIVER CHICAGO, IL 60618	VISTA ID#:	11607915
Distance/Direction:	0.45 MI/NA	Plotted as:	Radius
Agency ID:	319999999	Map ID:	16
STATE SWLF - Solid Waste Landfill / SRC# 254			
Agency Address:	GRACE ST/CHICAGO RIVER CHICAGO, IL		
Facility Type:	LANDFILL		
Facility Status:	UNKNOWN		
Facility Life:	NOT REPORTED		
Permit Status:	NOT AVAILABLE		
Waste:	NOT REPORTED		
VISTA Address:	IRVING PARK RD/CAMPBELL ST CHICAGO, IL 60618	VISTA ID#:	11607701
Distance/Direction:	0.45 MI/NA	Plotted as:	Radius
Agency ID:	319999999	Map ID:	16
STATE SWLF - Solid Waste Landfill / SRC# 254			
Agency Address:	IRVING PARK RD/CAMPBELL ST CHICAGO, IL		
Facility Type:	LANDFILL		
Facility Status:	UNKNOWN		
Facility Life:	NOT REPORTED		
Permit Status:	NOT AVAILABLE		
Waste:	NOT REPORTED		
VISTA Address:	GRACE ST/CAMPBELL ST CHICAGO, IL 60618	VISTA ID#:	11607702
Distance/Direction:	0.45 MI/NA	Plotted as:	Radius
Agency ID:	319999999	Map ID:	16
STATE SWLF - Solid Waste Landfill / SRC# 254			
Agency Address:	GRACE ST/CAMPBELL ST CHICAGO, IL		
Facility Type:	LANDFILL		
Facility Status:	UNKNOWN		
Facility Life:	NOT REPORTED		
Permit Status:	NOT AVAILABLE		
Waste:	NOT REPORTED		
VISTA Address:	MALONEY COACH 2640 WEST BELMONT AVE CHICAGO, IL 60618	VISTA ID#:	7701153
Distance/Direction:	0.47 MI/W	Plotted as:	Point
Agency ID:	0316140001	Map ID:	17
STATE LUST - State Leaking Underground Storage Tank / SRC# 259			
Agency Address:	MALONEY COACH 2640 WEST BELMONT AVE CHICAGO, IL 60625		
IL EPA #:	6316140001		
Name:	MALONEY COACH		
Location:	2640 WEST BELMONT AVE		
City:	CHICAGO		
State:	IL		
Zip:	60625		
County:	COOK		
Incident #:	821006		
IL EPA #:	6316140001		
IL EMA Date:	7/9/98		
PRP:	MALONEY COACH		
Att:	NEAL ZINGER		

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.			
PRP Address:	1400 WISCONSIN AVE DOWDALL GROVE IL 60313	PRP City:	DOWDALL GROVE
PRP State:	IL	PRP Zip:	60313
PRP Phone:	(815) 515-8988	PRP Product:	PETROLEUM
Product Desc:	15/90	NFR NFA:	15/90
Incident:	15/90	IL EPA #:	6316140001
Site Name:	MALONEY COACH	General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	7/9/98	Incident:	15/90
IL EPA #:	6316140001	Site Name:	MALONEY COACH
General Description:	28 DAY REPORT RECEIVED	General Correspondence Date:	7/9/98
Incident:	15/90	IL EPA #:	6316140001
Site Name:	MALONEY COACH	General Description:	21 DAY REPORT RECEIVED
General Correspondence Date:	7/9/98	Incident:	15/90
IL EPA #:	6316140001	Site Name:	MALONEY COACH
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED	General Correspondence Date:	7/9/98
Incident:	15/90	IL EPA #:	6316140001
Site Name:	MALONEY COACH	Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	7/9/98	Responsible Party Due:	11/28/99
Responsible Party Type:	DEM	Responsible Party Mail:	145000
Incident:	15/90	IL EPA #:	6316140001
Site Name:	MALONEY COACH	Type Of Report Description:	CORRECTIVE ACTION COMPLETION REPORT
Type Of Report Date:	7/9/98	Responsible Party Due:	11/28/99
Responsible Party Type:	APR	Responsible Party Mail:	15/90
Fields Not Reported by the Source:	25-410, Non Luel, Sec 3/ 5g(1), Site Class (1)		
Agency for this Site:			
VISTA Address:	MOORE REALTY 2640 BELMONT AVE CHICAGO, IL 60618	VISTA ID#:	65062633
Distance/Direction:	0.47 MI/W	Plotted as:	Point
Agency ID:	0316140001	Map ID:	17
SCL - State Equivalent CERCLIS List / SRC# 255			
Agency Address:	SAME AS ABOVE		
Decline Longitude/Latitude:	-87.8948, 41.8975		

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Fields Not Reported by the Source: Remediation Applicant Address(es) (1), Facility(1), Site Type(1), Contractor Address(es) (1)
Agency for this Site:

STATE LUST - State Leaking Underground Storage Tank / SRC#	Agency ID:	0316165029
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[illegible]

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-787-0403.
Report ID: 0059000000 Date of Report: November 24, 2000
Version: 2.2 Page: 1

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

R. Epa #: 83-01763029
 R. Epa #: 83-01763029

Alt. Epa #:	Alt. H.S. 5079
Site Name:	ELIHOUS BELL TELEPHONE

Agency for this Site:

STATE LIST - State Leaking Underground Storage Tank / SRC#	Agency ID:	0316005233
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IL EPA #:	0316003233
IL EMA Code:	1175001

1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2001
Version: 2.2 Page: 1

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	12/5/94
Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	05/097
Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
General Description:	45 DAY REPORT RECEIVED
General Correspondence Date:	05/097
Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
General Description:	PROFESSIONAL ENGINEER CERTIFICATION RECEIVED
General Correspondence Date:	7/29/97
Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
Type Of Report Description:	CORRECTIVE ACTION COMPLETIONREPORT
Type Of Report Date:	05/097
Responsible Party Due:	07/597
Responsible Party Type:	DEV
Responsible Party Mail:	021507
Incident:	962233
IL Epi #:	0310085333
Site Name:	MECHA PROGRAMMC
Type Of Report Description:	CORRECTIVE ACTION COMPLETIONREPORT
Type Of Report Date:	7/29/97
Responsible Party Due:	1/02/97
Responsible Party Type:	APP
Responsible Party Mail:	06/07
Fields Not Reported by the Source	296(1), 300(Phone), 01, 02, Last(1), 06, 337 59(1), Site Chant(1)
Agency for this Site:	

VISTA	BODINE ELECTRIC CO.	VISTA ID#	64725032
Address	2500 WEST BRADLEY PL.	Distance/Direction	0.49 MI / NW
	CHICAGO, IL 60618	Polized as:	
STATE LUST	- State Leaking Underground Storage Tank / SRCs	Agency ID:	0316050003

256			
Agency Address:	43 HOBBS RD	SAVE AS ABOVE	
A. Epas #:			
Name:	NOBME ELECTRIC CO.		
Location:	7500 WEST BRADLEY PL.		
City:	CHICAGO		
State:	IL		
Zip:	60616		
County:	COOK		
Incident #:	622273		

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1 - 800 - 767 - 0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

IL EPA #:	0110060003
IL EMA Date:	07/19/91
PRP:	BOONE ELECTRIC CO.
Attn:	BRAID WOODS
PRP Address:	2380 WEST BRADLEY PL.
PRP City:	CHICAGO
PRP State:	IL
PRP Zip:	60618
Product:	D
Product Desc:	PLUM OL.
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	NOTICE OF RELEASE LETTER SENT
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	30 DAY REPORT RECEIVED
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	45 DAY REPORT RECEIVED
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	CORRECTIVE ACTION COMPLETIONREPORT RECEIVED
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	REVIEW LETTER SENT
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	CORRECTIVE ACTION COMPLETIONREPORT RECEIVED
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	MISCELLANEOUS CORRESPONDENCE RECEIVED
General Correspondence Date:	12/23/88
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.
General Description:	REVIEW LETTER SENT
General Correspondence Date:	07/23/91
Incident:	912373
IL EPA #:	0110060003
Site Name:	BOONE ELECTRIC CO.

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSURE-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
Generator Status:	RCRA REGULATED
Information Source:	NOTIFICATION
Date Submitted:	06/13/1999
Generator Indicator:	UNVERIFIED
Transporter Indicator:	UNVERIFIED
TSD Indicator:	NOT A TSD, UNVERIFIED
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY
HWF Other Market Indicator:	NO OTHER MARKET ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSURE-REFINE ACTIVITY
Information Source:	PART A
Date Submitted:	1/17/1999
Evaluation Number:	1905003001
Evaluation Type:	FINANCIAL RECORD REVIEW
Evaluation Date:	06/03/1993
Lead Agency:	STATE
Event Number:	LD005004234072C16001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Event Number:	LD005004234072C16001
Permit Event:	PLAN APPROVAL-CLOSURE
Event Status:	FINAL CLOSURE
Lead Agency:	STATE
Event Number:	LD005004234072C17001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Event Status:	ACCORDING TO PLAN
Lead Agency:	STATE
Event Number:	LD005004234072C18001
Permit Event:	CLOSURE VERIFICATION

SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Event Status:	CLEAN CLOSURE ACCEPTABLE
Lead Agency:	STATE
Process Identifier:	LD005004234072C16001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD005004234072C16001
Permit Event:	PLAN APPROVAL-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD005004234072C16001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Process Identifier:	LD005004234072C16001
Permit Event:	CLOSURE VERIFICATION
Lead Agency:	STATE
Process Number:	LD005004234072C16001
Process:	CONTAINER
Design Capacity:	100,000 GALLONS
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	INTERIM STATUS
Status Date:	10/04/1997
Fields Not Reported by the Source:	Other Transportation Indicator(1), Generator Indicator(1), Transporter Indicator(1), TSD Status(1), Burner/Blender Indicator(1), Used Oil Processor/RCRA Regulatory Status(1), Air Transporter Indicator(1), Rail Transportation Indicator(1), Road Transportation Indicator(1), Water Transportation Indicator(1), Other Transportation Indicator(1), Embankment Coverage Area(1), Event Date(1), Event Status(1), Process Used Group(1), Total Units within Process Used Group(1)
Agency for this Site:	

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)

VISTA ADVANCE TRANSFORMER CO.	VISTA TOP 6940	Map ID 21
Address: 2950 N WESTERN AVE	Distance/Direction: 0.52 MI / S	
City: CHICAGO, IL 60618	Phone: 773-345-1111	
CORRECTS / SRC# 14	EPA ID: ILD005003836	
Agency Address:	2400 E. 48TH ST.	
Event:	PPA COMPLETED	
Event Code:	CA000	
Event Date:	1/09/1991	
Lead Agency:	EPA	
Regulatory Program:	RCRA	
Event:	CA PROPOSED	
Event Code:	CA075	
Event Date:	03/01/1997	
Lead Agency:	EPA	
Regulatory Program:	RCRA	
Status:	FACILITY OR AREA HAS ASSIGNED A LOW CORRECTIVE ACTION PRIORITY	
Event:	STABILIZATION MEASURES EVALUATION	
Event Code:	CA225	
Event Date:	03/01/1997	
Lead Agency:	EPA	
Regulatory Program:	RCRA	

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.	
Status:	THE FACILITY IS NOT APPEARING TO STABILIZATION ACTIVITY TO PRESENT TIME FOR REASON(S) OTHER THAN: 1) IT APPEARS TO BE TECHNICALLY UNFEASIBLE OR INAPPROPRIATE BUT 2) THERE IS A LACK OF TECHNICAL INFORMATION AND REASONS FORTHIN CONCLUSION MAY BE THE STATUS OF CLOSURE AT THE FACILITY, THE DEGREE OF ASSESSING CONSIDERATIONS, THE STATUS OF CORRECTIVE ACTION WORK AT THE FACILITY, OR OTHER COMBINATIVE FUNCTIONS.
Fields Not Reported by the Source:	Submit!
Agency for this Site:	RCRA-TSD CORRACTS / SRC# 550
Agency Address:	SAME AS ABOVE
EPA Region:	05
Mailing Address:	3538 N WESTERN AVE CHICAGO, IL 60618
Significant Non-Complier Indicator:	HANDLER IS NOT A SIGNIFICANT NON-COMPLIER AT BEGINNING OF FISCAL YEAR.
RCRA Facility Classification(s):	HANDLER IS A MEMBER OF THE SUBJECT TO CORRECTIVE ACTION UNIVERSE. HANDLER IS NOT A MEMBER OF THE RCRA REGULATED TRANSPORTER UNIVERSE. HANDLER IS A MEMBER OF THE VERIFIED FULLY-REGULATED GENERATOR UNIVERSE. HANDLER IS A NOT MEMBER OF THE VERIFIED SMALL QUANTITY GENERATOR UNIVERSE. HANDLER IS NOT A MEMBER OF THE VERIFIED CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED STORAGE/TREATMENT UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED LAND DISPOSAL UNIVERSE. FACILITY IS NOT A MEMBER OF THE VERIFIED COMBUSTION UNIVERSE.
Notification Type:	PART A DATA - CORE
Contact:	RAJAN CHAUDHRY
Phone:	(312) 357-4100
Contact Address:	3538 N WESTERN AVE CHICAGO, IL 60618
Notification Type:	NOTIFICATION DATA - CORE
Contact:	CHUCK SYDES
Title:	PLT MGR
Phone:	(312) 356-3330
Contact Address:	3538 N WESTERN AVE CHICAGO, IL 60618
Owner/Operator Indicator:	CURRENT OWNER
Owner/Operator Type:	PRIVATE
Owner/Operator Name:	ADVANCE TRANSFORMER CO
Phone:	(708) 390-5275
Address:	16275 W 140TH RD ROSEMONT, IL 60018
Owner/Operator Indicator:	CURRENT OPERATOR
Owner/Operator Type:	PRIVATE
Owner/Operator Name:	ADVANCE TRANSFORMER CO
Phone:	(312) 357-4100
Address:	3538 N WESTERN AVE CITY NOT REPORTED, IL 60618
SIC Code:	3612
SIC Primary Indicator:	PRIMARY
SIC Code Source:	REPORTED BY FACILITY
Generator Indicator:	LARGE QUANTITY GENERATOR
Transporter Indicator:	UNVERIFIED
TSD Indicator:	NOT A TSD, VERIFIED
Burner/Blender Indicator:	UNVERIFIED

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.	
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	UNVERIFIED
Used Oil Recycler Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSORS-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
TSD Status Description:	CLOSURE/POST-CLOSURE
Generator Status:	RCRA REGULATED
TSD Status:	NOT RCRA REGULATED
Information Source:	STATE INSPECTION
Date Submitted:	06/15/1998
Generator Indicator:	SMALL QUANTITY GENERATOR
Transporter Indicator:	UNVERIFIED
TSD Indicator:	TSD
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	UNVERIFIED
Used Oil Recycler Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSORS-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
Generator Status:	RCRA REGULATED
TSD Status:	NOT RCRA REGULATED
Information Source:	NOTIFICATION
Date Submitted:	06/15/1998

SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Generator Indicator:	LARGE QUANTITY GENERATOR
Transporter Indicator:	UNVERIFIED
TSD Indicator:	NOT A TSD, VERIFIED
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR/MARKETING TO BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSING/REFINING ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
TSD Status Description:	CLOSURE/POST CLOSURE
Generator Status:	RCRA REGULATED
TSD Status:	NOT RCRA REGULATED
Information Source:	SRA INSPECTION
Date Submitted:	8/8/1998
Generator Indicator:	UNVERIFIED
Transporter Indicator:	UNVERIFIED
TSD Indicator:	TSD
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR/MARKETING TO BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSING/REFINING ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER

* VISTA address includes enhanced city and ZIP.
For more information call VISTAinfo at 1 - 800 - 767 - 0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

TSD Status:	NONE REGULATED
Information Source:	PART A
Date Submitted:	1/15/1999
Evaluation Number:	19871000001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	10/26/1987
Lead Agency:	STATE
Evaluation Number:	19880210001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	8/27/1988
Lead Agency:	STATE
Evaluation Number:	19881117001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	1/15/1988
Lead Agency:	STATE
Evaluation Number:	19871000001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	10/26/1987
Lead Agency:	STATE
Evaluation Number:	19880210001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	8/27/1988
Lead Agency:	STATE
Evaluation Number:	19881117001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	1/15/1988
Lead Agency:	STATE
Event Number:	ED000500363604001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Event Number:	ED000500363604001
Permit Event:	PLAN APPROVAL-CLOSURE
Event Status:	PARTIAL CLOSURE
Lead Agency:	STATE
Event Number:	ED000500363604001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Event Status:	ACCORDING TO PLAN
Lead Agency:	STATE
Event Number:	ED000500363604001
Permit Event:	CLOSURE VERIFICATION
Event Status:	CLEAR CLOSURE ACCEPTABLE
Lead Agency:	STATE
Process Identifier:	ED000500363604001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	ED000500363604001
Permit Event:	PLAN APPROVAL-CLOSURE
Lead Agency:	STATE
Process Identifier:	ED000500363604001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Process Identifier:	ED000500363604001
Permit Event:	CLOSURE VERIFICATION

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Report ID: 005800000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSURE-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
TSD Status:	RCRA REGULATED
Information Source:	PART A
Date Submitted:	1/18/1990
Generator Indicator:	LARGE QUANTITY GENERATOR
Transporter Indicator:	UNVERIFIED
TSD Indicator:	TSD
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY
Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSURE-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
Generator Status:	RCRA REGULATED
TSD Status:	RCRA REGULATED
Information Source:	STATE INSPECTION
Date Submitted:	10/14/1993
Generator Indicator:	LARGE QUANTITY GENERATOR
Transporter Indicator:	UNVERIFIED
TSD Indicator:	TSD
Burner/Blender Indicator:	UNVERIFIED
HWF Market to Burner Indicator:	NO GENERATOR-MARKETING-TO-BURNER ACTIVITY
HWF Other Marketer Indicator:	NO OTHER MARKETER ACTIVITY
HWF Burner Indicator:	NO BURNER ACTIVITY

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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Used Oil Fuel Marketer to Burner Indicator:	NO MARKETING TO BURNER ACTIVITY
Used Oil Fuel Burner Indicator:	NO USED OIL FUEL BURNER ACTIVITY
Specification Used Oil Marketing Indicator:	NO SPEC. USED OIL FUEL MARKETING ACTIVITY
Utility Boiler Indicator:	NO ACTIVITY
Industrial Boiler Indicator:	NO ACTIVITY
Industrial Furnace Indicator:	NO ACTIVITY
Underground Injection Control Indicator:	NO ACTIVITY
Used Oil Recycler Indicator:	UNVERIFIED
Used Oil Transporter Indicator:	NO USED OIL TRANSPORT/TRANSFER FACILITY ACTIVITY
Used Oil Processor/Re-refiner:	NO PROCESSURE-REFINE ACTIVITY
Air Transporter Indicator:	DOES NOT TRANSPORT BY AIR
Rail Transportation Indicator:	DOES NOT TRANSPORT BY RAIL
Road Transportation Indicator:	DOES NOT TRANSPORT BY ROAD
Water Transportation Indicator:	DOES NOT TRANSPORT BY WATER
Generator Status:	RCRA REGULATED
TSD Status:	RCRA REGULATED
Information Source:	NOIFICATION
Date Submitted:	06/27/1990
Evaluation Number:	188102180V1
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	03/18/1991
Lead Agency:	STATE
Evaluation Number:	196607181ST
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	07/16/1995
Lead Agency:	STATE
Evaluation Number:	19871221001
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	12/21/1997
Lead Agency:	STATE
Evaluation Number:	198806327M1
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	06/23/1998
Lead Agency:	STATE
Evaluation Number:	19890327903
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	09/27/1999
Lead Agency:	STATE
Evaluation Number:	18890327002
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	09/27/1999
Lead Agency:	STATE
Evaluation Number:	19900313065
Evaluation Type:	FINANCIAL RECORD REVIEW
Evaluation Date:	03/13/1990
Lead Agency:	STATE
Evaluation Number:	199012187M1
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	12/18/1990
Lead Agency:	STATE

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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Evaluation Number:	1997181906
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	12/16/1996
Lead Agency:	STATE
Evaluation Number:	19970220V1
Evaluation Type:	NON-FINANCIAL RECORD REVIEW
Evaluation Date:	03/23/1997
Lead Agency:	STATE
Evaluation Number:	19970227V1
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	03/01/1997
Lead Agency:	STATE
Evaluation Number:	19970429V1
Evaluation Type:	NON-FINANCIAL RECORD REVIEW
Evaluation Date:	04/29/1997
Lead Agency:	STATE
Evaluation Number:	19980113002
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	01/31/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	19930120001
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	01/20/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	19930223001
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	02/23/1993
Lead Agency:	STATE
Evaluation Number:	19930333003
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	03/23/1993
Lead Agency:	STATE
Evaluation Number:	19930374003
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/16/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	199302280V1
Evaluation Type:	NON-FINANCIAL RECORD REVIEW
Evaluation Date:	03/28/1993
Lead Agency:	STATE
Evaluation Number:	19930319004
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/19/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	19930327201
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	03/27/1993
Lead Agency:	STATE
Evaluation Number:	19930300003
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	06/09/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	19930303006



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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	06/29/1993
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893300007
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	06/08/1993
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893301507
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	09/31/1993
Lead Agency:	ETA/IE
Evaluation Number:	1893301608
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	10/15/1993
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1943130001
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	12/01/1993
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893303517
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/29/1994
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893304508
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	06/01/1994
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893305013
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	08/01/1994
Lead Agency:	BPA PERSONNEL
Evaluation Number:	18933130018
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	11/20/1994
Lead Agency:	BPA PERSONNEL
Evaluation Number:	18933145017
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	01/05/1995
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893302012
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/07/1995
Lead Agency:	BPA PERSONNEL
Evaluation Number:	1893303518
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/03/1995
Lead Agency:	BPA PERSONNEL
Evaluation Number:	18933028177
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	03/23/1995
Lead Agency:	BPA PERSONNEL
Evaluation Number:	18933140018
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION



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Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.

Evaluation Date:	8/24/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11802315878
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	8/13/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11803336210
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	8/26/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11803716021
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	8/27/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11858118023
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	8/18/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11858335213
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	8/27/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11851114681
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	11/17/1993
Lead Agency:	STATE
Evaluation Number:	11851118023
Evaluation Type:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Date:	11/20/1993
Lead Agency:	EPA PERSONNEL
Evaluation Number:	11871818023
Evaluation Type:	COMPLIANCE EVALUATION INSPECTION
Evaluation Date:	10/27/1997
Lead Agency:	STATE
Evaluation Number:	11880422501
Evaluation Type:	OTHER EVALUATION
Evaluation Date:	8/4/2011
Lead Agency:	STATE
Event Number:	EL0001123588001370581
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Event Status:	ACCORDING TO PLAN
Lead Agency:	STATE
Process Identifier:	EL0001123588001001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Process Identifier:	EL0001123588003881
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Process Identifier:	EL0001123588002881
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Process Identifier:	EL0001123588004001
Permit Event:	RECEIVE CLOSURE CERTIFICATION



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Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT

Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	RECEIVE CLOSURE CERTIFICATION
Lead Agency:	STATE
Event Number:	LD00011235800101310001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Event Number:	LD00011235800101310001
Permit Event:	PLAN APPROVAL-CLOSURE
Event Status:	FINAL CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Identifier:	LD000112358000001
Permit Event:	PLAN RECEIVED-CLOSURE
Lead Agency:	STATE
Process Number:	LD0001123580001001
Process:	CONTAINER
Design Capacity:	8000.000 GALLONS
Total Units within Process Unit Group:	1
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	WITHIN STATUS
Status Date:	05/07/09
Process Number:	LD0001123580002001
Process:	CONTAINER
Design Capacity:	8000.000 GALLONS
Total Units within Process Unit Group:	1



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For more information call VISTAinfo at 1-800-767-0403.
Report ID: 005900000 Date of Report: November 24, 2000
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile) CONT.	
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	INTERIM STATUS
Status Date:	05/26/1999
Process Number:	ED00312359000001
Process:	TANK STORAGE
Design Capacity:	8000.000 GALLONS
Total Units within Process Unit Group	1
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	INTERIM STATUS
Status Date:	05/26/1999
Process Number:	ED00312359000001
Process:	TANK TREATMENT
Design Capacity:	80000 GALLONS PER DAY
Total Units within Process Unit Group	1
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	INTERIM STATUS
Status Date:	05/26/1999
Process Number:	ED00312359000001
Process:	OTHER TREATMENT
Design Capacity:	80000 GALLONS PER DAY
Total Units within Process Unit Group	1
Commercial Status:	COMMERCIAL STATUS NOT KNOWN
Operating Status:	CLEAN CLOSED
Legal Status:	INTERIM STATUS
Status Date:	05/26/1999
Fields Not Reported by the Source	Other Transportation Indicator(1), Generator Status(1), Transporter Status(1), TSD Status Description(1), Resource/Recovery Status(1), Transporter Status(1), Burned/Incinerator Status(1), Used Oil Recycler RCRA Regulatory Status(1), Other Transportation Indicator(1), Other Transportation Indicator(1), Generator Status Description(1), Transporter Status Description(1), Resource/Recovery Status Description(1), Other Transportation Indicator(1), Evaluation Coverage Area(1), Event Date(1), Process Unit Group(1), Event Status(1)
Agency for this Site:	

SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

AJ DATABASES SEARCHED TO 1 MILE

NPL SRC#: 19 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for National Priorities List was April, 2000.

The NPL Report is the US EPA's registry of the nation's worst uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

SPL SRC#: 252 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for Category List was June, 1997.

This database is provided by the Illinois Environmental Protection Agency. The agency may be contacted at: 217-782-6782.

CORRACTS SRC#: 14 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for RCRA Corrective Action Sites was March, 2000.

The CORRACTS database contains information concerning RCRA facilities that have conducted, or are currently conducting a corrective action. A Corrective Action Order is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may also be imposed as a requirement of receiving and maintaining a TSD permit.

RCRIS-TSDC SRC#: 556 VISTA conducts a database search to identify all sites within 1 mile of your property. The agency release date for RCRIS TSDs Subject to Corrective Action was March, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are treatment, storage and/or disposal facilities that are subject to corrective action under RCRA.

B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS
SRC#: 17 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Comprehensive Environmental Response, Compensation and Liability Information Sys was April, 2000.

The CERCLIS database is a comprehensive listing of known or suspected uncontrolled or abandoned hazardous waste sites. These sites have either been investigated, or are currently under investigation by the U.S. EPA for the release, or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the National Priorities List (NPL).

NFRAP
SRC#: 18 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for No Further Remedial Action Planned was April, 2000.

The No Further Remedial Action Planned Report (NFRAP), also known as the CERCLIS Archive, contains information pertaining to sites which have been removed from the U.S. EPA's CERCLIS database. NFRAP sites may be sites where, following an initial investigation, either no contamination was found, contamination was removed quickly without need for the site to be placed on the NPL, or the contamination was not serious enough to require federal Superfund action or NPL consideration.

SCL
SRC#: 255 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Site Remediation Program List was August, 2000.

This database is provided by the Illinois Environmental Protection Agency, Remedial Project Management Division. The agency may be contacted at: 217-782-0462.

RCRIS-TSD
SRC#: 12 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for RCRIS Treatment, Storage and Disposal Facilities was March, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF
SRC#: 23 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for USGS Solid Waste Landfills was December, 1991.

This database is provided by the United States Geological Survey. The agency may be contacted at: 703-648-5813.

SWLF
SRC#: 251 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Special Waste Site List was January, 1990.

This database is provided by the Illinois Environmental Protection Agency. The agency may be contacted at: 217-524-3306.

SWLF
SRC#: 253 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Active Permitted Municipal Waste Transfer Stations was September, 1996.

This database is provided by the Illinois Environmental Protection Agency. The agency may be contacted at: 217-524-3865.

SWLF
SRC#: 254 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Land-Based Disposal Sites was July, 1998.

The Landfill Sites of Illinois (Land Based Disposal Sites) database was assembled from several sources including the U.S. EPA, the Illinois Environmental Protection Agency and studies sponsored by WMRC. The GIS coverage includes data for over 3000 waste sites of various types.

SWLF
SRC#: 256 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Storage, Treatment, Recyclers, Incinerators Processors was October, 1998.

This database is provided by the Illinois Environmental Protection Agency. The agency may be contacted at: 217-524-3306.

SWLF
SRC#: 257 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Solid Waste Landfill Subject to State Surcharge was January, 2000.

This database is provided by the Illinois Environmental Protection Agency. The agency may be contacted at: 217-782-9289.

LUST
SRC#: 258 VISTA conducts a database search to identify all sites within 1/2 mile of your property. The agency release date for Leaking Underground Storage Tanks was August, 2000.

This database is provided by the Illinois Environmental Protection Agency, Division of Land Pollution Control. The agency may be contacted at: 217-782-8762.

C) DATABASES SEARCHED TO 1/4 MILE

UST
SRC#: 259 VISTA conducts a database search to identify all sites within 1/4 mile of your property. The agency release date for Underground Storage Tanks was January, 2000.

This database is provided by the Office of the Illinois Fire Marshall. The agency may be contacted at: 217-523-8336. Be advised that some states do not require registration of heating oil tanks, especially those used for residential purposes.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS
SRC#: 8 VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for Emergency Response Notification System was August, 1999.

ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances, including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance released, and the responsible party.

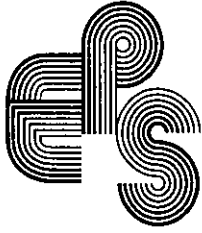
RCRA-LOG
SRC#: 16 VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRA Large Quantity Generators was March, 2000.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRIS-800
SRC#: 15 VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for RCRIS Small Quantity Generators was March, 2000.

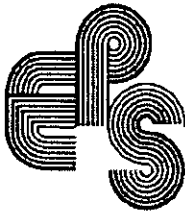
The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small Quantity Generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

END of Report



APPENDIX 4

Limited Subsurface Investigation



environmental services, inc.

October 21, 2016

Mr. Dick Zell
c/o Mr. Kenneth Anspach, Esq.
Anspach Law Office
111 West Washington Street, Suite 1625
Chicago, Illinois 60602

Re: Limited Subsurface Investigation

Location: 2235-2239 West Roscoe Street
Chicago, Illinois

Project #: 17460-0816

Dear Mr. Anspach:

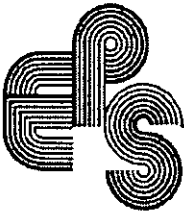
The following report (Report) presents the methods and results of the Limited Subsurface Investigation performed by EPS Environmental Services, Inc. (EPS Environmental) at the above referenced location (the Property). The Report includes field observations and laboratory results of samples collected during the course of the investigation.

EPS Environmental appreciates the opportunity to have provided our services and looks forward to serving your future needs. Should you have questions concerning this Report or the above cost estimates, please do not hesitate to call.

Sincerely,

Nicholas J. Cuzzzone, P.E.
Senior Project Engineer

Enclosures



environmental services, inc.

LIMITED SUBSURFACE INVESTIGATION

2235-2239 West Roscoe Street
Chicago, Illinois

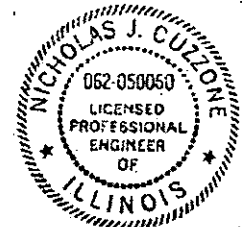
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Project Number:

17460-0816

October 21, 2016

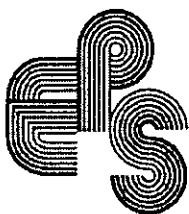


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FIGURE

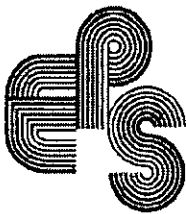
Figure 1 - Boring, Soil Gas Sample, and Monitoring Well Location Map

APPENDICES

Appendix A - Geologic Boring Logs

Appendix B - Chain of Custody Record and Laboratory Report

Appendix C - Comparison Tables



1.0 GENERAL

This Report presents the methodology, findings and conclusions of the Limited Subsurface Investigation (Subsurface Investigation) conducted at 2235-2239 West Roscoe Street, Chicago, Illinois (Property).

1.1 Authorization

Authorization to perform this Subsurface Investigation was given by acceptance of EPS Environmental Services, Inc.'s (EPS Environmental) Proposal #: 17460-0816 by Mr. Dick Zell (the Client).

1.2 Purpose

The purpose of the Subsurface Investigation was to attempt to determine if Property soil/groundwater had been negatively impacted with indicator contaminants associated with petroleum and hazardous materials related to the current/historical drapery cleaning operations.

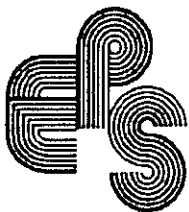
2.0 SAMPLING PROCEDURE

2.1 Field Activities

Soil borings and groundwater sampling were conducted on September 14, September 26, and October 7, 2016, under the direction and supervision of Mr. Nicholas J. Cuzzone, P.E., Senior Project Engineer for EPS Environmental. Five (5) soil borings (GP-1 through GP-5) were conducted, two (2) permanent groundwater monitoring wells (MW-1 and MW-2) were installed, and two (2) soil gas samples (SG-1 and SG-2) were obtained in select locations on the Property where contamination would most likely be encountered. The soil boring, monitoring well, and soil gas sample locations are depicted on Figure 1 - Boring, Monitoring Well, and Soil Gas Location Map following the text of this Report.

Soil borings were conducted following American Society for Testing and Materials (ASTM)-recommended practices for continuous thin wall probe sampling. A cart-mounted, hydraulically-powered percussion/probing device (Geoprobe®) was used to advance a two-inch diameter steel drive point to the top of the desired sampling interval. Soil samples were collected in 48-inch intervals by advancing one and two inch diameter steel thin-wall probe samplers. Samplers were attached to the leading end of extension probe rods, and driven downward until desired target depths were reached. After the desired sampling interval was obtained, the sampler was extracted, opened and the samples were collected.

Soil borings were advanced 12 to 16 feet below ground surface (bgs). Six (6) to eight (8) soil samples were collected from each soil boring. Triplicate soil samples were collected from each sampling interval. The first sample was collected by inserting an Easy Draw® syringe through an opening in the sampling tube into the soil, deposited into 40-milliliter (mL) glass vials preserved



with methanol or sodium bisulfite, then placed onto a scale to ensure a minimum of five (5) grams of sample was obtained. The second sample was placed into an air-tight plastic bag for field screening and the third sample was placed into a glass jar and sealed with a Teflon®-lined plastic lid, allowing no head space. The sampling was conducted according to SW-846 Method 5035 methodology.

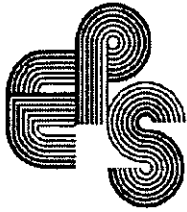
All sampling equipment was cleaned with water and non-alkaline soap between each sampling event. This procedure was used to minimize the possibility of cross contamination. After sampling was complete, the boreholes were properly abandoned to grade with hydrated bentonite pellets and concrete patch.

Groundwater Sampling

Monitoring wells MW-1 and MW-2 were constructed by inserting five-foot sections of one-inch schedule 40 polyvinyl chloride (PVC) well screen (0.010" wide slots spaced 0.125" apart) into the two-inch diameter boreholes of GP-1 and GP-2, respectively. The well screens were placed at appropriate intervals to allow for fluctuations of the groundwater potentiometric surface (based on observations during the advancement of the borings) and enable collection of representative groundwater samples. PVC riser casing was used to finish the well to grade. Screen and riser pipes had threaded connections; therefore solvent-cement type couplings were not used. The annular space between the borehole and well screen was packed with uniformly graded, clean silica sand filter (not passing a No. 50 sieve) from total depth to approximately one foot above the well screen.

Approximately two-feet of bentonite pellets were placed on top of the silica sand and hydrated to form an impermeable seal. The remaining annular space was backfilled with expanding cement grout to the surface. A vented, locking cap was installed and a flush mount protector casing (street box) cemented into place over the riser. Cement around the street box was smoothed to grade and the well was padlocked. The monitoring wells were developed following installation by bailing five (5) times the casing volume of water from the well.

On September 26, 2016, prior to collecting the groundwater samples, the monitoring wells were purged by bailing three (3) times the casing volume of water from each well. After purging of the well was complete, sufficient time was allowed for particulates to settle out of the well casing before obtaining a water sample for analysis. The groundwater sample was obtained by attaching a dedicated cotton string to a disposable polyethylene bailer and lowering the bailer into the well. Care was taken not to allow the bailer to touch the bottom of the well and agitate sediments. The bailer was carefully drawn out of the well and the groundwater sample was poured into three (3) sterile 40-milliliter (mL) volatile organic analysis (VOA) sample vials preserved with hydrochloric acid, filled to the top allowing no head space, and sealed. After each sample vial was sealed, it was inspected to determine that no air bubbles existed. In addition, two (2) one-liter unpreserved amber bottle were filled to the top allowing no headspace.



Soil Gas Sampling

Soil gas sampling was conducted using a Post Run Tubing (PRT) sampling system. A Bosch® jackhammer utilizing Geoprobe® attachments was used to advance a 1.25-inch diameter steel extension probe rod fitted with a PRT expendable point holder (point holder) and expendable point to a depth of four (4) feet bgs. After the desired interval was reached the probe rods were retracted six (6) inches to release the expendable point and expose the point holder to the soil. The probe rod was sealed at the surface with quick drying concrete and the system was allowed to equilibrate for 30 minutes. Prior to soil gas sampling, the system was purged by evacuating three times (3X) the volume of the sampling system using a plastic syringe.

The soil gas sample was obtained using Teflon tubing fitted with a PRT adapter connected to the point holder at desired depth. A one-liter Summa canister fitted with a time sensitive regulator (flow rate set to $\leq 200 \text{ mL min}^{-1}$) was connected to the exposed end of tubing and the soil gas sample was collected into the Summa canister. Isopropyl alcohol was used as a leak detector during sample collection. The Summa canisters were transported to STAT Analysis Corporation of Chicago, Illinois (STAT) for analysis.

2.2 Field Observations

Soil samples were examined for visual signs of petroleum hydrocarbon or solvent contamination and/or the presence of unusual odors. Samples in airtight plastic bags were allowed to equilibrate to approximately 70° Fahrenheit. Headspace air in each sample bag was then screened with a Rae® photo-ionization detector (PID) and the screening results were recorded on Geological Boring Logs (Appendix A). The PID records total concentrations of organic vapors; however, the instrument does not differentiate between types of organic vapors and is inconclusive in identifying specific contaminants.

PID screening results ranged from 1.1 to 2,874 parts per million (ppm) for the screened soil samples. Slight to strong solvent odors were noted in soil samples obtained from all of the borings conducted.

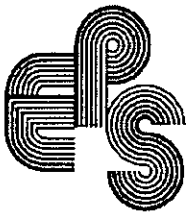
3.0 PHYSICAL SETTING

3.1 Topography

According to the Chicago Loop Quadrangle Map, the general topography of the area displays a six (6) foot decrease in elevation ¼-mile southwest of the Property in the direction of the Chicago River.

3.2 Soil

According to ISGS Circular #460, *Surficial Geology of the Chicago Region*, the Property is located within the rating area B1. The rating denotes the capacities of earth material to accept,



transmit, restrict or remove contaminants from waste effluent. In general, a B1 rating area contains sand and gravel less than 20 feet thick over relatively impermeable till or bedrock.

Based on ISGS Circular #532, *Potential for Contamination of Shallow Aquifers from Land Burial of Municipal Waste*, the Property is located on the Carmi Member of the Equality Formation. These Pleistocene Age deposits consist of largely quiet water lake sediments; dominantly well-bedded silt, locally laminated and containing thin beds of clay. Local lenses of sand and sandy gravel are present along ancient beaches.

3.3 Geologic Profile

Based on the borings conducted, the geologic profile of native Property soil consists of varying depths of gravel and sand fill material underlain by silty clay to the maximum boring depth of 16 feet bgs. The geological profile of native Property soil appears consistent with published geological information reviewed.

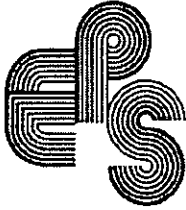
4.0 LABORATORY ANALYSES

4.1 Analytical Program

Based on soil screening results and field observations, six (6) soil samples (GP-1/2', GP-2/8', GP-2/16', GP-3/6', GP-4/4' and GP-5/4'), one (1) groundwater sample from each well (MW-1 and MW-2) and two (2) soil gas samples (SG-1 and SG-2) were submitted for laboratory analysis. The soil, soil gas and groundwater samples were obtained as previously described, chilled, and transported under chain of custody to STAT. The representative soil and groundwater samples were analyzed for volatile organic compounds (VOCs) and semi-VOCs, indicator contaminants associated with petroleum and hazardous materials/waste. The soil gas samples were analyzed for volatile chemicals (VCs) and isopropyl alcohol. Due to strong solvent odors and elevated PID readings, soil samples GP-1/2' and GP-2/16' were also analyzed for total petroleum hydrocarbons (TPH) to determine if the soil attenuation capacity had been exceeded. Analyses were conducted in accordance with SW-846, *Test Methods for Evaluating Solid Waste*, using appropriate USEPA methodology. See Appendix B for Chain of Custody Record.

4.2 Evaluation of Analytical Results

To assess potential detrimental environmental impacts, 35 Illinois Administrative Code (IAC) Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO), Tier 1 soil remediation objectives (SROs), groundwater remediation objectives (GROs) and soil gas remediation objectives (SGROs) were used as a guideline for qualifying the concerns associated with contaminated soil and groundwater. SROs, GROs and SGROs are numerical concentration goals for contaminated soil and groundwater. Tier 1 SROs and SGROs are further separated into two (2) objectives dependent on intended land use (either residential or commercial/industrial). The TACO remediation objectives apply to sites where the IEPA has requested or forced remedial actions, or to sites where voluntary cleanups have been initiated under IEPA



supervision.

To apply TACO Tier 1 SROs, four exposure routes must be addressed: ingestion, inhalation, potential to contaminate groundwater and indoor inhalation. GROs and the potential to contaminate groundwater SROs are further separated into two objectives dependent on Class I or Class II groundwater designation. The IEPA generally will take a more conservative approach by assuming Class I groundwater to be present, unless otherwise documented. Based on soil types encountered at the Property and slow recharge rates of the monitoring wells, it is the opinion of EPS Environmental that Property groundwater would be classified as Class II.

4.3 Analytical Results

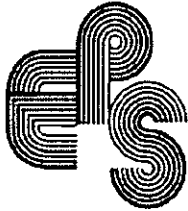
Varying concentrations of semi-VOCs and TPH were identified above laboratory reporting limits in analyzed soil samples GP-1/2', GP-4/4' and GP-5/4' and groundwater sample MW-2. No concentrations of VOCs or semi-VOCs were identified above laboratory reporting limits in the remaining analyzed soil and groundwater samples. Varying concentrations of VCs were identified above laboratory reporting limits in analyzed soil gas samples SG-1 and SG-2. Refer to Appendix B for Laboratory Report and Chain of Custody and Appendix C for Comparison Tables.

Due to the presence of concentrations of polynuclear aromatic hydrocarbons (PNAs) in groundwater sample MW-2, on October 10, 2016 a sample from MW-2 was by collected utilizing low flow sampling procedures to limit the amount of sediment in the sample. Prior to collecting the sample (MW-2) approximately three (3) casing volumes of water were removed from the well using a peristaltic pump. After purging of the well was complete, sufficient time was allowed for particulates to settle out of the well casing before obtaining a water sample for analysis. The groundwater sample was obtained and deposited into two (2) one-liter unpreserved amber bottles and sealed. The sample was transported to STAT for analysis of PNAs. Varying concentrations of PNAs were identified above laboratory reporting limits in sample MW-2.

5.0 CONCLUSIONS

The purpose of the Subsurface Investigation was to attempt to determine if Property soil/groundwater had been negatively impacted with indicator contaminants associated with petroleum and hazardous materials related to the current/historical drapery cleaning operation.

Five (5) soil borings (GP-1 through GP-5) were conducted, two (2) permanent groundwater monitoring wells (MW-1 and MW-2) were installed and two (2) soil gas samples (SG-1 and SG-2) was obtained in select locations on the Property where contamination would most likely be encountered. Slight to strong solvent odors were noted in soil samples obtained from all of the borings conducted. Based on soil screening results and field observations, six (6) representative soil samples (GP-1/2', GP-2/8', GP-2/16', GP-3/6', GP-4/4' and GP-5/4') and one (1) groundwater sample from each well (MW-1 and MW-2) were submitted for laboratory analysis of volatile organic compounds (VOCs) and semi-VOCs, indicator contaminants associated with



petroleum and hazardous materials/waste. Two (2) soil gas samples (SG-1 and SG-2) were analyzed for volatile chemicals (VCs) and isopropyl alcohol. Due to strong solvent odors and elevated PID readings, soil samples GP-1/2' and GP-2/16' was also analyzed for total petroleum hydrocarbons (TPH) to determine if the soil attenuation capacity had been exceeded. In addition, due to the presence of concentrations of polynuclear aromatic hydrocarbons (PNAs) in groundwater sample MW-2, on October 10, 2016 a sample from MW-2 was by collected utilizing low flow sampling procedures to limit the amount of sediment in the sample and analyzed for PNAs.

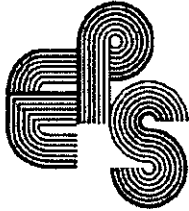
Summary

Varying concentrations of semi-VOCs and TPH were identified above laboratory reporting limits in analyzed soil samples GP-1/2', GP-4/4' and GP-5/4' and groundwater sample MW-2. No concentrations of VOCs or semi-VOCs were identified above laboratory reporting limits in the remaining analyzed soil and groundwater samples. Varying concentrations of VCs were identified above laboratory reporting limits in analyzed soil gas samples SG-1 and SG-2.

Discussion

The concentrations of identified contaminants were **below** the 35 Illinois Administrative Code Part 742, titled *Tiered Approach to Corrective Action Objectives* (TACO), Tier 1 soil remediation objectives (SROs), soil gas remediation objectives (SGROs), and groundwater remediation objectives (GROs) for residential land use and Class II Groundwater with the exception of soil sample GP-1/2'. The concentration of benzo(a)pyrene exceeded the TACO Tier 1 ingestion SRO. However, the concentration was within the background range for soils in metropolitan areas as listed in Appendix B, Table H of TACO. The concentrations of TPH in soil samples GP-1/2' (1,900 mg/kg) and GP-2/16 (900 mg/kg) were below the default TACO soil attenuation limit of 2,000 mg/kg.

It should be noted, due to the presence of non-target compounds in several soil and groundwater samples, the reporting limits for various contaminants were raised above the most stringent SROs and GROs. In addition, due to the strong solvent odors identified in soil and groundwater samples obtained from the Property, should future construction activities or sub-grade utility work involve excavation and off-site disposal of contaminated soil from the Property, any impacted soil/groundwater with concentrations of contaminants above regulatory cleanup objectives (if identified) or soil exhibiting visual or olfactory signs of petroleum hydrocarbon or solvent contamination, should be properly disposed at a facility licensed to accept such waste, according to applicable federal, state, and local laws and regulations.



6.0 WARRANTY AND LIMITATION OF LIABILITY

EPS Environmental's Limited Subsurface Investigation was of limited scope. The Limited Subsurface Investigation was structured to screen for the presence of hazardous materials and/or petroleum hydrocarbon contamination in the area in which the borings were conducted, and was not intended to be an all inclusive search for soil contamination across the subject Property. However, the Limited Subsurface Investigation can provide an indication of the presence or absence of those contaminants sampled and analyzed for at the sample locations, at the time the samples were obtained in the sampled media.

EPS Environmental warrants that the findings and conclusions contained in this Report have been promulgated in accordance with generally accepted environmental engineering methods. These environmental methods have been developed to provide the Client with information regarding apparent indications of existing or potential environmental conditions relating to the soils and are limited to the conditions observed at the time that the Limited Subsurface Investigation was conducted. This Report is also limited to the information available at the time it is prepared. There is a distinct possibility that conditions may exist at the subject Property which were not apparent during the Limited Subsurface Investigation. EPS Environmental makes no other warranties, expressed or implied.

6.1 Confidentiality

EPS Environmental shall hold all field observations, borings, logs, analysis, laboratory reports and other reports in strict confidence and shall not disclose these items except to the Client or except as ordered by any state or federal agency or court of law. In the event that EPS Environmental is ordered by a state or federal agency or court of law to make any such disclosures, the Client shall release EPS from liability for any and all damages the Client may suffer due to EPS's disclosure consistent with the proposal.

6.2 Reliance on Limited Subsurface Investigation and Report

The Limited Subsurface Investigation and Report has been conducted exclusively for the Client, and it is intended that only those parties will rely on the Report. The Limited Subsurface Investigation and Report will be solely for the benefit of the Client, may not be relied upon by other parties.

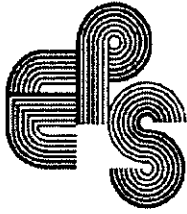
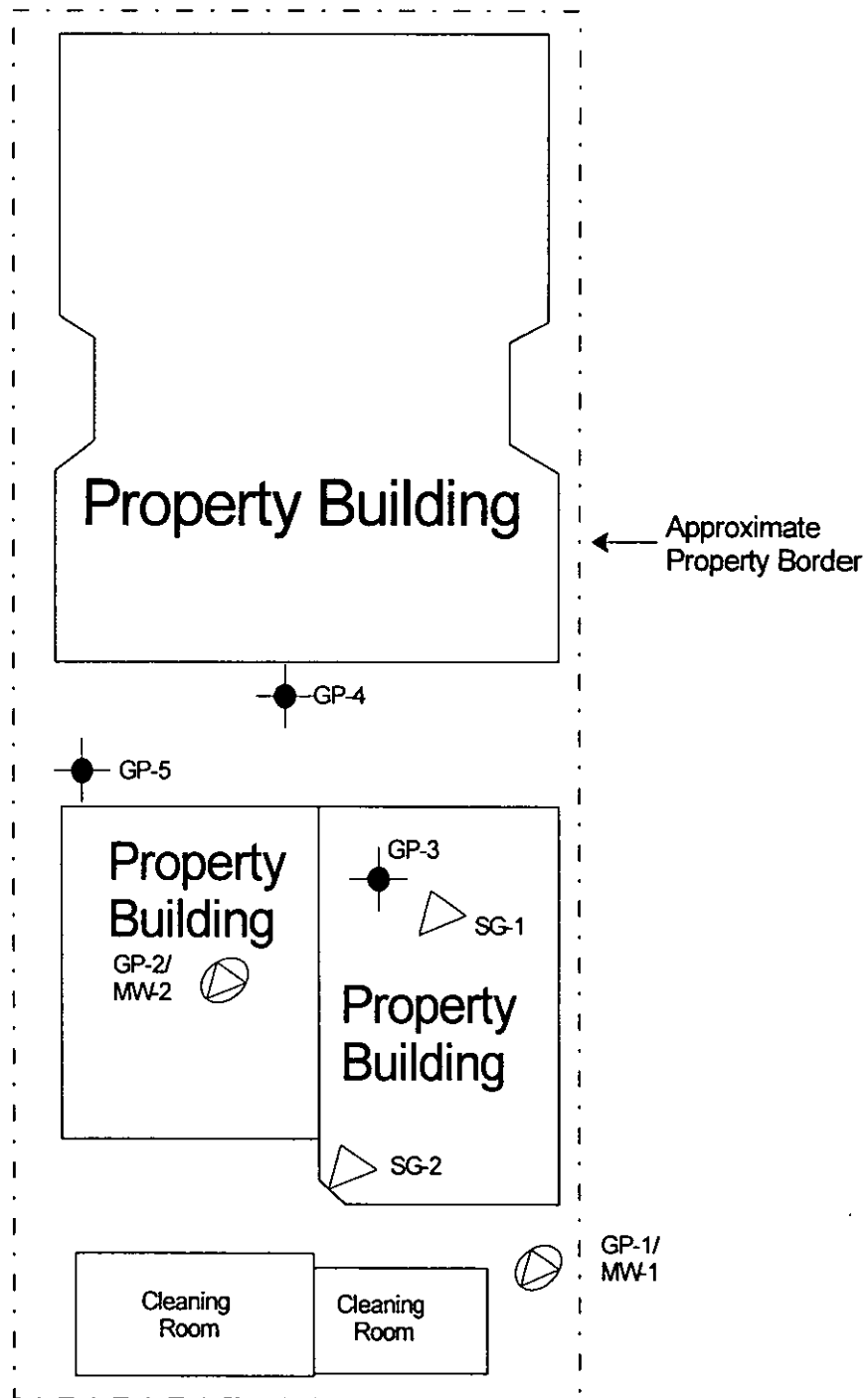


FIGURE 1

Boring, Soil Gas Sample and Monitoring Well Location Map

WEST ROSCOE STREET



- GP-1 = Approximate Soil Boring Location
- GP-3/
MW-1 = Approximate Boring and Well Location
- SG-1 = Approximate Soil Gas Sample Location

Figure 1 - Boring, Monitoring Well,
and Soil Gas Sample Location Map

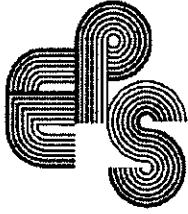
2235-2239 West Roscoe Street
Chicago, Illinois

EPS Environmental Services, Inc.
7237 West Devon Avenue, Chicago, Illinois 60631

not to scale
Date: 09/14/16

Project #: 17460-0816





APPENDIX A
Geologic Boring Logs



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-1/MW-1 Date: 09/14/16 Time: 1030 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2	GP-1/2'	2,874	Solvent
CLAY, Silty, Black Color, Moist	-			
	-4		1,187	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		1,414	Solvent
	-			
	-8		75.0	Solvent
	-			
Grades to Brown Color	-10		23.5	None
	-			
	-12		9.9	None
Grades To Gray Color	-			
	-14		4.9	None
	-			
	-16		10.6	None
Total Depth: 16'	-			
Monitoring Well MW-1 set at 15'	-			
Rig: Truck Mounted GeoProbe®	-18			
Sampler Type: Clear plastic sleeves				



**EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG**

Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-2/MW-2 Date: 09/14/16 Time: 1155 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material				
	-2		1,026	Solvent
CLAY, Silty, Black Color, Moist	-			
	-4		481	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		127	Solvent
	-			
	-8	GP-2/8'	1,234	Solvent
	-			
Grades to Brown Color	-10		924	Solvent
	-			
	-12		201	Solvent
Grades To Gray Color	-			
Low Recovery	-14		--	--
	-			
	-16	GP-2/16'	2,002	Solvent
Total Depth: 16'	-			
Monitoring Well MW-2 set at 15'	-			
Rig: Truck Mounted GeoProbe®	-18			
Sampler Type: Clear plastic sleeves				



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-3 Date: 09/14/16 Time: 1215 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material				
	-2		113	Solvent
CLAY, Silty, Black Color, Moist	-			
	-4		271	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6	GP-3/6'	998	Solvent
	-			
	-8		151	Solvent
	-			
Grades to Brown Color	-10		33.0	None
	-			
	-12		75.5	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-4 Date: 09/14/16 Time: 1230 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		2.8	None
CLAY, Silty, Black Color, Moist	-			
	-4	GP-4/4'	833	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		13.0	None
	-			
	-8		8.9	None
	-			
Grades to Brown Color	-10		4.7	None
	-			
	-12		3.4	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-5 Date: 09/14/16 Time: 1250 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		--	--
CLAY, Silty, Black Color, Moist	-			
	-4	GP-5/4'	337	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		163	Solvent
	-			
	-8		46.5	Solvent
	-			
Grades to Brown Color	-10		--	--
	-			
	-12		1.1	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			

Address: 2235-2239 West Roscoe Street, Chicago, Illinois

Soil Vapor Sampling	
Date:	9/4/2016
Sampler:	JHB
Canister ID:	11655
Sample ID:	SG-1
Time boring installed (equilibrate for 30 min):	1000
Purge volume: (1 ft = 30.48 cm)	
(A) Length of tubing (cm): (calc. for 4')	121.92
(B) ID of tubing (cm):	0.476
Internal volume of tube (mL) = $3.14 \times (A) \times (B/2)^2$:	
Purge volume (mL) = 3 x Internal volume	65
Sampling:	
Initial pressure of Summa:	(-) 30mmHG
Time Summa opened:	1100
Final pressure of Summa:	(-) 5 mmHG
Time Summa closed:	1108

Conversions:

Tubing inner diameter

Inches	Centimeter
3/16"	0.476
1/4"	0.635
1/8"	0.3175

12" = 30.54 cm

*Let Summa run for 8 min. (regulator is set for 8 min to draw at 200 mL/min)

Address: 2235-2239 West Roscoe Street, Chicago, Illinois

Soil Vapor Sampling	
Date:	9/4/2016
Sampler:	JHB
Canister ID:	11025
Sample ID:	SG-2
Time boring installed (equilibrate for 30 min):	1100
Purge volume: (1 ft = 30.48 cm)	
(A) Length of tubing (cm): (calc. for 4')	121.92
(B) ID of tubing (cm):	0.476
Internal volume of tube (mL) = $3.14 \times (A) \times (B/2)^2$:	
Purge volume (mL) = 3 x Internal volume	65
Sampling:	
Initial pressure of Summa:	(-) 30 mmHg
Time Summa opened:	1130
Final pressure of Summa:	(-) 4 mmHg
Time Summa closed:	1138

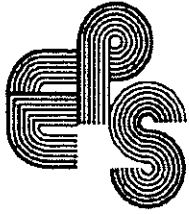
Conversions:

Tubing inner diameter

Inches	Centimeter
3/16"	0.476
1/4"	0.635
1/8"	0.3175

12" = 30.54 cm

*Let Summa run for 8 min. (regulator is set for 8 min to draw at 200 mL/min)



APPENDIX B

Chain of Custody Record And Laboratory Report

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

September 29, 2016

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 16090578 Revision 1

RE: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 6 samples for the referenced project on 9/14/2016 4:35:00 PM. The analytical results are presented in the following report.

This report is revised to reflect additional analysis requested after the last report revision.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816, 2235-2239 West Roscoe Street, Chicago,**Work Order Sample Summary****Work Order:** 16090578 Revision 1

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
16090578-001A	GP-1 / 2'		9/14/2016 10:30:00 AM	9/14/2016
16090578-001B	GP-1 / 2'		9/14/2016 10:30:00 AM	9/14/2016
16090578-002A	GP-2 / 8'		9/14/2016 11:55:00 AM	9/14/2016
16090578-002B	GP-2 / 8'		9/14/2016 11:55:00 AM	9/14/2016
16090578-003A	GP-2 / 16'		9/14/2016 12:00:00 PM	9/14/2016
16090578-003B	GP-2 / 16'		9/14/2016 12:00:00 PM	9/14/2016
16090578-004A	GP-3 / 6'		9/14/2016 12:15:00 PM	9/14/2016
16090578-004B	GP-3 / 6'		9/14/2016 12:15:00 PM	9/14/2016
16090578-005A	GP-4 / 4'		9/14/2016 12:35:00 PM	9/14/2016
16090578-005B	GP-4 / 4'		9/14/2016 12:35:00 PM	9/14/2016
16090578-006A	GP-5 / 4'		9/14/2016 12:50:00 PM	9/14/2016
16090578-006B	GP-5 / 4'		9/14/2016 12:50:00 PM	9/14/2016

CLIENT: EPS Environmental, Inc.
Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL
Work Order: 16090578 Revision 1

CASE NARRATIVE

Due to matrix interference, VOC results for sample GP-1 / 2' (16090578-001) are reported from the 1:50 dilution (Methanol vial).

Due to matrix interference, VOC results for sample GP-2 / 16' (16090578-003) are reported from the 1:50 dilution (Methanol vial).

Sample GP-2 / 16' (16090578-003) has VOC surrogate Toluene-d8 outside of control limits (137% recovery, QC Limits: 73-122%). Recoveries of all other surrogates were within control limits.

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-001

Client Sample ID: GP-1 / 2'

Collection Date: 9/14/2016 10:30:00 AM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW5035/8260B			Prep Date: 9/14/2016		Analyst: PS
Acetone	ND	7.4		mg/Kg-dry	50	9/19/2016
Benzene	ND	0.20		mg/Kg-dry	50	9/19/2016
Bromodichloromethane	ND	0.50		mg/Kg-dry	50	9/19/2016
Bromoform	ND	0.50		mg/Kg-dry	50	9/19/2016
Bromomethane	ND	0.99		mg/Kg-dry	50	9/19/2016
2-Butanone	ND	7.4		mg/Kg-dry	50	9/19/2016
Carbon disulfide	ND	5.0		mg/Kg-dry	50	9/19/2016
Carbon tetrachloride	ND	0.50		mg/Kg-dry	50	9/19/2016
Chlorobenzene	ND	0.50		mg/Kg-dry	50	9/19/2016
Chloroethane	ND	0.99		mg/Kg-dry	50	9/19/2016
Chloroform	ND	0.50		mg/Kg-dry	50	9/19/2016
Chloromethane	ND	0.99		mg/Kg-dry	50	9/19/2016
Dibromochloromethane	ND	0.50		mg/Kg-dry	50	9/19/2016
1,1-Dichloroethane	ND	0.50		mg/Kg-dry	50	9/19/2016
1,2-Dichloroethane	ND	0.50		mg/Kg-dry	50	9/19/2016
1,1-Dichloroethene	ND	0.50		mg/Kg-dry	50	9/19/2016
cis-1,2-Dichloroethene	ND	0.50		mg/Kg-dry	50	9/19/2016
trans-1,2-Dichloroethene	ND	0.50		mg/Kg-dry	50	9/19/2016
1,2-Dichloropropane	ND	0.50		mg/Kg-dry	50	9/19/2016
cis-1,3-Dichloropropene	ND	0.20		mg/Kg-dry	50	9/19/2016
trans-1,3-Dichloropropene	ND	0.20		mg/Kg-dry	50	9/19/2016
Ethylbenzene	ND	0.50		mg/Kg-dry	50	9/19/2016
2-Hexanone	ND	2.0		mg/Kg-dry	50	9/19/2016
4-Methyl-2-pentanone	ND	2.0		mg/Kg-dry	50	9/19/2016
Methylene chloride	ND	0.99		mg/Kg-dry	50	9/19/2016
Methyl tert-butyl ether	ND	0.50		mg/Kg-dry	50	9/19/2016
Styrene	ND	0.50		mg/Kg-dry	50	9/19/2016
1,1,2,2-Tetrachloroethane	ND	0.50		mg/Kg-dry	50	9/19/2016
Tetrachloroethene	ND	0.50		mg/Kg-dry	50	9/19/2016
Toluene	ND	0.50		mg/Kg-dry	50	9/19/2016
1,1,1-Trichloroethane	ND	0.50		mg/Kg-dry	50	9/19/2016
1,1,2-Trichloroethane	ND	0.50		mg/Kg-dry	50	9/19/2016
Trichloroethene	ND	0.50		mg/Kg-dry	50	9/19/2016
Vinyl chloride	ND	0.50		mg/Kg-dry	50	9/19/2016
Xylenes, Total	ND	1.5		mg/Kg-dry	50	9/19/2016
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)			Prep Date: 9/19/2016		Analyst: ERP
Acenaphthene	ND	0.047		mg/Kg-dry	1	9/20/2016
Acenaphthylene	0.051	0.047		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-001

Client Sample ID: GP-1 / 2'

Collection Date: 9/14/2016 10:30:00 AM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016		Analyst: ERP	
Aniline	ND	0.48		mg/Kg-dry	1	9/20/2016
Anthracene	ND	0.047		mg/Kg-dry	1	9/20/2016
Benz(a)anthracene	0.15	0.047		mg/Kg-dry	1	9/20/2016
Benztidine	ND	0.47		mg/Kg-dry	1	9/20/2016
Benzo(a)pyrene	0.19	0.047		mg/Kg-dry	1	9/20/2016
Benzo(b)fluoranthene	0.15	0.047		mg/Kg-dry	1	9/20/2016
Benzo(g,h,i)perylene	0.16	0.047		mg/Kg-dry	1	9/20/2016
Benzo(k)fluoranthene	0.14	0.047		mg/Kg-dry	1	9/20/2016
Benzoic acid	ND	1.2		mg/Kg-dry	1	9/20/2016
Benzyl alcohol	ND	0.24		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethoxy)methane	ND	0.24		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethyl)ether	ND	0.24		mg/Kg-dry	1	9/20/2016
Bis(2-ethylhexyl)phthalate	ND	1.2		mg/Kg-dry	1	9/20/2016
4-Bromophenyl phenyl ether	ND	0.24		mg/Kg-dry	1	9/20/2016
Butyl benzyl phthalate	ND	0.24		mg/Kg-dry	1	9/20/2016
Carbazole	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Chloroaniline	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Chloro-3-methylphenol	ND	0.47		mg/Kg-dry	1	9/20/2016
2-Chloronaphthalene	ND	0.24		mg/Kg-dry	1	9/20/2016
2-Chlorophenol	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Chlorophenyl phenyl ether	ND	0.24		mg/Kg-dry	1	9/20/2016
Chrysene	0.19	0.047		mg/Kg-dry	1	9/20/2016
Dibenz(a,h)anthracene	0.052	0.047		mg/Kg-dry	1	9/20/2016
Dibenzofuran	ND	0.24		mg/Kg-dry	1	9/20/2016
1,2-Dichlorobenzene	ND	0.24		mg/Kg-dry	1	9/20/2016
1,3-Dichlorobenzene	ND	0.24		mg/Kg-dry	1	9/20/2016
1,4-Dichlorobenzene	ND	0.24		mg/Kg-dry	1	9/20/2016
3,3'-Dichlorobenzidine	ND	0.24		mg/Kg-dry	1	9/20/2016
2,4-Dichlorophenol	ND	0.24		mg/Kg-dry	1	9/20/2016
Diethyl phthalate	ND	0.24		mg/Kg-dry	1	9/20/2016
2,4-Dimethylphenol	ND	0.24		mg/Kg-dry	1	9/20/2016
Dimethyl phthalate	ND	0.24		mg/Kg-dry	1	9/20/2016
4,6-Dinitro-2-methylphenol	ND	0.47		mg/Kg-dry	1	9/20/2016
2,4-Dinitrophenol	ND	1.2		mg/Kg-dry	1	9/20/2016
2,4-Dinitrotoluene	ND	0.047		mg/Kg-dry	1	9/20/2016
2,6-Dinitrotoluene	ND	0.047		mg/Kg-dry	1	9/20/2016
Di-n-butyl phthalate	ND	0.24		mg/Kg-dry	1	9/20/2016
Di-n-octyl phthalate	ND	0.24		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16090578-001

Client Sample ID: GP-1 / 2'

Collection Date: 9/14/2016 10:30:00 AM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)				Prep Date: 9/19/2016	Analyst: ERP
Fluoranthene	0.27	0.047		mg/Kg-dry	1	9/20/2016
Fluorene	ND	0.047		mg/Kg-dry	1	9/20/2016
Hexachlorobenzene	ND	0.24		mg/Kg-dry	1	9/20/2016
Hexachlorobutadiene	ND	0.24		mg/Kg-dry	1	9/20/2016
Hexachlorocyclopentadiene	ND	0.24		mg/Kg-dry	1	9/20/2016
Hexachloroethane	ND	0.24		mg/Kg-dry	1	9/20/2016
Indeno(1,2,3-cd)pyrene	0.13	0.047		mg/Kg-dry	1	9/20/2016
Isophorone	ND	0.24		mg/Kg-dry	1	9/20/2016
2-Methylnaphthalene	ND	0.24		mg/Kg-dry	1	9/20/2016
2-Methylphenol	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Methylphenol	ND	0.24		mg/Kg-dry	1	9/20/2016
Naphthalene	ND	0.047		mg/Kg-dry	1	9/20/2016
2-Nitroaniline	ND	0.24		mg/Kg-dry	1	9/20/2016
3-Nitroaniline	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Nitroaniline	ND	0.24		mg/Kg-dry	1	9/20/2016
2-Nitrophenol	ND	0.24		mg/Kg-dry	1	9/20/2016
4-Nitrophenol	ND	0.47		mg/Kg-dry	1	9/20/2016
Nitrobenzene	ND	0.047		mg/Kg-dry	1	9/20/2016
N-Nitrosodi-n-propylamine	ND	0.047		mg/Kg-dry	1	9/20/2016
N-Nitrosodimethylamine	ND	0.24		mg/Kg-dry	1	9/20/2016
N-Nitrosodiphenylamine	ND	0.24		mg/Kg-dry	1	9/20/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.24		mg/Kg-dry	1	9/20/2016
Pentachlorophenol	ND	0.096		mg/Kg-dry	1	9/20/2016
Phenanthrene	0.11	0.047		mg/Kg-dry	1	9/20/2016
Phenol	ND	0.24		mg/Kg-dry	1	9/20/2016
Pyrene	0.27	0.047		mg/Kg-dry	1	9/20/2016
Pyridine	ND	0.96		mg/Kg-dry	1	9/20/2016
1,2,4-Trichlorobenzene	ND	0.24		mg/Kg-dry	1	9/20/2016
2,4,5-Trichlorophenol	ND	0.24		mg/Kg-dry	1	9/20/2016
2,4,6-Trichlorophenol	ND	0.24		mg/Kg-dry	1	9/20/2016
Total Petroleum Hydrocarbons						
	SW8015M (SW3580A)				Prep Date: 9/19/2016	Analyst: BPB
TPH (GRO)	1900	29		mg/Kg-dry	1	9/20/2016
TPH (DRO)	51	29		mg/Kg-dry	1	9/20/2016
TPH (ERO)	ND	29	*	mg/Kg-dry	1	9/20/2016
Percent Moisture						
	D2974				Prep Date: 9/15/2016	Analyst: GH
Percent Moisture	31.5	0.2	*	wt%	1	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: GP-2 / 8'

Work Order: 16090578 Revision 1

Collection Date: 9/14/2016 11:55:00 AM

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Matrix: Soil

Lab ID: 16090578-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW5035/8260B			Prep Date: 9/14/2016		Analyst: PS
Acetone	ND	0.087		mg/Kg-dry	1	9/16/2016
Benzene	ND	0.0058		mg/Kg-dry	1	9/16/2016
Bromodichloromethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
Bromoform	ND	0.0058		mg/Kg-dry	1	9/16/2016
Bromomethane	ND	0.012		mg/Kg-dry	1	9/16/2016
2-Butanone	ND	0.087		mg/Kg-dry	1	9/16/2016
Carbon disulfide	ND	0.058		mg/Kg-dry	1	9/16/2016
Carbon tetrachloride	ND	0.0058		mg/Kg-dry	1	9/16/2016
Chlorobenzene	ND	0.0058		mg/Kg-dry	1	9/16/2016
Chloroethane	ND	0.012		mg/Kg-dry	1	9/16/2016
Chloroform	ND	0.0058		mg/Kg-dry	1	9/16/2016
Chloromethane	ND	0.012		mg/Kg-dry	1	9/16/2016
Dibromochloromethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,2-Dichloroethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethene	ND	0.0058		mg/Kg-dry	1	9/16/2016
cis-1,2-Dichloroethene	ND	0.0058		mg/Kg-dry	1	9/16/2016
trans-1,2-Dichloroethene	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,2-Dichloropropane	ND	0.0058		mg/Kg-dry	1	9/16/2016
cis-1,3-Dichloropropene	ND	0.0023		mg/Kg-dry	1	9/16/2016
trans-1,3-Dichloropropene	ND	0.0023		mg/Kg-dry	1	9/16/2016
Ethylbenzene	ND	0.0058		mg/Kg-dry	1	9/16/2016
2-Hexanone	ND	0.023		mg/Kg-dry	1	9/16/2016
4-Methyl-2-pentanone	ND	0.023		mg/Kg-dry	1	9/16/2016
Methylene chloride	ND	0.012		mg/Kg-dry	1	9/16/2016
Methyl tert-butyl ether	ND	0.0058		mg/Kg-dry	1	9/16/2016
Styrene	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,1,2,2-Tetrachloroethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
Tetrachloroethene	ND	0.0058		mg/Kg-dry	1	9/16/2016
Toluene	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,1,1-Trichloroethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
1,1,2-Trichloroethane	ND	0.0058		mg/Kg-dry	1	9/16/2016
Trichloroethene	ND	0.0058		mg/Kg-dry	1	9/16/2016
Vinyl chloride	ND	0.0058		mg/Kg-dry	1	9/16/2016
Xylenes, Total	ND	0.017		mg/Kg-dry	1	9/16/2016
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)			Prep Date: 9/19/2016		Analyst: ERP
Acenaphthene	ND	0.041		mg/Kg-dry	1	9/20/2016
Acenaphthylene	ND	0.041		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: GP-2 / 8'

Work Order: 16090578 Revision 1

Collection Date: 9/14/2016 11:55:00 AM

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Matrix: Soil

Lab ID: 16090578-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016		Analyst: ERP	
Aniline	ND	0.41		mg/Kg-dry	1	9/20/2016
Anthracene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benz(a)anthracene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benzidine	ND	0.41		mg/Kg-dry	1	9/20/2016
Benzo(a)pyrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benzo(b)fluoranthene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benzo(g,h,i)perylene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benzo(k)fluoranthene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benzoic acid	ND	1.0		mg/Kg-dry	1	9/20/2016
Benzyl alcohol	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethoxy)methane	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethyl)ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-ethylhexyl)phthalate	ND	1.0		mg/Kg-dry	1	9/20/2016
4-Bromophenyl phenyl ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Butyl benzyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
Carbazole	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chloroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chloro-3-methylphenol	ND	0.41		mg/Kg-dry	1	9/20/2016
2-Chloronaphthalene	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Chlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chlorophenyl phenyl ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Chrysene	ND	0.041		mg/Kg-dry	1	9/20/2016
Dibenz(a,h)anthracene	ND	0.041		mg/Kg-dry	1	9/20/2016
Dibenzofuran	ND	0.21		mg/Kg-dry	1	9/20/2016
1,2-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
1,3-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
1,4-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
3,3'-Dichlorobenzidine	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4-Dichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Diethyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4-Dimethylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Dimethyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
4,6-Dinitro-2-methylphenol	ND	0.41		mg/Kg-dry	1	9/20/2016
2,4-Dinitrophenol	ND	1.0		mg/Kg-dry	1	9/20/2016
2,4-Dinitrotoluene	ND	0.041		mg/Kg-dry	1	9/20/2016
2,6-Dinitrotoluene	ND	0.041		mg/Kg-dry	1	9/20/2016
Di-n-butyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
Di-n-octyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-002

Client Sample ID: GP-2 / 8'

Collection Date: 9/14/2016 11:55:00 AM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)				Prep Date: 9/19/2016	Analyst: ERP
Fluoranthene	ND	0.041		mg/Kg-dry	1	9/20/2016
Fluorene	ND	0.041		mg/Kg-dry	1	9/20/2016
Hexachlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachlorobutadiene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachlorocyclopentadiene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachloroethane	ND	0.21		mg/Kg-dry	1	9/20/2016
Indeno(1,2,3-cd)pyrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Isophorone	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Methylnaphthalene	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Methylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Methylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Naphthalene	ND	0.041		mg/Kg-dry	1	9/20/2016
2-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
3-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Nitrophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Nitrophenol	ND	0.41		mg/Kg-dry	1	9/20/2016
Nitrobenzene	ND	0.041		mg/Kg-dry	1	9/20/2016
N-Nitrosodi-n-propylamine	ND	0.041		mg/Kg-dry	1	9/20/2016
N-Nitrosodimethylamine	ND	0.21		mg/Kg-dry	1	9/20/2016
N-Nitrosodiphenylamine	ND	0.21		mg/Kg-dry	1	9/20/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.21		mg/Kg-dry	1	9/20/2016
Pentachlorophenol	ND	0.083		mg/Kg-dry	1	9/20/2016
Phenanthrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Phenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Pyrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Pyridine	ND	0.83		mg/Kg-dry	1	9/20/2016
1,2,4-Trichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4,5-Trichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4,6-Trichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Percent Moisture						
	D2974				Prep Date: 9/15/2016	Analyst: GH
Percent Moisture	20.2	0.2	*	wt%	1	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-003

Client Sample ID: GP-2 / 16'

Collection Date: 9/14/2016 12:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Volatile Organic Compounds by GC/MS**SW5035/8260B**

Prep Date: 9/14/2016

Analyst: JNM

Acetone	ND	6.1		mg/Kg-dry	50	9/26/2016
Benzene	ND	0.16		mg/Kg-dry	50	9/26/2016
Bromodichloromethane	ND	0.40		mg/Kg-dry	50	9/26/2016
Bromoform	ND	0.40		mg/Kg-dry	50	9/26/2016
Bromomethane	ND	0.81		mg/Kg-dry	50	9/26/2016
2-Butanone	ND	6.1		mg/Kg-dry	50	9/26/2016
Carbon disulfide	ND	4.0		mg/Kg-dry	50	9/26/2016
Carbon tetrachloride	ND	0.40		mg/Kg-dry	50	9/26/2016
Chlorobenzene	ND	0.40		mg/Kg-dry	50	9/26/2016
Chloroethane	ND	0.81		mg/Kg-dry	50	9/26/2016
Chloroform	ND	0.40		mg/Kg-dry	50	9/26/2016
Chloromethane	ND	0.81		mg/Kg-dry	50	9/26/2016
Dibromochloromethane	ND	0.40		mg/Kg-dry	50	9/26/2016
1,1-Dichloroethane	ND	0.40		mg/Kg-dry	50	9/26/2016
1,2-Dichloroethane	ND	0.40		mg/Kg-dry	50	9/26/2016
1,1-Dichloroethene	ND	0.40		mg/Kg-dry	50	9/26/2016
cis-1,2-Dichloroethene	ND	0.40		mg/Kg-dry	50	9/26/2016
trans-1,2-Dichloroethene	ND	0.40		mg/Kg-dry	50	9/26/2016
1,2-Dichloropropane	ND	0.40		mg/Kg-dry	50	9/26/2016
cis-1,3-Dichloropropene	ND	0.16		mg/Kg-dry	50	9/26/2016
trans-1,3-Dichloropropene	ND	0.16		mg/Kg-dry	50	9/26/2016
Ethylbenzene	ND	0.40		mg/Kg-dry	50	9/26/2016
2-Hexanone	ND	1.6		mg/Kg-dry	50	9/26/2016
4-Methyl-2-pentanone	ND	1.6		mg/Kg-dry	50	9/26/2016
Methylene chloride	ND	0.81		mg/Kg-dry	50	9/26/2016
Methyl tert-butyl ether	ND	0.40		mg/Kg-dry	50	9/26/2016
Styrene	ND	0.40		mg/Kg-dry	50	9/26/2016
1,1,2,2-Tetrachloroethane	ND	0.40		mg/Kg-dry	50	9/26/2016
Tetrachloroethene	ND	0.40		mg/Kg-dry	50	9/26/2016
Toluene	ND	0.40		mg/Kg-dry	50	9/26/2016
1,1,1-Trichloroethane	ND	0.40		mg/Kg-dry	50	9/26/2016
1,1,2-Trichloroethane	ND	0.40		mg/Kg-dry	50	9/26/2016
Trichloroethene	ND	0.40		mg/Kg-dry	50	9/26/2016
Vinyl chloride	ND	0.40		mg/Kg-dry	50	9/26/2016
Xylenes, Total	ND	1.2		mg/Kg-dry	50	9/26/2016

Semivolatile Organic Compounds by GC/MS**SW8270C (SW3550B)**

Prep Date: 9/28/2016

Analyst: DM

Acenaphthene	ND	0.044		mg/Kg-dry	1	9/28/2016
Acenaphthylene	ND	0.044		mg/Kg-dry	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-003

Client Sample ID: GP-2 / 16'

Collection Date: 9/14/2016 12:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
SW8270C (SW3550B)		Prep Date: 9/28/2016 Analyst: DM				
Aniline	ND	0.44		mg/Kg-dry	1	9/28/2016
Anthracene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benz(a)anthracene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benidine	ND	0.44		mg/Kg-dry	1	9/28/2016
Benzo(a)pyrene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benzo(b)fluoranthene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benzo(g,h,i)perylene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benzo(k)fluoranthene	ND	0.044		mg/Kg-dry	1	9/28/2016
Benzoic acid	ND	1.1		mg/Kg-dry	1	9/28/2016
Benzyl alcohol	ND	0.23		mg/Kg-dry	1	9/28/2016
Bis(2-chloroethoxy)methane	ND	0.23		mg/Kg-dry	1	9/28/2016
Bis(2-chloroethyl)ether	ND	0.23		mg/Kg-dry	1	9/28/2016
Bis(2-ethylhexyl)phthalate	ND	1.1		mg/Kg-dry	1	9/28/2016
4-Bromophenyl phenyl ether	ND	0.23		mg/Kg-dry	1	9/28/2016
Butyl benzyl phthalate	ND	0.23		mg/Kg-dry	1	9/28/2016
Carbazole	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Chloroaniline	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Chloro-3-methylphenol	ND	0.44		mg/Kg-dry	1	9/28/2016
2-Chloronaphthalene	ND	0.23		mg/Kg-dry	1	9/28/2016
2-Chlorophenol	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Chlorophenyl phenyl ether	ND	0.23		mg/Kg-dry	1	9/28/2016
Chrysene	ND	0.044		mg/Kg-dry	1	9/28/2016
Dibenz(a,h)anthracene	ND	0.044		mg/Kg-dry	1	9/28/2016
Dibenzofuran	ND	0.23		mg/Kg-dry	1	9/28/2016
1,2-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	9/28/2016
1,3-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	9/28/2016
1,4-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	9/28/2016
3,3'-Dichlorobenzidine	ND	0.23		mg/Kg-dry	1	9/28/2016
2,4-Dichlorophenol	ND	0.23		mg/Kg-dry	1	9/28/2016
Diethyl phthalate	ND	0.23		mg/Kg-dry	1	9/28/2016
2,4-Dimethylphenol	ND	0.23		mg/Kg-dry	1	9/28/2016
Dimethyl phthalate	ND	0.23		mg/Kg-dry	1	9/28/2016
4,6-Dinitro-2-methylphenol	ND	0.44		mg/Kg-dry	1	9/28/2016
2,4-Dinitrophenol	ND	1.1		mg/Kg-dry	1	9/28/2016
2,4-Dinitrotoluene	ND	0.044		mg/Kg-dry	1	9/28/2016
2,6-Dinitrotoluene	ND	0.044		mg/Kg-dry	1	9/28/2016
Di-n-butyl phthalate	ND	0.23		mg/Kg-dry	1	9/28/2016
Di-n-octyl phthalate	ND	0.23		mg/Kg-dry	1	9/28/2016

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-003

Client Sample ID: GP-2 / 16'

Collection Date: 9/14/2016 12:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Semivolatile Organic Compounds by GC/MS**SW8270C (SW3550B)**

Prep Date: 9/28/2016

Analyst: DM

Fluoranthene	ND	0.044		mg/Kg-dry	1	9/28/2016
Fluorene	ND	0.044		mg/Kg-dry	1	9/28/2016
Hexachlorobenzene	ND	0.23		mg/Kg-dry	1	9/28/2016
Hexachlorobutadiene	ND	0.23		mg/Kg-dry	1	9/28/2016
Hexachlorocyclopentadiene	ND	0.23		mg/Kg-dry	1	9/28/2016
Hexachloroethane	ND	0.23		mg/Kg-dry	1	9/28/2016
Indeno(1,2,3-cd)pyrene	ND	0.044		mg/Kg-dry	1	9/28/2016
Isophorone	ND	0.23		mg/Kg-dry	1	9/28/2016
2-Methylnaphthalene	ND	0.23		mg/Kg-dry	1	9/28/2016
2-Methylphenol	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Methylphenol	ND	0.23		mg/Kg-dry	1	9/28/2016
Naphthalene	ND	0.044		mg/Kg-dry	1	9/28/2016
2-Nitroaniline	ND	0.23		mg/Kg-dry	1	9/28/2016
3-Nitroaniline	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Nitroaniline	ND	0.23		mg/Kg-dry	1	9/28/2016
2-Nitrophenol	ND	0.23		mg/Kg-dry	1	9/28/2016
4-Nitrophenol	ND	0.44		mg/Kg-dry	1	9/28/2016
Nitrobenzene	ND	0.044		mg/Kg-dry	1	9/28/2016
N-Nitrosodi-n-propylamine	ND	0.044		mg/Kg-dry	1	9/28/2016
N-Nitrosodimethylamine	ND	0.23		mg/Kg-dry	1	9/28/2016
N-Nitrosodiphenylamine	ND	0.23		mg/Kg-dry	1	9/28/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.23		mg/Kg-dry	1	9/28/2016
Pentachlorophenol	ND	0.089		mg/Kg-dry	1	9/28/2016
Phenanthrene	ND	0.044		mg/Kg-dry	1	9/28/2016
Phenol	ND	0.23		mg/Kg-dry	1	9/28/2016
Pyrene	ND	0.044		mg/Kg-dry	1	9/28/2016
Pyridine	ND	0.89		mg/Kg-dry	1	9/28/2016
1,2,4-Trichlorobenzene	ND	0.23		mg/Kg-dry	1	9/28/2016
2,4,5-Trichlorophenol	ND	0.23		mg/Kg-dry	1	9/28/2016
2,4,6-Trichlorophenol	ND	0.23		mg/Kg-dry	1	9/28/2016

Total Petroleum Hydrocarbons**SW8015M (SW3580A)**

Prep Date: 9/26/2016

Analyst: BPB

TPH (GRO)	900	24		mg/Kg-dry	1	9/26/2016
TPH (DRO)	40	24		mg/Kg-dry	1	9/26/2016
TPH (ERO)	ND	24	*	mg/Kg-dry	1	9/26/2016

Percent Moisture**D2974**

Prep Date: 9/15/2016

Analyst: GH

Percent Moisture	25.6	0.2	*	wt%	1	9/16/2016
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Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-004

Client Sample ID: GP-3 / 6'

Collection Date: 9/14/2016 12:15:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW5035/8260B		Prep Date: 9/14/2016		Analyst: PS	
Acetone	ND	0.082		mg/Kg-dry	1	9/16/2016
Benzene	ND	0.0055		mg/Kg-dry	1	9/16/2016
Bromodichloromethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
Bromoform	ND	0.0055		mg/Kg-dry	1	9/16/2016
Bromomethane	ND	0.011		mg/Kg-dry	1	9/16/2016
2-Butanone	ND	0.082		mg/Kg-dry	1	9/16/2016
Carbon disulfide	ND	0.055		mg/Kg-dry	1	9/16/2016
Carbon tetrachloride	ND	0.0055		mg/Kg-dry	1	9/16/2016
Chlorobenzene	ND	0.0055		mg/Kg-dry	1	9/16/2016
Chloroethane	ND	0.011		mg/Kg-dry	1	9/16/2016
Chloroform	ND	0.0055		mg/Kg-dry	1	9/16/2016
Chloromethane	ND	0.011		mg/Kg-dry	1	9/16/2016
Dibromochloromethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,2-Dichloroethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethene	ND	0.0055		mg/Kg-dry	1	9/16/2016
cis-1,2-Dichloroethene	ND	0.0055		mg/Kg-dry	1	9/16/2016
trans-1,2-Dichloroethene	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,2-Dichloropropane	ND	0.0055		mg/Kg-dry	1	9/16/2016
cis-1,3-Dichloropropene	ND	0.0022		mg/Kg-dry	1	9/16/2016
trans-1,3-Dichloropropene	ND	0.0022		mg/Kg-dry	1	9/16/2016
Ethylbenzene	ND	0.0055		mg/Kg-dry	1	9/16/2016
2-Hexanone	ND	0.022		mg/Kg-dry	1	9/16/2016
4-Methyl-2-pentanone	ND	0.022		mg/Kg-dry	1	9/16/2016
Methylene chloride	ND	0.011		mg/Kg-dry	1	9/16/2016
Methyl tert-butyl ether	ND	0.0055		mg/Kg-dry	1	9/16/2016
Styrene	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,1,2,2-Tetrachloroethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
Tetrachloroethene	ND	0.0055		mg/Kg-dry	1	9/16/2016
Toluene	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,1,1-Trichloroethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
1,1,2-Trichloroethane	ND	0.0055		mg/Kg-dry	1	9/16/2016
Trichloroethene	ND	0.0055		mg/Kg-dry	1	9/16/2016
Vinyl chloride	ND	0.0055		mg/Kg-dry	1	9/16/2016
Xylenes, Total	ND	0.016		mg/Kg-dry	1	9/16/2016
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016		Analyst: ERP	
Acenaphthene	ND	0.039		mg/Kg-dry	1	9/20/2016
Acenaphthylene	ND	0.039		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-004

Client Sample ID: GP-3 / 6'

Collection Date: 9/14/2016 12:15:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
SW8270C (SW3550B)		Prep Date: 9/19/2016 Analyst: ERP				
Aniline	ND	0.39		mg/Kg-dry	1	9/20/2016
Anthracene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benz(a)anthracene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benzdine	ND	0.39		mg/Kg-dry	1	9/20/2016
Benzo(a)pyrene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benzo(b)fluoranthene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benzo(g,h,i)perylene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benzo(k)fluoranthene	ND	0.039		mg/Kg-dry	1	9/20/2016
Benzoic acid	ND	0.98		mg/Kg-dry	1	9/20/2016
Benzyl alcohol	ND	0.20		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethoxy)methane	ND	0.20		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethyl)ether	ND	0.20		mg/Kg-dry	1	9/20/2016
Bis(2-ethylhexyl)phthalate	ND	0.98		mg/Kg-dry	1	9/20/2016
4-Bromophenyl phenyl ether	ND	0.20		mg/Kg-dry	1	9/20/2016
Butyl benzyl phthalate	ND	0.20		mg/Kg-dry	1	9/20/2016
Carbazole	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Chloroaniline	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Chloro-3-methylphenol	ND	0.39		mg/Kg-dry	1	9/20/2016
2-Chloronaphthalene	ND	0.20		mg/Kg-dry	1	9/20/2016
2-Chlorophenol	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Chlorophenyl phenyl ether	ND	0.20		mg/Kg-dry	1	9/20/2016
Chrysene	ND	0.039		mg/Kg-dry	1	9/20/2016
Dibenz(a,h)anthracene	ND	0.039		mg/Kg-dry	1	9/20/2016
Dibenzofuran	ND	0.20		mg/Kg-dry	1	9/20/2016
1,2-Dichlorobenzene	ND	0.20		mg/Kg-dry	1	9/20/2016
1,3-Dichlorobenzene	ND	0.20		mg/Kg-dry	1	9/20/2016
1,4-Dichlorobenzene	ND	0.20		mg/Kg-dry	1	9/20/2016
3,3'-Dichlorobenzidine	ND	0.20		mg/Kg-dry	1	9/20/2016
2,4-Dichlorophenol	ND	0.20		mg/Kg-dry	1	9/20/2016
Diethyl phthalate	ND	0.20		mg/Kg-dry	1	9/20/2016
2,4-Dimethylphenol	ND	0.20		mg/Kg-dry	1	9/20/2016
Dimethyl phthalate	ND	0.20		mg/Kg-dry	1	9/20/2016
4,6-Dinitro-2-methylphenol	ND	0.39		mg/Kg-dry	1	9/20/2016
2,4-Dinitrophenol	ND	0.98		mg/Kg-dry	1	9/20/2016
2,4-Dinitrotoluene	ND	0.039		mg/Kg-dry	1	9/20/2016
2,6-Dinitrotoluene	ND	0.039		mg/Kg-dry	1	9/20/2016
Di-n-butyl phthalate	ND	0.20		mg/Kg-dry	1	9/20/2016
Di-n-octyl phthalate	ND	0.20		mg/Kg-dry	1	9/20/2016

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-004

Client Sample ID: GP-3 / 6'

Collection Date: 9/14/2016 12:15:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)				Prep Date: 9/19/2016	Analyst: ERP
Fluoranthene	ND	0.039		mg/Kg-dry	1	9/20/2016
Fluorene	ND	0.039		mg/Kg-dry	1	9/20/2016
Hexachlorobenzene	ND	0.20		mg/Kg-dry	1	9/20/2016
Hexachlorobutadiene	ND	0.20		mg/Kg-dry	1	9/20/2016
Hexachlorocyclopentadiene	ND	0.20		mg/Kg-dry	1	9/20/2016
Hexachloroethane	ND	0.20		mg/Kg-dry	1	9/20/2016
Indeno(1,2,3-cd)pyrene	ND	0.039		mg/Kg-dry	1	9/20/2016
Isophorone	ND	0.20		mg/Kg-dry	1	9/20/2016
2-Methylnaphthalene	ND	0.20		mg/Kg-dry	1	9/20/2016
2-Methylphenol	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Methylphenol	ND	0.20		mg/Kg-dry	1	9/20/2016
Naphthalene	ND	0.039		mg/Kg-dry	1	9/20/2016
2-Nitroaniline	ND	0.20		mg/Kg-dry	1	9/20/2016
3-Nitroaniline	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Nitroaniline	ND	0.20		mg/Kg-dry	1	9/20/2016
2-Nitrophenol	ND	0.20		mg/Kg-dry	1	9/20/2016
4-Nitrophenol	ND	0.39		mg/Kg-dry	1	9/20/2016
Nitrobenzene	ND	0.039		mg/Kg-dry	1	9/20/2016
N-Nitrosodi-n-propylamine	ND	0.039		mg/Kg-dry	1	9/20/2016
N-Nitrosodimethylamine	ND	0.20		mg/Kg-dry	1	9/20/2016
N-Nitrosodiphenylamine	ND	0.20		mg/Kg-dry	1	9/20/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.20		mg/Kg-dry	1	9/20/2016
Pentachlorophenol	ND	0.079		mg/Kg-dry	1	9/20/2016
Phenanthrene	ND	0.039		mg/Kg-dry	1	9/20/2016
Phenol	ND	0.20		mg/Kg-dry	1	9/20/2016
Pyrene	ND	0.039		mg/Kg-dry	1	9/20/2016
Pyridine	ND	0.79		mg/Kg-dry	1	9/20/2016
1,2,4-Trichlorobenzene	ND	0.20		mg/Kg-dry	1	9/20/2016
2,4,5-Trichlorophenol	ND	0.20		mg/Kg-dry	1	9/20/2016
2,4,6-Trichlorophenol	ND	0.20		mg/Kg-dry	1	9/20/2016
Percent Moisture						
	D2974				Prep Date: 9/15/2016	Analyst: GH
Percent Moisture	15.6	0.2	*	wt%	1	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16090578-005

Client Sample ID: GP-4 / 4'

Collection Date: 9/14/2016 12:35:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Volatile Organic Compounds by GC/MS**SW5035/8260B**

Prep Date: 9/14/2016 Analyst: PS

Acetone	ND	0.093		mg/Kg-dry	1	9/16/2016
Benzene	ND	0.0062		mg/Kg-dry	1	9/16/2016
Bromodichloromethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
Bromoform	ND	0.0062		mg/Kg-dry	1	9/16/2016
Bromomethane	ND	0.012		mg/Kg-dry	1	9/16/2016
2-Butanone	ND	0.093		mg/Kg-dry	1	9/16/2016
Carbon disulfide	ND	0.062		mg/Kg-dry	1	9/16/2016
Carbon tetrachloride	ND	0.0062		mg/Kg-dry	1	9/16/2016
Chlorobenzene	ND	0.0062		mg/Kg-dry	1	9/16/2016
Chloroethane	ND	0.012		mg/Kg-dry	1	9/16/2016
Chloroform	ND	0.0062		mg/Kg-dry	1	9/16/2016
Chloromethane	ND	0.012		mg/Kg-dry	1	9/16/2016
Dibromochloromethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,2-Dichloroethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,1-Dichloroethene	ND	0.0062		mg/Kg-dry	1	9/16/2016
cis-1,2-Dichloroethene	ND	0.0062		mg/Kg-dry	1	9/16/2016
trans-1,2-Dichloroethene	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,2-Dichloropropane	ND	0.0062		mg/Kg-dry	1	9/16/2016
cis-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	9/16/2016
trans-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	9/16/2016
Ethylbenzene	ND	0.0062		mg/Kg-dry	1	9/16/2016
2-Hexanone	ND	0.025		mg/Kg-dry	1	9/16/2016
4-Methyl-2-pentanone	ND	0.025		mg/Kg-dry	1	9/16/2016
Methylene chloride	ND	0.012		mg/Kg-dry	1	9/16/2016
Methyl tert-butyl ether	ND	0.0062		mg/Kg-dry	1	9/16/2016
Styrene	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,1,2,2-Tetrachloroethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
Tetrachloroethene	ND	0.0062		mg/Kg-dry	1	9/16/2016
Toluene	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,1,1-Trichloroethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
1,1,2-Trichloroethane	ND	0.0062		mg/Kg-dry	1	9/16/2016
Trichloroethene	ND	0.0062		mg/Kg-dry	1	9/16/2016
Vinyl chloride	ND	0.0062		mg/Kg-dry	1	9/16/2016
Xylenes, Total	ND	0.019		mg/Kg-dry	1	9/16/2016

Semivolatile Organic Compounds by GC/MS**SW8270C (SW3550B)**

Prep Date: 9/19/2016 Analyst: ERP

Acenaphthene	ND	0.042		mg/Kg-dry	1	9/20/2016
Acenaphthylene	ND	0.042		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16090578-005

Client Sample ID: GP-4 / 4'

Collection Date: 9/14/2016 12:35:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS SW8270C (SW3550B) Prep Date: 9/19/2016 Analyst: ERP						
Aniline	ND	0.42		mg/Kg-dry	1	9/20/2016
Anthracene	ND	0.042		mg/Kg-dry	1	9/20/2016
Benz(a)anthracene	0.089	0.042		mg/Kg-dry	1	9/20/2016
Benztidine	ND	0.42		mg/Kg-dry	1	9/20/2016
Benzo(a)pyrene	0.081	0.042		mg/Kg-dry	1	9/20/2016
Benzo(b)fluoranthene	0.087	0.042		mg/Kg-dry	1	9/20/2016
Benzo(g,h,i)perylene	0.062	0.042		mg/Kg-dry	1	9/20/2016
Benzo(k)fluoranthene	0.072	0.042		mg/Kg-dry	1	9/20/2016
Benzoic acid	ND	1.1		mg/Kg-dry	1	9/20/2016
Benzyl alcohol	ND	0.22		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethoxy)methane	ND	0.22		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethyl)ether	ND	0.22		mg/Kg-dry	1	9/20/2016
Bis(2-ethylhexyl)phthalate	ND	1.1		mg/Kg-dry	1	9/20/2016
4-Bromophenyl phenyl ether	ND	0.22		mg/Kg-dry	1	9/20/2016
Butyl benzyl phthalate	ND	0.22		mg/Kg-dry	1	9/20/2016
Carbazole	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Chloroaniline	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Chloro-3-methylphenol	ND	0.42		mg/Kg-dry	1	9/20/2016
2-Chloronaphthalene	ND	0.22		mg/Kg-dry	1	9/20/2016
2-Chlorophenol	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Chlorophenyl phenyl ether	ND	0.22		mg/Kg-dry	1	9/20/2016
Chrysene	0.098	0.042		mg/Kg-dry	1	9/20/2016
Dibenz(a,h)anthracene	ND	0.042		mg/Kg-dry	1	9/20/2016
Dibenzofuran	ND	0.22		mg/Kg-dry	1	9/20/2016
1,2-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	9/20/2016
1,3-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	9/20/2016
1,4-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	9/20/2016
3,3'-Dichlorobenzidine	ND	0.22		mg/Kg-dry	1	9/20/2016
2,4-Dichlorophenol	ND	0.22		mg/Kg-dry	1	9/20/2016
Diethyl phthalate	ND	0.22		mg/Kg-dry	1	9/20/2016
2,4-Dimethylphenol	ND	0.22		mg/Kg-dry	1	9/20/2016
Dimethyl phthalate	ND	0.22		mg/Kg-dry	1	9/20/2016
4,6-Dinitro-2-methylphenol	ND	0.42		mg/Kg-dry	1	9/20/2016
2,4-Dinitrophenol	ND	1.1		mg/Kg-dry	1	9/20/2016
2,4-Dinitrotoluene	ND	0.042		mg/Kg-dry	1	9/20/2016
2,6-Dinitrotoluene	ND	0.042		mg/Kg-dry	1	9/20/2016
Di-n-butyl phthalate	ND	0.22		mg/Kg-dry	1	9/20/2016
Di-n-octyl phthalate	ND	0.22		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-005

Client Sample ID: GP-4 / 4'

Collection Date: 9/14/2016 12:35:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016		Analyst: ERP	
Fluoranthene	0.14	0.042		mg/Kg-dry	1	9/20/2016
Fluorene	ND	0.042		mg/Kg-dry	1	9/20/2016
Hexachlorobenzene	ND	0.22		mg/Kg-dry	1	9/20/2016
Hexachlorobutadiene	ND	0.22		mg/Kg-dry	1	9/20/2016
Hexachlorocyclopentadiene	ND	0.22		mg/Kg-dry	1	9/20/2016
Hexachloroethane	ND	0.22		mg/Kg-dry	1	9/20/2016
Indeno(1,2,3-cd)pyrene	0.054	0.042		mg/Kg-dry	1	9/20/2016
Isophorone	ND	0.22		mg/Kg-dry	1	9/20/2016
2-Methylnaphthalene	ND	0.22		mg/Kg-dry	1	9/20/2016
2-Methylphenol	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Methylphenol	ND	0.22		mg/Kg-dry	1	9/20/2016
Naphthalene	ND	0.042		mg/Kg-dry	1	9/20/2016
2-Nitroaniline	ND	0.22		mg/Kg-dry	1	9/20/2016
3-Nitroaniline	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Nitroaniline	ND	0.22		mg/Kg-dry	1	9/20/2016
2-Nitrophenol	ND	0.22		mg/Kg-dry	1	9/20/2016
4-Nitrophenol	ND	0.42		mg/Kg-dry	1	9/20/2016
Nitrobenzene	ND	0.042		mg/Kg-dry	1	9/20/2016
N-Nitrosodi-n-propylamine	ND	0.042		mg/Kg-dry	1	9/20/2016
N-Nitrosodimethylamine	ND	0.22		mg/Kg-dry	1	9/20/2016
N-Nitrosodiphenylamine	ND	0.22		mg/Kg-dry	1	9/20/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.22		mg/Kg-dry	1	9/20/2016
Pentachlorophenol	ND	0.085		mg/Kg-dry	1	9/20/2016
Phenanthrene	0.081	0.042		mg/Kg-dry	1	9/20/2016
Phenol	ND	0.22		mg/Kg-dry	1	9/20/2016
Pyrene	0.13	0.042		mg/Kg-dry	1	9/20/2016
Pyridine	ND	0.85		mg/Kg-dry	1	9/20/2016
1,2,4-Trichlorobenzene	ND	0.22		mg/Kg-dry	1	9/20/2016
2,4,5-Trichlorophenol	ND	0.22		mg/Kg-dry	1	9/20/2016
2,4,6-Trichlorophenol	ND	0.22		mg/Kg-dry	1	9/20/2016
Percent Moisture						
	D2974		Prep Date: 9/15/2016		Analyst: GH	
Percent Moisture	21.6	0.2	*	wt%	1	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-006

Client Sample ID: GP-5 / 4'

Collection Date: 9/14/2016 12:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
		SW5035/8260B		Prep Date: 9/14/2016		Analyst: PS
Acetone	ND	0.085		mg/Kg-dry	1	9/19/2016
Benzene	ND	0.0057		mg/Kg-dry	1	9/19/2016
Bromodichloromethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
Bromoform	ND	0.0057		mg/Kg-dry	1	9/19/2016
Bromomethane	ND	0.011		mg/Kg-dry	1	9/19/2016
2-Butanone	ND	0.085		mg/Kg-dry	1	9/19/2016
Carbon disulfide	ND	0.057		mg/Kg-dry	1	9/19/2016
Carbon tetrachloride	ND	0.0057		mg/Kg-dry	1	9/19/2016
Chlorobenzene	ND	0.0057		mg/Kg-dry	1	9/19/2016
Chloroethane	ND	0.011		mg/Kg-dry	1	9/19/2016
Chloroform	ND	0.0057		mg/Kg-dry	1	9/19/2016
Chloromethane	ND	0.011		mg/Kg-dry	1	9/19/2016
Dibromochloromethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,1-Dichloroethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,2-Dichloroethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,1-Dichloroethene	ND	0.0057		mg/Kg-dry	1	9/19/2016
cis-1,2-Dichloroethene	ND	0.0057		mg/Kg-dry	1	9/19/2016
trans-1,2-Dichloroethene	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,2-Dichloropropane	ND	0.0057		mg/Kg-dry	1	9/19/2016
cis-1,3-Dichloropropene	ND	0.0023		mg/Kg-dry	1	9/19/2016
trans-1,3-Dichloropropene	ND	0.0023		mg/Kg-dry	1	9/19/2016
Ethylbenzene	ND	0.0057		mg/Kg-dry	1	9/19/2016
2-Hexanone	ND	0.023		mg/Kg-dry	1	9/19/2016
4-Methyl-2-pentanone	ND	0.023		mg/Kg-dry	1	9/19/2016
Methylene chloride	ND	0.011		mg/Kg-dry	1	9/19/2016
Methyl tert-butyl ether	ND	0.0057		mg/Kg-dry	1	9/19/2016
Styrene	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,1,2,2-Tetrachloroethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
Tetrachloroethene	ND	0.0057		mg/Kg-dry	1	9/19/2016
Toluene	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,1,1-Trichloroethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
1,1,2-Trichloroethane	ND	0.0057		mg/Kg-dry	1	9/19/2016
Trichloroethene	ND	0.0057		mg/Kg-dry	1	9/19/2016
Vinyl chloride	ND	0.0057		mg/Kg-dry	1	9/19/2016
Xylenes, Total	ND	0.017		mg/Kg-dry	1	9/19/2016
Semivolatile Organic Compounds by GC/MS						
		SW8270C (SW3550B)		Prep Date: 9/19/2016		Analyst: ERP
Acenaphthene	ND	0.041		mg/Kg-dry	1	9/20/2016
Acenaphthylene	ND	0.041		mg/Kg-dry	1	9/20/2016

Qualifiers:
ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090578-006

Client Sample ID: GP-5 / 4'

Collection Date: 9/14/2016 12:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016 Analyst: ERP			
Aniline	ND	0.41		mg/Kg-dry	1	9/20/2016
Anthracene	ND	0.041		mg/Kg-dry	1	9/20/2016
Benz(a)anthracene	0.044	0.041		mg/Kg-dry	1	9/20/2016
Benzidine	ND	0.41		mg/Kg-dry	1	9/20/2016
Benzo(a)pyrene	0.053	0.041		mg/Kg-dry	1	9/20/2016
Benzo(b)fluoranthene	0.049	0.041		mg/Kg-dry	1	9/20/2016
Benzo(g,h,i)perylene	0.046	0.041		mg/Kg-dry	1	9/20/2016
Benzo(k)fluoranthene	0.047	0.041		mg/Kg-dry	1	9/20/2016
Benzoic acid	ND	1.0		mg/Kg-dry	1	9/20/2016
Benzyl alcohol	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethoxy)methane	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-chloroethyl)ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Bis(2-ethylhexyl)phthalate	ND	1.0		mg/Kg-dry	1	9/20/2016
4-Bromophenyl phenyl ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Butyl benzyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
Carbazole	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chloroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chloro-3-methylphenol	ND	0.41		mg/Kg-dry	1	9/20/2016
2-Chloronaphthalene	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Chlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Chlorophenyl phenyl ether	ND	0.21		mg/Kg-dry	1	9/20/2016
Chrysene	0.059	0.041		mg/Kg-dry	1	9/20/2016
Dibenz(a,h)anthracene	ND	0.041		mg/Kg-dry	1	9/20/2016
Dibenzofuran	ND	0.21		mg/Kg-dry	1	9/20/2016
1,2-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
1,3-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
1,4-Dichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
3,3'-Dichlorobenzidine	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4-Dichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Diethyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4-Dimethylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Dimethyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
4,6-Dinitro-2-methylphenol	ND	0.41		mg/Kg-dry	1	9/20/2016
2,4-Dinitrophenol	ND	1.0		mg/Kg-dry	1	9/20/2016
2,4-Dinitrotoluene	ND	0.041		mg/Kg-dry	1	9/20/2016
2,6-Dinitrotoluene	ND	0.041		mg/Kg-dry	1	9/20/2016
Di-n-butyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016
Di-n-octyl phthalate	ND	0.21		mg/Kg-dry	1	9/20/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 29, 2016

Date Printed: September 29, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090578 Revision 1

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16090578-006

Client Sample ID: GP-5 / 4'

Collection Date: 9/14/2016 12:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 9/19/2016 Analyst: ERP			
Fluoranthene	0.056	0.041		mg/Kg-dry	1	9/20/2016
Fluorene	ND	0.041		mg/Kg-dry	1	9/20/2016
Hexachlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachlorobutadiene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachlorocyclopentadiene	ND	0.21		mg/Kg-dry	1	9/20/2016
Hexachloroethane	ND	0.21		mg/Kg-dry	1	9/20/2016
Indeno(1,2,3-cd)pyrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Isophorone	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Methylnaphthalene	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Methylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Methylphenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Naphthalene	ND	0.041		mg/Kg-dry	1	9/20/2016
2-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
3-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Nitroaniline	ND	0.21		mg/Kg-dry	1	9/20/2016
2-Nitrophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
4-Nitrophenol	ND	0.41		mg/Kg-dry	1	9/20/2016
Nitrobenzene	ND	0.041		mg/Kg-dry	1	9/20/2016
N-Nitrosodi-n-propylamine	ND	0.041		mg/Kg-dry	1	9/20/2016
N-Nitrosodimethylamine	ND	0.21		mg/Kg-dry	1	9/20/2016
N-Nitrosodiphenylamine	ND	0.21		mg/Kg-dry	1	9/20/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.21		mg/Kg-dry	1	9/20/2016
Pentachlorophenol	ND	0.083		mg/Kg-dry	1	9/20/2016
Phenanthrene	ND	0.041		mg/Kg-dry	1	9/20/2016
Phenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Pyrene	0.063	0.041		mg/Kg-dry	1	9/20/2016
Pyridine	ND	0.83		mg/Kg-dry	1	9/20/2016
1,2,4-Trichlorobenzene	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4,5-Trichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
2,4,6-Trichlorophenol	ND	0.21		mg/Kg-dry	1	9/20/2016
Percent Moisture						
	D2974		Prep Date: 9/15/2016 Analyst: GH			
Percent Moisture	20.5	0.2	*	wt%	1	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

Company: EPS Environmental Services, Inc. Project Number: 17460-0816 Project Name: _____ Project Location: 2235-2239 West Rascoe Street, Chicago, IL Sampler(s): Joseph Bongiorno Report To: Nick Cuzzzone Phone: 773-792-3090 Fax: 773-792-3091 QC Level: 1 2 3 4										P.O. No.: _____ Quote No.: _____									
Date Taken: 9-14-15 Time Taken: 1030 Date Taken: 9-15-15 Time Taken: 1155 Date Taken: 9-16-15 Time Taken: 1200 Date Taken: 9-16-15 Time Taken: 1215 Date Taken: 9-16-15 Time Taken: 1235 Date Taken: 9-16-15 Time Taken: 1250										Client Sample Number/Description: GP-1/2' GP-2/8' GP-8/16' GP-3/6' GP-4/4' GP-5/4'									
Date Taken: 9-14-15 Time Taken: 1030 Date Taken: 9-15-15 Time Taken: 1155 Date Taken: 9-16-15 Time Taken: 1200 Date Taken: 9-16-15 Time Taken: 1215 Date Taken: 9-16-15 Time Taken: 1235 Date Taken: 9-16-15 Time Taken: 1250										Client Sample Number/Description: GP-1/2' GP-2/8' GP-8/16' GP-3/6' GP-4/4' GP-5/4'									
Date Taken: 9-14-15 Time Taken: 1030 Date Taken: 9-15-15 Time Taken: 1155 Date Taken: 9-16-15 Time Taken: 1200 Date Taken: 9-16-15 Time Taken: 1215 Date Taken: 9-16-15 Time Taken: 1235 Date Taken: 9-16-15 Time Taken: 1250										Client Sample Number/Description: GP-1/2' GP-2/8' GP-8/16' GP-3/6' GP-4/4' GP-5/4'									
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Date Taken: 9-14-15 Time Taken: 1030 Date Taken: 9-15-15 Time Taken: 1155 Date Taken: 9-16-15 Time Taken: 1200 Date Taken: 9-16-15 Time Taken: 1215 Date Taken: 9-16-15 Time Taken: 1235 Date Taken: 9-16-15 Time Taken: 1250										Client Sample Number/Description: GP-1/2' GP-2/8' GP-8/16' GP-3/6' GP-4/4' GP-5/4'									
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Date Taken: 9-14-15 Time Taken: 1030 Date Taken: 9-15-15 Time Taken: 1155 Date Taken: 9-16-15 Time Taken: 1200 Date Taken: 9-16-																			

STAT Analysis Corporation

Sample Receipt Checklist

Client Name EPS

Date and Time Received: 9/14/2016 4:35:00 PM

Work Order Number 16090578

Received by: MGK

Checklist completed by:

Martin Quinn
Signature

9/14/16
Date

Reviewed by:

JOK
Initials

9/16/16
Date

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels/containers?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container or Temp Blank temperature in compliance?

Yes ☒

No ☐

Temperature 4.4 °C

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☒

No ☒

Water - Samples pH checked?

Yes ☒

No ☒

Checked by: _____

Water - Samples properly preserved?

Yes ☒

No ☒

pH Adjusted? _____

Any No response must be detailed in the comments section below.

Any No response must be detailed in the comments section below.

Chain of custody signed

Chain of custody signed

Comments:

Chain of custody signed

Chain of custody signed

Chain of custody signed

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Chain of custody signed

Chain of custody signed

17460-0816, 2235-2239 West Roscoe Street, Chicago, IL STAT 16090578

From: Nick Cuzzzone [NCuzzzone@epsenvironmental.com]
Sent: Friday, September 23, 2016 6:23 AM
To: Frank Capoccia; Chris Lewis; Joe Bongiorno; Sam Bodine
Subject: RE: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL STAT 16090578

Frank:

Hold off on the invoice, can you run sample GP-2-16' for VOCs, SVOCs and TPH? I think we're OK for hold time.
Thanks


Nicholas J. Cuzzzone, P.E.
President
Senior Project Engineer
ncuzzzone@epsenv.com

EPS Environmental Services, Inc.
7237 West Devon Avenue
Chicago, Illinois 60631
tel. 773.792.3090
fax. 773.792.3091
www.epsenv.com



Celebrating our 25th Anniversary!
"Think Environmental, Think EPS "



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September 21, 2016

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 16090595 Revision 0

RE: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 2 samples for the referenced project on 9/14/2016 4:35:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816, 2235-2239 West Roscoe Street, Chicago,**Work Order:** 16090595 Revision 0**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
16090595-001A	SG-1		9/14/2016 11:00:00 AM	9/14/2016
16090595-002A	SG-2		9/14/2016 11:30:00 AM	9/14/2016

CLIENT: EPS Environmental, Inc.
Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL
Work Order: 16090595 Revision 0

CASE NARRATIVE

TO-15 results that are reported in mg/m³ are calculated based on a temperature of 25°C, atmospheric pressure of 760 mm Hg, and the molecular weight of the analyte.

Due to matrix interference, TO-15 results for sample SG-2 (16090595-002) are reported from 1:25 fold dilution. At lower dilutions internal standard recoveries were outside of control limits.

The TO-15 Continuing Calibration Verification (CCV) analyzed 09/14/2016 had recovery of 1,3-Butadiene outside of control limits (132% recovery, QC Limits 70-130%).

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 21, 2016

Date Printed: September 21, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: SG-1

Work Order: 16090595 Revision 0

Collection Date: 9/14/2016 11:00:00 AM

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Matrix: Air

Lab ID: 16090595-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/15/2016		Analyst: NLM
1,1,1-Trichloroethane	ND	0.0021		mg/m ³	1	9/15/2016
1,1,2-Trichloroethane	ND	0.0021		mg/m ³	1	9/15/2016
1,1-Dichloroethane	ND	0.0015		mg/m ³	1	9/15/2016
1,1-Dichloroethene	ND	0.0015		mg/m ³	1	9/15/2016
1,2,4-Trichlorobenzene	ND	0.0029		mg/m ³	1	9/15/2016
1,2-Dibromoethane	ND	0.0029		mg/m ³	1	9/15/2016
1,2-Dichlorobenzene	ND	0.0023		mg/m ³	1	9/15/2016
1,2-Dichloroethane	0.0044	0.0015		mg/m ³	1	9/15/2016
1,2-Dichloropropane	ND	0.0017		mg/m ³	1	9/15/2016
1,4-Dichlorobenzene	ND	0.0023		mg/m ³	1	9/15/2016
1,4-Dioxane	ND	0.0035		mg/m ³	1	9/15/2016
2-Butanone	0.022	0.0029		mg/m ³	1	9/15/2016
Acetone	ND	0.23	*	mg/m ³	25	9/16/2016
Benzene	0.0048	0.0012		mg/m ³	1	9/15/2016
Bromodichloromethane	ND	0.0025		mg/m ³	1	9/15/2016
Bromoform	ND	0.010		mg/m ³	1	9/15/2016
Bromomethane	ND	0.0036		mg/m ³	1	9/15/2016
Carbon disulfide	ND	0.0012		mg/m ³	1	9/15/2016
Carbon tetrachloride	ND	0.0025		mg/m ³	1	9/15/2016
Chlorobenzene	ND	0.0017		mg/m ³	1	9/15/2016
Chloroform	ND	0.0019		mg/m ³	1	9/15/2016
cis-1,2-Dichloroethene	0.022	0.0015		mg/m ³	1	9/15/2016
cis-1,3-Dichloropropene	ND	0.0017		mg/m ³	1	9/15/2016
Dibromochloromethane	ND	0.0033		mg/m ³	1	9/15/2016
Dichlorodifluoromethane	ND	0.0019		mg/m ³	1	9/15/2016
Ethylbenzene	0.0033	0.0017		mg/m ³	1	9/15/2016
Isopropyl Alcohol	0.29	0.12		mg/m ³	25	9/16/2016
m,p-Xylene	0.013	0.0033		mg/m ³	1	9/15/2016
Methyl tert-butyl ether	ND	0.0013		mg/m ³	1	9/15/2016
Methylen chloride	ND	0.013		mg/m ³	1	9/15/2016
Naphthalene	0.0055	0.0019		mg/m ³	1	9/15/2016
o-Xylene	0.0048	0.0017		mg/m ³	1	9/15/2016
Styrene	0.0028	0.0017		mg/m ³	1	9/15/2016
Tetrachloroethene	0.35	0.0027		mg/m ³	1	9/15/2016
Toluene	0.0098	0.0015		mg/m ³	1	9/15/2016
trans-1,2-Dichloroethene	ND	0.0015		mg/m ³	1	9/15/2016
trans-1,3-Dichloropropene	ND	0.0017		mg/m ³	1	9/15/2016
Trichloroethene	0.036	0.0021		mg/m ³	1	9/15/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 21, 2016

Date Printed: September 21, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090595 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16090595-001

Client Sample ID: SG-1

Collection Date: 9/14/2016 11:00:00 AM

Matrix: Air

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/15/2016		Analyst: NLM
Trichlorofluoromethane	ND	0.0021		mg/m ³	1	9/15/2016
Vinyl acetate	ND	0.013		mg/m ³	1	9/15/2016
Vinyl chloride	ND	0.00096		mg/m ³	1	9/15/2016
Xylenes, Total	0.018	0.0050		mg/m ³	1	9/15/2016

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
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RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
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Date Reported: September 21, 2016

Date Printed: September 21, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090595 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090595-002

Client Sample ID: SG-2

Collection Date: 9/14/2016 11:30:00 AM

Matrix: Air

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15			Prep Date: 9/15/2016	Analyst: NLM
1,1,1-Trichloroethane	ND	0.044		mg/m ³	25	9/16/2016
1,1,2-Trichloroethane	ND	0.044		mg/m ³	25	9/16/2016
1,1-Dichloroethane	ND	0.032		mg/m ³	25	9/16/2016
1,1-Dichloroethene	ND	0.032		mg/m ³	25	9/16/2016
1,2,4-Trichlorobenzene	ND	0.060		mg/m ³	25	9/16/2016
1,2-Dibromoethane	ND	0.060		mg/m ³	25	9/16/2016
1,2-Dichlorobenzene	ND	0.048		mg/m ³	25	9/16/2016
1,2-Dichloroethane	ND	0.032		mg/m ³	25	9/16/2016
1,2-Dichloropropane	ND	0.036		mg/m ³	25	9/16/2016
1,4-Dichlorobenzene	ND	0.048		mg/m ³	25	9/16/2016
1,4-Dioxane	ND	0.071		mg/m ³	25	9/16/2016
2-Butanone	ND	0.060		mg/m ³	25	9/16/2016
Acetone	0.40	0.19	*	mg/m ³	25	9/16/2016
Benzene	ND	0.024		mg/m ³	25	9/16/2016
Bromodichloromethane	ND	0.052		mg/m ³	25	9/16/2016
Bromoform	ND	0.21		mg/m ³	25	9/16/2016
Bromomethane	ND	0.075		mg/m ³	25	9/16/2016
Carbon disulfide	ND	0.025		mg/m ³	25	9/16/2016
Carbon tetrachloride	ND	0.052		mg/m ³	25	9/16/2016
Chlorobenzene	ND	0.036		mg/m ³	25	9/16/2016
Chloroform	ND	0.040		mg/m ³	25	9/16/2016
cis-1,2-Dichloroethene	ND	0.032		mg/m ³	25	9/16/2016
cis-1,3-Dichloropropene	ND	0.036		mg/m ³	25	9/16/2016
Dibromochloromethane	ND	0.067		mg/m ³	25	9/16/2016
Dichlorodifluoromethane	ND	0.040		mg/m ³	25	9/16/2016
Ethylbenzene	0.050	0.036		mg/m ³	25	9/16/2016
Isopropyl Alcohol	0.14	0.099		mg/m ³	25	9/16/2016
m,p-Xylene	ND	0.067		mg/m ³	25	9/16/2016
Methyl tert-butyl ether	ND	0.028		mg/m ³	25	9/16/2016
Methylene chloride	ND	0.27		mg/m ³	25	9/16/2016
Naphthalene	ND	0.040		mg/m ³	25	9/16/2016
o-Xylene	ND	0.036		mg/m ³	25	9/16/2016
Styrene	ND	0.036		mg/m ³	25	9/16/2016
Tetrachloroethene	ND	0.056		mg/m ³	25	9/16/2016
Toluene	ND	0.032		mg/m ³	25	9/16/2016
trans-1,2-Dichloroethene	ND	0.032		mg/m ³	25	9/16/2016
trans-1,3-Dichloropropene	ND	0.036		mg/m ³	25	9/16/2016
Trichloroethene	ND	0.044		mg/m ³	25	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 21, 2016

Date Printed: September 21, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16090595 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Lab ID: 16090595-002

Client Sample ID: SG-2

Collection Date: 9/14/2016 11:30:00 AM

Matrix: Air

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS		TO-15		Prep Date: 9/15/2016		Analyst: NLM
Trichlorofluoromethane	ND	0.044		mg/m ³	25	9/16/2016
Vinyl acetate	ND	0.28		mg/m ³	25	9/16/2016
Vinyl chloride	ND	0.020		mg/m ³	25	9/16/2016
Xylenes, Total	ND	0.10		mg/m ³	25	9/16/2016

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
H - Holding time exceeded

[illegible]

STAT Analysis Corporation

Sample Receipt Checklist

Client Name EPS

Date and Time Received: 9/14/2016 4:35:00 PM

Work Order Number 16090595

Received by: MGK

Checklist completed by: Martin J. Luciani 9/14/16
Signature Date

Reviewed by: JRC 9/15/16
Initials Date

Matrix: Carrier name STAT Analysis

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels/containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature Ambient °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
Water - Samples pH checked?	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	Checked by: _____
Water - Samples properly preserved?	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments:

Client / Person who contacted: _____ Date contacted: _____ Contacted by: _____

Response:

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September 28, 2016

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 16091197 Revision 0

RE: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 2 samples for the referenced project on 9/26/2016 5:00:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Justice Kwateng
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816, 2235-2239 West Roscoe Street, Chicago,**Work Order:** 16091197 Revision 0**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
16091197-001A	MW-1		9/26/2016 11:30:00 AM	9/26/2016
16091197-001B	MW-1		9/26/2016 11:30:00 AM	9/26/2016
16091197-002A	MW-2		9/26/2016 11:40:00 AM	9/26/2016
16091197-002B	MW-2		9/26/2016 11:40:00 AM	9/26/2016

STAT Analysis Corporation

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Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16091197 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16091197-001

Client Sample ID: MW-1

Collection Date: 9/26/2016 11:30:00 AM

Matrix: Aqueous

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)		Prep Date:		Analyst: JNM	
Acetone	0.030	0.020		mg/L	1	9/27/2016
Benzene	ND	0.0050		mg/L	1	9/27/2016
Bromodichloromethane	ND	0.0050		mg/L	1	9/27/2016
Bromoform	ND	0.0050		mg/L	1	9/27/2016
Bromomethane	ND	0.010		mg/L	1	9/27/2016
2-Butanone	ND	0.020		mg/L	1	9/27/2016
Carbon disulfide	ND	0.010		mg/L	1	9/27/2016
Carbon tetrachloride	ND	0.0050		mg/L	1	9/27/2016
Chlorobenzene	ND	0.0050		mg/L	1	9/27/2016
Chloroethane	ND	0.010		mg/L	1	9/27/2016
Chloroform	ND	0.0050		mg/L	1	9/27/2016
Chloromethane	ND	0.010		mg/L	1	9/27/2016
Dibromochloromethane	ND	0.0050		mg/L	1	9/27/2016
1,1-Dichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,2-Dichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,1-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
cis-1,2-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
trans-1,2-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
1,2-Dichloropropane	ND	0.0050		mg/L	1	9/27/2016
cis-1,3-Dichloropropene	ND	0.0010		mg/L	1	9/27/2016
trans-1,3-Dichloropropene	ND	0.0010		mg/L	1	9/27/2016
Ethylbenzene	ND	0.0050		mg/L	1	9/27/2016
2-Hexanone	ND	0.020		mg/L	1	9/27/2016
4-Methyl-2-pentanone	ND	0.020		mg/L	1	9/27/2016
Methylene chloride	ND	0.0050		mg/L	1	9/27/2016
Methyl tert-butyl ether	ND	0.0050		mg/L	1	9/27/2016
Styrene	ND	0.0050		mg/L	1	9/27/2016
1,1,2,2-Tetrachloroethane	ND	0.0050		mg/L	1	9/27/2016
Tetrachloroethene	ND	0.0050		mg/L	1	9/27/2016
Toluene	ND	0.0050		mg/L	1	9/27/2016
1,1,1-Trichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,1,2-Trichloroethane	ND	0.0050		mg/L	1	9/27/2016
Trichloroethene	ND	0.0050		mg/L	1	9/27/2016
Vinyl chloride	ND	0.0020		mg/L	1	9/27/2016
Xylenes, Total	ND	0.015		mg/L	1	9/27/2016
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 9/27/2016		Analyst: DM	
Aniline	ND	0.0050		mg/L	1	9/28/2016
Benzidine	ND	0.0050		mg/L	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16091197 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16091197-001

Client Sample ID: MW-1

Collection Date: 9/26/2016 11:30:00 AM

Matrix: Aqueous

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)				Prep Date: 9/27/2016	Analyst: DM
Benzoic acid	ND	0.025		mg/L	1	9/28/2016
Benzyl alcohol	ND	0.0050		mg/L	1	9/28/2016
Bis(2-chloroethoxy)methane	ND	0.0050		mg/L	1	9/28/2016
Bis(2-chloroethyl)ether	ND	0.0050		mg/L	1	9/28/2016
Bis(2-ethylhexyl)phthalate	ND	0.0050		mg/L	1	9/28/2016
4-Bromophenyl phenyl ether	ND	0.0050		mg/L	1	9/28/2016
Butyl benzyl phthalate	ND	0.0050		mg/L	1	9/28/2016
4-Chloroaniline	ND	0.0050		mg/L	1	9/28/2016
4-Chloro-3-methylphenol	ND	0.0050		mg/L	1	9/28/2016
2-Chloronaphthalene	ND	0.0050		mg/L	1	9/28/2016
2-Chlorophenol	ND	0.0050		mg/L	1	9/28/2016
4-Chlorophenyl phenyl ether	ND	0.0050		mg/L	1	9/28/2016
Dibenzofuran	ND	0.0050		mg/L	1	9/28/2016
1,2-Dichlorobenzene	ND	0.0050		mg/L	1	9/28/2016
1,3-Dichlorobenzene	ND	0.0050		mg/L	1	9/28/2016
1,4-Dichlorobenzene	ND	0.0050		mg/L	1	9/28/2016
3,3'-Dichlorobenzidine	ND	0.010		mg/L	1	9/28/2016
2,4-Dichlorophenol	ND	0.0050		mg/L	1	9/28/2016
Diethyl phthalate	ND	0.0050		mg/L	1	9/28/2016
2,4-Dimethylphenol	ND	0.0050		mg/L	1	9/28/2016
Dimethyl phthalate	ND	0.0050		mg/L	1	9/28/2016
4,6-Dinitro-2-methylphenol	ND	0.025		mg/L	1	9/28/2016
2,4-Dinitrophenol	ND	0.025		mg/L	1	9/28/2016
Di-n-butyl phthalate	ND	0.0050		mg/L	1	9/28/2016
Di-n-octyl phthalate	ND	0.0050		mg/L	1	9/28/2016
Hexachlorobenzene	ND	0.0050		mg/L	1	9/28/2016
Hexachlorobutadiene	ND	0.0050		mg/L	1	9/28/2016
Hexachlorocyclopentadiene	ND	0.0050		mg/L	1	9/28/2016
Hexachloroethane	ND	0.0050		mg/L	1	9/28/2016
Isophorone	ND	0.0050		mg/L	1	9/28/2016
2-Methylnaphthalene	ND	0.0050		mg/L	1	9/28/2016
2-Methylphenol	ND	0.0050		mg/L	1	9/28/2016
4-Methylphenol	ND	0.0050		mg/L	1	9/28/2016
2-Nitroaniline	ND	0.025		mg/L	1	9/28/2016
3-Nitroaniline	ND	0.025		mg/L	1	9/28/2016
4-Nitroaniline	ND	0.025		mg/L	1	9/28/2016
2-Nitrophenol	ND	0.0050		mg/L	1	9/28/2016
4-Nitrophenol	ND	0.025		mg/L	1	9/28/2016

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
HT - Sample received past holding time
* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
E - Value above quantitation range
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Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: MW-1

Work Order: 16091197 Revision 0

Collection Date: 9/26/2016 11:30:00 AM

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Matrix: Aqueous

Lab ID: 16091197-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Semivolatile Organic Compounds by GC/MS	SW8270C (SW3510C)				Prep Date: 9/27/2016	Analyst: DM
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N-Nitrosodimethylamine	ND	0.0050		mg/L	1	9/28/2016
N-Nitrosodiphenylamine	ND	0.0050		mg/L	1	9/28/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.0050		mg/L	1	9/28/2016
Phenol	ND	0.0050		mg/L	1	9/28/2016
Pyridine	ND	0.0050		mg/L	1	9/28/2016
1,2,4-Trichlorobenzene	ND	0.0050		mg/L	1	9/28/2016
2,4,5-Trichlorophenol	ND	0.010		mg/L	1	9/28/2016
2,4,6-Trichlorophenol	ND	0.0050		mg/L	1	9/28/2016

Semivolatile Organic Compounds by GC/MS	SW8270C-SIM (SW3510C)				Prep Date: 9/27/2016	Analyst: DM
--	------------------------------	--	--	--	----------------------	-------------

Acenaphthene	ND	0.0010		mg/L	1	9/28/2016
Acenaphthylene	ND	0.0010		mg/L	1	9/28/2016
Anthracene	ND	0.0010		mg/L	1	9/28/2016
Benz(a)anthracene	ND	0.00010		mg/L	1	9/28/2016
Benzo(a)pyrene	ND	0.00010		mg/L	1	9/28/2016
Benzo(b)fluoranthene	ND	0.00010		mg/L	1	9/28/2016
Benzo(g,h,i)perylene	ND	0.0010		mg/L	1	9/28/2016
Benzo(k)fluoranthene	ND	0.00010		mg/L	1	9/28/2016
Chrysene	ND	0.00010		mg/L	1	9/28/2016
Dibenz(a,h)anthracene	ND	0.00010		mg/L	1	9/28/2016
Fluoranthene	ND	0.0010		mg/L	1	9/28/2016
Fluorene	ND	0.0010		mg/L	1	9/28/2016
Indeno(1,2,3-cd)pyrene	ND	0.00010		mg/L	1	9/28/2016
Naphthalene	ND	0.0010		mg/L	1	9/28/2016
Phenanthrene	ND	0.0010		mg/L	1	9/28/2016
Pyrene	ND	0.0010		mg/L	1	9/28/2016
Carbazole	ND	0.00010		mg/L	1	9/28/2016
2,4-Dinitrotoluene	ND	0.00010		mg/L	1	9/28/2016
2,6-Dinitrotoluene	ND	0.00010		mg/L	1	9/28/2016
N-Nitrosodi-n-propylamine	ND	0.00010		mg/L	1	9/28/2016
Nitrobenzene	ND	0.0010		mg/L	1	9/28/2016
Pentachlorophenol	ND	0.00050		mg/L	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: MW-2

Work Order: 16091197 Revision 0

Collection Date: 9/26/2016 11:40:00 AM

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Matrix: Aqueous

Lab ID: 16091197-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW8260B (SW5030B)		Prep Date:		Analyst: JNM	
Acetone	ND	0.020		mg/L	1	9/27/2016
Benzene	ND	0.0050		mg/L	1	9/27/2016
Bromodichloromethane	ND	0.0050		mg/L	1	9/27/2016
Bromoform	ND	0.0050		mg/L	1	9/27/2016
Bromomethane	ND	0.010		mg/L	1	9/27/2016
2-Butanone	ND	0.020		mg/L	1	9/27/2016
Carbon disulfide	ND	0.010		mg/L	1	9/27/2016
Carbon tetrachloride	ND	0.0050		mg/L	1	9/27/2016
Chlorobenzene	ND	0.0050		mg/L	1	9/27/2016
Chloroethane	ND	0.010		mg/L	1	9/27/2016
Chloroform	ND	0.0050		mg/L	1	9/27/2016
Chloromethane	ND	0.010		mg/L	1	9/27/2016
Dibromochloromethane	ND	0.0050		mg/L	1	9/27/2016
1,1-Dichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,2-Dichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,1-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
cis-1,2-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
trans-1,2-Dichloroethene	ND	0.0050		mg/L	1	9/27/2016
1,2-Dichloropropane	ND	0.0050		mg/L	1	9/27/2016
cis-1,3-Dichloropropene	ND	0.0010		mg/L	1	9/27/2016
trans-1,3-Dichloropropene	ND	0.0010		mg/L	1	9/27/2016
Ethylbenzene	ND	0.0050		mg/L	1	9/27/2016
2-Hexanone	ND	0.020		mg/L	1	9/27/2016
4-Methyl-2-pentanone	ND	0.020		mg/L	1	9/27/2016
Methylene chloride	ND	0.0050		mg/L	1	9/27/2016
Methyl tert-butyl ether	ND	0.0050		mg/L	1	9/27/2016
Styrene	ND	0.0050		mg/L	1	9/27/2016
1,1,2,2-Tetrachloroethane	ND	0.0050		mg/L	1	9/27/2016
Tetrachloroethene	ND	0.0050		mg/L	1	9/27/2016
Toluene	ND	0.0050		mg/L	1	9/27/2016
1,1,1-Trichloroethane	ND	0.0050		mg/L	1	9/27/2016
1,1,2-Trichloroethane	ND	0.0050		mg/L	1	9/27/2016
Trichloroethene	ND	0.0050		mg/L	1	9/27/2016
Vinyl chloride	ND	0.0020		mg/L	1	9/27/2016
Xylenes, Total	ND	0.015		mg/L	1	9/27/2016
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 9/27/2016		Analyst: DM	
Aniline	ND	0.025		mg/L	1	9/28/2016
Benzidine	ND	0.025		mg/L	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16091197 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16091197-002

Client Sample ID: MW-2

Collection Date: 9/26/2016 11:40:00 AM

Matrix: Aqueous

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3510C)		Prep Date: 9/27/2016 Analyst: DM			
Benzoic acid	ND	0.12		mg/L	1	9/28/2016
Benzyl alcohol	ND	0.025		mg/L	1	9/28/2016
Bis(2-chloroethoxy)methane	ND	0.025		mg/L	1	9/28/2016
Bis(2-chloroethyl)ether	ND	0.025		mg/L	1	9/28/2016
Bis(2-ethylhexyl)phthalate	0.38	0.25		mg/L	10	9/28/2016
4-Bromophenyl phenyl ether	ND	0.025		mg/L	1	9/28/2016
Butyl benzyl phthalate	ND	0.025		mg/L	1	9/28/2016
4-Chloroaniline	ND	0.025		mg/L	1	9/28/2016
4-Chloro-3-methylphenol	ND	0.025		mg/L	1	9/28/2016
2-Chloronaphthalene	ND	0.025		mg/L	1	9/28/2016
2-Chlorophenol	ND	0.025		mg/L	1	9/28/2016
4-Chlorophenyl phenyl ether	ND	0.025		mg/L	1	9/28/2016
Dibenzofuran	ND	0.025		mg/L	1	9/28/2016
1,2-Dichlorobenzene	ND	0.025		mg/L	1	9/28/2016
1,3-Dichlorobenzene	ND	0.025		mg/L	1	9/28/2016
1,4-Dichlorobenzene	ND	0.025		mg/L	1	9/28/2016
3,3'-Dichlorobenzidine	ND	0.050		mg/L	1	9/28/2016
2,4-Dichlorophenol	ND	0.025		mg/L	1	9/28/2016
Diethyl phthalate	ND	0.025		mg/L	1	9/28/2016
2,4-Dimethylphenol	ND	0.025		mg/L	1	9/28/2016
Dimethyl phthalate	ND	0.025		mg/L	1	9/28/2016
4,6-Dinitro-2-methylphenol	ND	0.12		mg/L	1	9/28/2016
2,4-Dinitrophenol	ND	0.12		mg/L	1	9/28/2016
Di-n-butyl phthalate	ND	0.025		mg/L	1	9/28/2016
Di-n-octyl phthalate	ND	0.025		mg/L	1	9/28/2016
Hexachlorobenzene	ND	0.025		mg/L	1	9/28/2016
Hexachlorobutadiene	ND	0.025		mg/L	1	9/28/2016
Hexachlorocyclopentadiene	ND	0.025		mg/L	1	9/28/2016
Hexachloroethane	ND	0.025		mg/L	1	9/28/2016
Isophorone	ND	0.025		mg/L	1	9/28/2016
2-Methylnaphthalene	0.078	0.025		mg/L	1	9/28/2016
2-Methylphenol	ND	0.025		mg/L	1	9/28/2016
4-Methylphenol	ND	0.025		mg/L	1	9/28/2016
2-Nitroaniline	ND	0.12		mg/L	1	9/28/2016
3-Nitroaniline	ND	0.12		mg/L	1	9/28/2016
4-Nitroaniline	ND	0.12		mg/L	1	9/28/2016
2-Nitrophenol	ND	0.025		mg/L	1	9/28/2016
4-Nitrophenol	ND	0.12		mg/L	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Date Reported: September 28, 2016

Date Printed: September 28, 2016

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Work Order: 16091197 Revision 0

Project: 17460-0816, 2235-2239 West Roscoe Street, Chica

Lab ID: 16091197-002

Client Sample ID: MW-2

Collection Date: 9/26/2016 11:40:00 AM

Matrix: Aqueous

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Semivolatile Organic Compounds by GC/MS	SW8270C (SW3510C)	Prep Date: 9/27/2016	Analyst: DM
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N-Nitrosodimethylamine	ND	0.025	mg/L	1	9/28/2016
N-Nitrosodiphenylamine	ND	0.025	mg/L	1	9/28/2016
2, 2'-oxybis(1-Chloropropane)	ND	0.025	mg/L	1	9/28/2016
Phenol	ND	0.025	mg/L	1	9/28/2016
Pyridine	ND	0.025	mg/L	1	9/28/2016
1,2,4-Trichlorobenzene	ND	0.025	mg/L	1	9/28/2016
2,4,5-Trichlorophenol	ND	0.050	mg/L	1	9/28/2016
2,4,6-Trichlorophenol	ND	0.025	mg/L	1	9/28/2016

Semivolatile Organic Compounds by GC/MS	SW8270C-SIM (SW3510C)	Prep Date: 9/27/2016	Analyst: DM
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Acenaphthene	ND	0.0050	mg/L	1	9/28/2016
Acenaphthylene	ND	0.0050	mg/L	1	9/28/2016
Anthracene	0.0054	0.0050	mg/L	1	9/28/2016
Benz(a)anthracene	0.0034	0.00050	mg/L	1	9/28/2016
Benzo(a)pyrene	0.0022	0.00050	mg/L	1	9/28/2016
Benzo(b)fluoranthene	0.0018	0.00050	mg/L	1	9/28/2016
Benzo(g,h,i)perylene	ND	0.0050	mg/L	1	9/28/2016
Benzo(k)fluoranthene	0.0017	0.00050	mg/L	1	9/28/2016
Chrysene	0.0030	0.00050	mg/L	1	9/28/2016
Dibenz(a,h)anthracene	ND	0.00050	mg/L	1	9/28/2016
Fluoranthene	0.011	0.0050	mg/L	1	9/28/2016
Fluorene	ND	0.0050	mg/L	1	9/28/2016
Indeno(1,2,3-cd)pyrene	0.00050	0.00050	mg/L	1	9/28/2016
Naphthalene	ND	0.0050	mg/L	1	9/28/2016
Phenanthrene	0.019	0.0050	mg/L	1	9/28/2016
Pyrene	0.014	0.0050	mg/L	1	9/28/2016
Carbazole	ND	0.00050	mg/L	1	9/28/2016
2,4-Dinitrotoluene	ND	0.00050	mg/L	1	9/28/2016
2,6-Dinitrotoluene	ND	0.00050	mg/L	1	9/28/2016
N-Nitrosodi-n-propylamine	ND	0.00050	mg/L	1	9/28/2016
Nitrobenzene	ND	0.0050	mg/L	1	9/28/2016
Pentachlorophenol	ND	0.0025	mg/L	1	9/28/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

Company: EPS Environmental Services, Inc. Project Number: 17460 - 0816 Project Name: Project Location: 2235 - 2239 West Roscoe Street, Chicago, IL Sampler(s): Joseph Bongiorno Report To: Nick Cuzzzone Phone: 773-792-3070 Fax: 773-792-3091 e-mail: ncuzzzone@epsenv.com		P.O. No.: Quote No.:	
QC Level: 1 2 3 4		Turn Around: 2 days Results Needed: 9/28/16 am/pm	
Client Sample Number/Description: MW-1 MW-2		Lab No.: 601 602	
Date Taken 9-26-16 +		Remarks	
Time Taken 1130 1140		No. of Containers 5 1	
Matrix water +		Preserv PA L	
Comp.		Grid	
Date/Time:		Date/Time:	
Relinquished by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	
Received by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	
Relinquished by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	
Received by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	
Relinquished by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	
Received by: (Signature) <i>Joe Bongiorno</i>		Date/Time: 9/26/16 3:30 PM	

Comments: **Both MW-1 and MW-2 have Petroleum odor.**

Laboratory Work Order No.: **16091197**
 Received on: **9/26/16**
 Temperature: **38.0°C**

Preservation Code: A = None B = HNO₃ C = NaOH
 D = H₂SO₄ E = HCl F = 5035/EnCore G = Other

STAT Analysis Corporation

Sample Receipt Checklist

Client Name EPS

Date and Time Received:

9/26/2016 5:00:00 PM

Work Order Number 16091197

Received by:

JDR

Checklist completed by:

Signature

Date

Reviewed by:

Initials

Date

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels/containers?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container or Temp Blank temperature in compliance?

Yes ☒

No ☐

Temperature

3.8 °C

Water - VOA vials have zero headspace?

No VOA vials submitted ☐

Yes ☒

No ☐

Water - Samples pH checked?

Yes ☒

No ☒

Checked by:

Water - Samples properly preserved?

Yes ☒

No ☒

pH Adjusted?

*Any No response must be detailed in the comments section below.

Comments:

Client / Person is have in contacted:

Date contacted:

Contacted by:

Response:

STAT Analysis Corporation

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October 17, 2016

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 16100393 Revision 0

RE: 17460-0816, 2235-2239 West Roscoe Street, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 1 sample for the referenced project on 10/10/2016 5:00:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Frank Capoccia
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816, 2235-2239 West Roscoe Street, Chicago **Work Order Sample Summary****Work Order:** 16100393 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
16100393-001A	MW-2		10/7/2016 12:30:00 PM	10/10/2016

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Report Date: October 17, 2016

ANALYTICAL RESULTS

Print Date: October 17, 2016

Client: EPS Environmental, Inc.

Client Sample ID: MW-2

Work Order: 16100393 Revision 0

Tag Number:

Project: 17460-0816, 2235-2239 West Roscoe Street, Chicago

Collection Date: 10/7/2016 12:30:00 PM

Lab ID: 16100393-001A

Matrix: Aqueous

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
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Polynuclear Aromatic Hydrocarbons by GC/MS	SW8270C-SIM (SW3510C)	Prep Date: 10/11/2016	Analyst: DM
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Acenaphthene	0.0010	0.0010	mg/L	1	10/12/2016
Acenaphthylene	ND	0.0010	mg/L	1	10/12/2016
Anthracene	ND	0.0010	mg/L	1	10/12/2016
Benz(a)anthracene	0.00050	0.00010	mg/L	1	10/12/2016
Benzo(a)pyrene	0.00038	0.00010	mg/L	1	10/12/2016
Benzo(b)fluoranthene	0.00036	0.00010	mg/L	1	10/12/2016
Benzo(g,h,i)perylene	ND	0.0010	mg/L	1	10/12/2016
Benzo(k)fluoranthene	0.00028	0.00010	mg/L	1	10/12/2016
Chrysene	0.00064	0.00010	mg/L	1	10/12/2016
Dibenz(a,h)anthracene	ND	0.00010	mg/L	1	10/12/2016
Fluoranthene	0.0020	0.0010	mg/L	1	10/12/2016
Fluorene	ND	0.0010	mg/L	1	10/12/2016
Indeno(1,2,3-cd)pyrene	0.00016	0.00010	mg/L	1	10/12/2016
Naphthalene	ND	0.0010	mg/L	1	10/12/2016
Phenanthrene	0.0036	0.0010	mg/L	1	10/12/2016
Pyrene	0.0026	0.0010	mg/L	1	10/12/2016

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

Sample Receipt Checklist

Client Name **EPS**

Date and Time Received: **10/10/2016 5:00:00 PM**

Work Order Number **16100393**

Received by: **MGK**

Checklist completed by: *Martin J. [Signature]* *10/10/16*
Signature Date

Reviewed by: *FL* *10/17/16*
Initials Date

Matrix:

Carrier name **STAT Analysis**

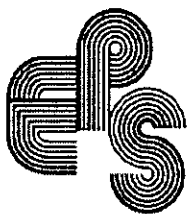
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels/containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature 3.4 °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input checked="" type="checkbox"/>	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
Water - Samples pH checked?	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	Checked by: _____
Water - Samples properly preserved?	Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments: _____

Client / Person contacted: _____ Date contacted: _____ Contacted by: _____

Response: _____



APPENDIX C

Comparison Tables

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*						GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'
	Residential		Construction Worker		Soil Component of GW Ingestion Route*							
	ingestion	inhalation	ingestion	inhalation	Class I	Class II						
Acetone	70,000	100,000	NRO	100,000	25	25	< 7.4	< 0.087	< 6.1	< 0.082	< 0.093	< 0.085
Benzene	12	0.8	2,300	2.2	0.03	0.17	< 0.20	< 0.0058	< 0.16	< 0.0055	< 0.0062	< 0.0057
Bromodichloromethane	10	3,000	2,000	3,000	0.6	0.6	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Bromoform	81	53	16,000	140	0.8	0.8	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Bromomethane	110	10	1,000	3.9	0.2	1.2	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011
2-Butanone (MEK) ^a	47,000	25,000	120,000	730	17	17	< 7.4	< 0.087	< 6.1	< 0.082	< 0.093	< 0.085
Carbon disulfide	7,800	720	20,000	9.0	32	160	< 5.0	< 0.058	< 4.0	< 0.055	< 0.062	< 0.057
Carbon tetrachloride	5	0.3	410	0.90	0.07	0.33	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Chlorobenzene	1,600	130	4,100	1.3	1	6.5	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Chloroethane ^a	NRO	1,500	20,000	39	NRO	NRO	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011
Chloroform	100	0.3	2,000	0.76	0.6	2.9	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Chloromethane ^a	NRO	110	NRO	5	NRO	NRO	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011
Dibromochloromethane	1,600	1,300	41,000	1,300	0.4	0.4	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,1-Dichloroethane	7,800	1,300	200,000	130	23	110	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,2-Dichloroethane	7	0.4	1,400	0.99	0.02	0.1	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,1-Dichloroethene	3,900	290	10,000	3.0	0.06	0.3	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
cis-1,2-Dichloroethene	780	1,200	20,000	1,200	0.4	1.1	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
trans-1,2-Dichloroethene	1,600	3,100	41,000	3,100	0.7	3.4	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,2-Dichloropropane	9	15	1,800	0.50	0.03	0.15	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
cis-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.005***	0.02	< 0.20	< 0.0023	< 0.16	< 0.0022	< 0.0025	< 0.0023
trans-1,3-Dichloropropene	6.4	1.1	1,200	0.39	0.005***	0.02	< 0.20	< 0.0023	< 0.16	< 0.0022	< 0.0025	< 0.0023
Ethylbenzene	7,800	400	20,000	58	13	19	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^a-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
Project #: 17460-0816
Sampled: 9/14/2016
Laboratory: STAT Analysis Corporation, Chicago

Table 1. Soil VOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*			Construction Worker		Soil Component of GW Ingestion Route*		GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'
	Residential			inhalation		Class I	Class II						
	ingestion		inhalation	ingestion	inhalation								
	ingestion	inhalation	ingestion										
2-Hexanone ^A	390	450		1,000	47	0.16	0.16	< 2.0	< 0.023	< 1.6	< 0.022	< 0.025	< 0.023
4-Methyl-2-Pentanone (MIBK) ^A	6,300	3,100		340	340	2.5	2.5	< 2.0	< 0.023	< 1.6	< 0.022	< 0.025	< 0.023
Methylene chloride	85	13		12,000	34	0.02	0.2	< 0.99	< 0.012	< 0.81	< 0.011	< 0.012	< 0.011
Methyl tert-butyl ether	780	8,800		2,000	140	0.32	0.32	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Styrene	16,000	1,500		41,000	430	4	18	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,1,1,2,2-Tetrachloroethane ^A	3.2	0.62		620	1.7	0.0035	0.0035	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Tetrachloroethene	12	11		2,400	28	0.06	0.3	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Toluene	16,000	650		410,000	42	12	29	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,1,1,1-Trichloroethane	NRO	1,200		NRO	1,200	2	9.6	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
1,1,2-Trichloroethane	310	1,800		8,200	1,800	0.02	0.3	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Trichloroethene	58	5		1,200	12	0.06	0.3	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Vinyl chloride	0.46	0.28		170	1.1	0.01	0.07	< 0.50	< 0.0058	< 0.40	< 0.0055	< 0.0062	< 0.0057
Xylenes, Total	16,000	320		41,000	5.6	150	150	< 1.5	< 0.017	< 1.2	< 0.016	< 0.019	< 0.017

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^A-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 2. Soil SVOC Analytical Results

Chemical Name	Exposure Route-Specific SROs*				Soil Component of GW Ingestion Route*		Background Within MSA (Chicago)**	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'
	Residential		Construction Worker		Class I	Class II							
	ingestion	inhalation	ingestion	inhalation									
Acenaphthene	4,700	NRO	120,000	NRO	570	2,800	0.09	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Acenaphthylene	2,300	NRO	61,000	NRO	85	420	0.03	0.051	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Aniline^	110	83	1,400	8.6	0.064	0.064	NRO	< 0.48	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41
Anthracene	23,000	NRO	610,000	NRO	12,000	59,000	0.25	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Benzo(a)anthracene	0.9	NRO	170	NRO	2	6	1.1	0.15	< 0.041	< 0.044	< 0.039	0.089	0.044
Benztidine^	0.003	0.008	0.54	0.02	0.000002***	0.000002***	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41
Benzo(a)pyrene	0.09	NRO	17	NRO	8	82	1.3	0.18	< 0.041	< 0.044	< 0.039	0.081	0.053
Benzo(b)fluoranthene	0.9	NRO	170	NRO	5	25	1.5	0.15	< 0.041	< 0.044	< 0.039	0.087	0.049
Benzo(g,h,i)perylene	2,300	NRO	61,000	NRO	27,000	130,000	0.68	0.16	< 0.041	< 0.044	< 0.039	0.062	0.046
Benzo(k)fluoranthene	9	NRO	1,700	NRO	49	250	0.99	0.14	< 0.041	< 0.044	< 0.039	0.072	0.047
Benzoic acid	310,000	NRO	820,000	NRO	400	400	NRO	< 1.2	< 1.0	< 1.1	< 0.98	< 1.1	< 1.0
Benzyl alcohol^	7,800	NRO	61,000	NRO	3	3	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
bis(2-Chloroethoxy)methane	NRO	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Bis(2-chloroethyl)ether	0.6	0.2	75	0.66	0.66***	0.66***	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Bis(2-ethylhexyl)phthalate	46	31,000	4,100	31,000	3,600	31,000	NRO	< 1.2	< 1.0	< 1.1	< 0.98	< 1.1	< 1.0
4-Bromophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Butyl benzyl phthalate	16,000	930	410,000	930	930	930	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Carbazole	32	NRO	6,200	NRO	0.6	2.8	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Chloroaniline	310	NRO	820	NRO	0.7	0.7	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Chloro-3-methylphenol	NRO	NRO	NRO	NRO	NRO	NRO	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41
2-Chloronaphthalene^	6,300	NRO	41,000	NRO	49	240	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2-Chlorophenol	390	53,000	10,000	53,000	4	4	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Chlorophenyl phenyl ether	NRO	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Chrysene	88	NRO	17,000	NRO	180	800	1.2	0.19	< 0.041	< 0.044	< 0.039	0.098	0.059
Dibenz(a,h)anthracene	0.09	NRO	17	NRO	2	7.6	0.2	0.052	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Dibenzofuran^	78	NRO	820	NRO	3	15	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
1,2-Dichlorobenzene	7,000	560	18,000	310	17	43	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
1,3-Dichlorobenzene	NRO	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
1,4-Dichlorobenzene	NRO	11,000	NRO	340	2	11	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
3,3-Dichlorobenzidine	1	NRO	280	NRO	1.3***	1.3***	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2,4-Dichlorophenol	230	NRO	610	NRO	1	1	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Diethyl phthalate	63,000	2,000	1,000,000	2,000	470	470	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2,4-Dimethylphenol	1,600	NRO	41,000	NRO	9	9	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Dimethyl phthalate^	NRO	NRO	20,000	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4,6-Dinitro-2-methylphenol^	6.3	NRO	160	NRO	pH Specific	pH Specific	NRO	< 0.47	< 0.41	< 0.44	< 0.39	< 0.42	< 0.41

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

*-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17480-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analytix Corporation, Chicago

Table 2. Soil SVOC Analytical Results (continued)

Chemical Name	Exposure Route-Specific SROs*			Soil Component of GW Ingestion Route*		Background Within MSA (Chicago)**	GP-1/2'	GP-2/8'	GP-2/16'	GP-3/6'	GP-4/4'	GP-5/4'
	Residential Ingestion	Residential Inhalation	Construction Worker Ingestion	Construction Worker Inhalation	Class I	Class II						
2,4-Dinitrophenol	160	NRO	410	NRO	3.3***	3.3***	< 1.2	< 1.0	< 1.1	< 0.98	< 1.1	< 1.0
2,4-Dinitrotoluene	0.9	NRO	180	NRO	0.250***	0.250***	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
2,6-Dinitrotoluene	0.9	NRO	180	NRO	0.260***	0.260***	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Di-N-butyl phthalate	7,800	2,300	200,000	2,300	2,300	2,300	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Di-N-octyl phthalate	1,600	10,000	4,100	10,000	10,000	10,000	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Fluoranthene	3,100	NRO	82,000	NRO	4,300	21,000	0.27	< 0.041	< 0.044	< 0.039	0.14	0.056
Fluorene	3,100	NRO	82,000	NRO	560	2,800	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
Hexachlorobenzene	0.4	1	78	2.6	2	11	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Hexachlorobutadiene ^a	78	NRO	200	NRO	2.2	11	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Hexachlorocyclopentadiene	550	10	14,000	1.1	400	2,200	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Hexachloroethane	78	NRO	2,000	NRO	0.5	2.6	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Indeno(1,2,3-cd)pyrene	0.9	NRO	170	NRO	14	69	0.13	< 0.041	< 0.044	< 0.039	0.054	< 0.041
Isophorone	15,600	4,600	410,000	46,000	8	8	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2-Methylnaphthalene ^a	310	NRO	820	NRO	1.9	9.5	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2-Methylphenol (o-cresol)	3,900	NRO	100,000	NRO	15	15	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Methylphenol (p-cresol) ^a	7,800	100,000	4,100	3,300	3.9	3.9	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Naphthalene	1,600	170	4,100	1.8	12	18	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
2-Nitroaniline ^a	1200	18	31,000	1.5	0.7	0.7	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
3-Nitroaniline ^a	NRO	NRO	200	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Nitroaniline ^a	310	1500	2,000	52	0.14	0.14	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2-Nitrophenol	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
4-Nitrophenol	NRO	NRO	NRO	NRO	pH Specific	pH Specific	< 0.47	< 0.41	< 0.44	< 0.38	< 0.42	< 0.41
Nitrobenzene	39	92	1,000	9.4	0.1	0.1	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
N-Nitrosodi-N-propylamine	0.09	NRO	18	NRO	0.0018***	0.0018***	< 0.047	< 0.041	< 0.044	< 0.039	< 0.042	< 0.041
n-Nitrosodimethylamine ^a	0.013	0.012	1.8	0.033	0.0000027***	0.0000027***	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
N-Nitrosodiphenylamine	130	NRO	25,000	NRO	1	5.6	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2,2'-oxybis(1-Chloropropane)	NRO	NRO	NRO	NRO	NRO	NRO	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Pentachlorophenol	3	NRO	520	NRO	0.03***	0.14***	< 0.096	< 0.083	< 0.089	< 0.079	< 0.085	< 0.083
Phenanthrene	2,300	NRO	61,000	NRO	210	1,100	0.11	< 0.041	< 0.044	< 0.039	0.081	< 0.041
Phenol	23,000	NRO	61,000	NRO	100	100	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
Pyrene	2,300	NRO	61,000	NRO	4,200	21,000	0.27	< 0.041	< 0.044	< 0.039	0.13	0.063
Pyridine ^a	78	NRO	2,000	NRO	pH Specific	pH Specific	< 0.96	< 0.83	< 0.89	< 0.79	< 0.85	< 0.83
1,2,4-Trichlorobenzene	780	3,200	2,000	920	5	53	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2,4,5-Trichlorophenol	7,800	NRO	200,000	NRO	270	1,400	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21
2,4,6-Trichlorophenol	58	200	11,000	540	0.66***	0.77	< 0.24	< 0.21	< 0.23	< 0.20	< 0.22	< 0.21

* Illinois EPA Tier 1 Soil Remediation Objectives (SROs); 35 IAC 742, Appendix B, Table A (Residential)

** 35 IAC Part 732 Appendix A, Table H

*** ADL is the remediation objective

All results in parts per million (mg/Kg) based on dry weight unless noted otherwise.

NRO = No Remediation Objective

^a-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 3. Water VOC Analytical Results

Chemical Name	Groundwater Remediation Objective			MW-1	MW-2
	Class I (mg/L)	Class II (mg/L)			
Acetone	6.3	6.3		0.030	< 0.020
Benzene	0.005	0.025		< 0.0050	< 0.0050
Bromodichloromethane	0.0002	0.0002		< 0.0050	< 0.0050
Bromoform	0.001	0.001		< 0.0050	< 0.0050
Bromomethane	0.0098	0.049		< 0.010	< 0.010
2-Butanone (MEK) [^]	4.2	4.2		< 0.020	< 0.020
Carbon disulfide	0.7	3.5		< 0.010	< 0.010
Carbon tetrachloride	0.005	0.025		< 0.0050	< 0.0050
Chlorobenzene	0.1	0.5		< 0.0050	< 0.0050
Chloroethane	NRO	NRO		< 0.010	< 0.010
Chloroform	0.0002	0.001		< 0.0050	< 0.0050
Chloromethane	NRO	NRO		< 0.010	< 0.010
Dibromochloromethane	0.14	0.14		< 0.0050	< 0.0050
1,1-Dichloroethane	0.7	3.5		< 0.0050	< 0.0050
1,2-Dichloroethane	0.005	0.025		< 0.0050	< 0.0050
1,1-Dichloroethene	0.007	0.035		< 0.0050	< 0.0050
cis-1,2-Dichloroethene	0.07	0.2		< 0.0050	< 0.0050
trans-1,2-Dichloroethene	0.1	0.5		< 0.0050	< 0.0050
1,2-Dichloropropane	0.005	0.025		< 0.0050	< 0.0050
cis-1,3-Dichloropropene	0.001	0.005		< 0.0010	< 0.0010
trans-1,3-Dichloropropene	0.001	0.005		< 0.0010	< 0.0010
Ethylbenzene	0.7	1.0		< 0.0050	< 0.0050

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs); 35 IAC 742, Appendix B, Table E

** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise

NRO = No Remediation Objective

[^]—Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit -October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 3. Water VOC Analytical Results (continued)

Chemical Name	Groundwater Remediation Objective			MW-1	MW-2
	Class I (mg/L)	Class II (mg/L)	Class II (mg/L)		
2-Hexanone	0.035	0.035	0.035	< 0.020	< 0.020
4-Methyl-2-Pentanone (MIBK) [^]	0.56	0.56	0.56	< 0.020	< 0.020
Methylene chloride	0.005	0.05	0.05	< 0.0050	< 0.0050
Methyl tert-butyl ether	0.07	0.07	0.07	< 0.0050	< 0.0050
Styrene	0.1	0.5	0.5	< 0.0050	< 0.0050
1,1,2,2-Tetrachloroethane [^]	0.0043	0.0043	0.0043	< 0.0050	< 0.0050
Tetrachloroethene	0.005	0.025	0.025	< 0.0050	< 0.0050
Toluene	1.0	2.5	2.5	< 0.0050	< 0.0050
1,1,1-Trichloroethane	0.2	1.0	1.0	< 0.0050	< 0.0050
1,1,2-Trichloroethane	0.005	0.05	0.05	< 0.0050	< 0.0050
Trichloroethene	0.005	0.025	0.025	< 0.0050	< 0.0050
Vinyl chloride	0.002	0.01	0.01	< 0.0020	< 0.0020
Xylenes, Total	10.0	10.0	10.0	< 0.015	< 0.015

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs); 35 IAC 742, Appendix B, Table E

** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise

NRO = No Remediation Objective

[^]-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit -October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 4. Water SVOC Analytical Results

Chemical Name	GRO (mg/L)*		MW-1	MW-2
	Class I	Class II		
Aniline [^]	0.023	0.023	< 0.0050	< 0.025
Benzidine [^]	0.00000037***	0.00000037***	< 0.0050	< 0.025
Benzoic acid	28	28	< 0.025	< 0.12
Benzyl alcohol [^]	0.7	0.7	< 0.0050	< 0.025
Bis(2-chloroethoxy)methane	NRO	NRO	< 0.0050	< 0.025
Bis(2-chloroethyl)ether	0.01	0.01	< 0.0050	< 0.025
Bis(2-ethylhexyl)phthalate	0.006	0.06	< 0.0050	0.38
4-Bromophenyl phenyl ether	NRO	NRO	< 0.0050	< 0.025
Butyl benzyl phthalate	1.4	7.0	< 0.0050	< 0.025
Carbazole	NRO	NRO	< 0.00010	< 0.00050
4-Chloroaniline	0.028	0.028	< 0.0050	< 0.025
2,4-Dinitrotoluene	0.00002	0.00002	< 0.00010	< 0.00050
4-Chloro-3-methylphenol	NRO	NRO	< 0.0050	< 0.025
2,6-Dinitrotoluene	0.00031***	0.00031***	< 0.00010	< 0.00050
2-Chloronaphthalene [^]	1.	3	< 0.0050	< 0.025
2-Chlorophenol	0.035	0.035*	< 0.0050	< 0.025
N-Nitrosodi-n-propylamine	0.0018	0.0018	< 0.00010	< 0.00050
4-Chlorophenyl phenyl ether	NRO	NRO	< 0.0050	< 0.025
Nitrobenzene	0.0035	0.0035	< 0.0010	< 0.0050
Pentachlorophenol	0.001	0.005	< 0.00050	< 0.0025
Dibenzofuran [^]	0.007	0.035	< 0.0050	< 0.025
1,2-Dichlorobenzene	0.6	1.5	< 0.0050	< 0.025
1,3-Dichlorobenzene	NRO	NRO	< 0.0050	< 0.025
1,4-Dichlorobenzene	0.075	0.375	< 0.0050	< 0.025
3,3'-Dichlorobenzidine	0.02	0.1	< 0.010	< 0.050
2,4-Dichlorophenol	0.021	0.021	< 0.0050	< 0.025
Diethyl phthalate	5.6	5.6	< 0.0050	< 0.025
2,4-Dimethylphenol	0.14	0.14	< 0.025	< 0.12
Dimethyl phthalate	NRO	NRO	< 0.0050	< 0.025
4,6-Dinitro-2-methylphenol	NRO	NRO	< 0.025	< 0.12

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs: 35 IAC 742, Appendix B, Table E)

*** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise.

NRO = No Remediation Objective

[^]Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 31, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/26/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 4. Water SVOC Analytical Results (continued)

Chemical Name	Soil Component of GW Ingestion Route*		MW-1	MW-2
	Class I	Class II		
2,4-Dinitrophenol	0.014	0.014	< 0.025	< 0.12
Di-n-butyl phthalate	0.7	3.5	< 0.0050	< 0.025
Di-n-octyl phthalate	0.14	0.7	< 0.0050	< 0.025
Hexachlorobenzene	0.00006***	0.0003***	< 0.0050	< 0.025
Hexachlorobutadiene [^]	0.007	0.035	< 0.0050	< 0.025
Hexachlorocyclopentadiene	0.05	0.5	< 0.0050	< 0.025
Hexachloroethane	0.007	0.035	< 0.0050	< 0.025
Isophorone	1.4	1.4	< 0.0050	< 0.025
2-Methylnaphthalene [^]	0.028	0.14	< 0.0050	0.078
2-Methylphenol (o-cresol)	0.35	0.35	< 0.0050	< 0.025
4-Methylphenol (p-cresol) [^]	0.7	0.7	< 0.0050	< 0.025
2-Nitroaniline [^]	0.105	0.105	< 0.025	< 0.12
3-Nitroaniline	NRO	NRO	< 0.025	< 0.12
4-Nitroaniline [^]	0.028	0.028	< 0.025	< 0.12
2-Nitrophenol	NRO	NRO	< 0.0050	< 0.025
4-Nitrophenol	NRO	NRO	< 0.025	< 0.12
Nitrobenzene	0.0035	0.0035	< 0.0010	< 0.0050
N-Nitrosodi-n-propylamine	0.0018	0.0018	< 0.0050	< 0.025
N-Nitrosodimethylamine [^]	0.0006***	0.0006***	< 0.0050	< 0.025
N-Nitrosodiphenylamine	0.0032	0.016	< 0.0050	< 0.025
2, 2'-oxybis(1-Chloropropane)	NRO	NRO	< 0.0050	< 0.025
Pentachlorophenol	0.001	0.005	< 0.0050	< 0.025
Phenol	0.1	0.1	< 0.0050	< 0.025
Pyridine [^]	0.007	0.007	< 0.0050	< 0.025
1,2,4-Trichlorobenzene	0.07	0.7	< 0.0050	< 0.025
2,4,5-Trichlorophenol	pH Specific	pH Specific	< 0.010	< 0.050
2,4,6-Trichlorophenol	pH Specific	pH Specific	< 0.0050	< 0.025

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs; 35 IAC 742, Appendix B, Table E)

*** ADL is the remediation objective

All results in parts per million (mg/L) unless noted otherwise.

NRO = No Remediation Objective

[^]-Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 31, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Laboratory: STAT Analysis Corporation, Chicago

Table 5. Water PNA Analytical Results

Chemical Name	GRO (mg/L)*		Date Sampled	MW-1	MW-2	MW-2
	Class I	Class II				
			9/26/2016	9/26/2016	9/26/2016	10/7/2016
Acenaphthene	0.42	2.1	< 0.0010	< 0.0050	< 0.0010	0.0010
Acenaphthylene ^A	0.21	1.05	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Anthracene	2.1	10.5	< 0.0010	0.0054	< 0.0010	< 0.0010
Benzo(a)anthracene	0.00013	0.00065	< 0.00010	0.0034	0.00050	0.00050
Benzo(a)pyrene	0.0002	0.002	< 0.00010	0.0022	0.00038	0.00038
Benzo(b)fluoranthene	0.00018	0.0009	< 0.00010	0.0018	0.00036	0.00036
Benzo(g,h,i)perylene ^A	0.21	1.05	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Benzo(k)fluoranthene	0.00017	0.00085	< 0.00010	0.0017	0.00028	0.00028
Chrysene	0.0015	0.0075	< 0.00010	0.0030	0.00064	0.00064
Dibenzo(a,h)anthracene	0.0003	0.0015	< 0.00010	< 0.00050	< 0.00010	< 0.00010
Fluoranthene	0.28	1.4	< 0.0010	0.011	0.0020	0.0020
Fluorene	0.28	1.4	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Indeno(1,2,3-cd)pyrene	0.00043	0.00215	< 0.00010	0.00050	0.00016	0.00016
Naphthalene	0.14	0.22	< 0.0010	< 0.0050	< 0.0010	< 0.0010
Phenanthrene ^A	0.21	1.05	< 0.0010	0.019	0.0036	0.0036
Pyrene	0.21	1.05	< 0.0010	0.014	0.0026	0.0026

* Illinois EPA Tier 1 Groundwater Remediation Objectives (GROs; 35 IAC 742, Appendix B, Table E)

All results in parts per million (mg/L) unless noted otherwise.

^A—Non-TACO Chemical. Limits prepared by IEPA Toxicity Assessment Unit - October 30, 2012

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 6. Soil Gas Analytical Results

Chemical Name	Residential				Construction Worker Outdoor	SG-1	SG-2
	Outdoor	Indoor		Diffusion only			
		Advection/Diffusion	Soil Gas				
	Soil Gas						
Acetone	750,000	750,000	750,000	750,000	750,000	< 0.23	0.40
Benzene	420	0.37	41	450,000	1,100	0.0048	< 0.024
Bromodichloromethane	1,800	11	1,800	450,000	450,000	< 0.0025	< 0.052
Bromoform	380,000	6,400	380,000	1,800	4,900	< 0.010	< 0.21
2-Butanone (MEK)	1,500,000	780	81,000	15,000	48,000	0.022	< 0.060
Carbon disulfide	290	0.21	24	81,000	770	< 0.0012	< 0.025
Carbon tetrachloride	36,000	69	8,300	24	3,700	< 0.0025	< 0.052
Chlorobenzene	57,000	57,000	57,000	8,300	150	< 0.0017	< 0.036
Chlorodibromomethane	110	0.11	12	57,000	290	< 0.0033	< 0.067
Chloroform	2.90	0.01	1.10	12	7.9	< 0.0019	< 0.040
1,2-Dibromoethane	1,000	290	11,000	1.10	6,700	< 0.0029	< 0.060
1,2-Dichlorobenzene	8,400	1,200	8,400	11,000	6,400	< 0.0023	< 0.048
Dichlorodifluoromethane	890,000	270	32,000	8,400	92,000	< 0.0023	< 0.048
1,1-Dichloroethane	870,000	690	81,000	32,000	90,000	< 0.0019	< 0.040
1,2-Dichloroethane	67	0.099	10	81,000	180	< 0.0015	< 0.032
1,1-Dichloroethene	520,000	240	27,000	10	5,300	0.0044	< 0.032
cis-1,2-Dichloroethylene	1,100,000	1,100,000	1,100,000	27,000	1,100,000	< 0.0015	< 0.032
trans-1,2-Dichloroethylene	120,000	85	10,000	1,100,000	12,000	0.022	< 0.032
1,2-Dichloropropane	240	0.31	36	10,000	110	< 0.0015	< 0.032
cis-1,3-Dichloropropene	1,900	0.9	0.14	36	1,400	< 0.0017	< 0.036
trans 1,3-Dichloropropylene	1,900	0.9	110	0.14	1,400	< 0.0017	< 0.036
1,4-Dioxane	16	0.22	2.9	110	42	< 0.0017	< 0.071
Ethylbenzene	59,000	1.3	150	2.9	8,500	< 0.0035	0.050
Bromomethane	NRO	NRO	NRO	150	NRO	0.0033	0.050
Methyl tert-butyl ether	1,200,000	3,700	420,000	NRO	NRO	< 0.0036	< 0.075
Isopropyl Alcohol	NRO	NRO	NRO	420,000	23,000	< 0.0013	< 0.028
				NRO	NRO	0.29	0.14

* Illinois EPA Tier 1 Soil Gas Remediation Objectives (SGROs): 35 IAC 742, Appendix B, Tables G, H, I
 Results in mg/m³

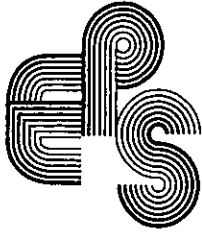
NRO - No Remediation Objective

Project: 2235-2239 West Roscoe Street, Chicago, Illinois
 Project #: 17460-0816
 Sampled: 9/14/2016
 Laboratory: STAT Analysis Corporation, Chicago

Table 6. Soil Gas Analytical Results (continued)

Chemical Name	Residential			Construction Worker Outdoor	SG-1	SG-2	
	Outdoor	Indoor					
		Advection/DI ffusion	Diffusion only				
	Soil Gas	Soil Gas	Soil Gas				
Common Solvents	Methylene chloride	6,100	5.6	590	5,100	< 0.013	< 0.27
	Naphthalene	560	0.11	14	5.8	0.0055	< 0.040
	Styrene	34,000	1,400	34,000	16,000	0.0028	< 0.036
	Tetrachloroethene	360	0.55	66	970	0.35	< 0.056
	Toluene	140,000	6,200	140,000	50,000	0.0098	< 0.032
	1,2,4-Trichlorobenzene	1,000	5.4	800	110	< 0.0029	< 0.060
	1,1,1,1-Trichloroethane	870,000	6,600	770,000	89,000	< 0.0021	< 0.044
	1,1,2-Trichloroethane	170,000	170,000	4,400	170,000	< 0.0021	< 0.044
	Trichloroethene	360	1.5	180	1,500	0.036	< 0.044
	Trichlorofluoromethane	2,100,000	860	97000	220,000	< 0.0021	< 0.044
	Vinyl Acetate	160,000	250	28,000	1,600	< 0.013	< 0.28
	Vinyl chloride	780	0.29	30	3,000	< 0.00096	< 0.020
	o-xylene	41,000	120	14,000	2,600	0.0048	< 0.036
m,p-xylene	52,000	140	17,000	3,100	0.013	< 0.067	
Xylenes (total)	49,000	140	17,000	2,900	0.018	< 0.10	

* Illinois EPA Tier 1 Soil Gas Remediation Objectives (SGROs); 35 IAC 742, Appendix B, Tables G, H, I
 Results in mg/m³
 NRO - No Remediation Objective



APPENDIX 5

Laboratory Reports and Chains of Custody

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

January 19, 2017

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 17010299 Revision 0

RE: 17460-0816CO#1, 2235-2239 West Roscoe, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 2 samples for the referenced project on 1/12/2017 4:35:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Frank Capoccia
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816CO#1, 2235-2239 West Roscoe, Chicago, **Work Order Sample Summary****Work Order:** 17010299 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17010299-001A	GP-6 / 4'		1/12/2017 8:20:00 AM	1/12/2017
17010299-001B	GP-6 / 4'		1/12/2017 8:20:00 AM	1/12/2017
17010299-002A	GP-7 / 2'		1/12/2017 8:40:00 AM	1/12/2017
17010299-002B	GP-7 / 2'		1/12/2017 8:40:00 AM	1/12/2017

CLIENT: EPS Environmental, Inc.**Project:** 17460-0816CO#1, 2235-2239 West Roscoe, Chicago, IL**Work Order:** 17010299 Revision 0**CASE NARRATIVE**

For sample GP-6 / 4' (17010299-001), the Organic Carbon Content result was obtained by multiplying the Organic Matter result by the 0.58 correction factor as specified in Title 35 IAC 742.215.

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: January 19, 2017

ANALYTICAL RESULTS

Date Printed: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: GP-6 / 4'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:20:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chic

Matrix: Soil

Lab ID: 17010299-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW5035/8260B		Prep Date: 1/12/2017		Analyst: PS	
Acetone	ND	0.095		mg/Kg-dry	1	1/19/2017
Benzene	ND	0.0064		mg/Kg-dry	1	1/19/2017
Bromodichloromethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
Bromoform	ND	0.0064		mg/Kg-dry	1	1/19/2017
Bromomethane	ND	0.013		mg/Kg-dry	1	1/19/2017
2-Butanone	ND	0.095		mg/Kg-dry	1	1/19/2017
Carbon disulfide	ND	0.064		mg/Kg-dry	1	1/19/2017
Carbon tetrachloride	ND	0.0064		mg/Kg-dry	1	1/19/2017
Chlorobenzene	ND	0.0064		mg/Kg-dry	1	1/19/2017
Chloroethane	ND	0.013		mg/Kg-dry	1	1/19/2017
Chloroform	ND	0.0064		mg/Kg-dry	1	1/19/2017
Chloromethane	ND	0.013		mg/Kg-dry	1	1/19/2017
Dibromochloromethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,1-Dichloroethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,2-Dichloroethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,1-Dichloroethene	ND	0.0064		mg/Kg-dry	1	1/19/2017
cis-1,2-Dichloroethene	ND	0.0064		mg/Kg-dry	1	1/19/2017
trans-1,2-Dichloroethene	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,2-Dichloropropane	ND	0.0064		mg/Kg-dry	1	1/19/2017
cis-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	1/19/2017
trans-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	1/19/2017
Ethylbenzene	ND	0.0064		mg/Kg-dry	1	1/19/2017
2-Hexanone	ND	0.025		mg/Kg-dry	1	1/19/2017
4-Methyl-2-pentanone	ND	0.025		mg/Kg-dry	1	1/19/2017
Methylene chloride	ND	0.013		mg/Kg-dry	1	1/19/2017
Methyl tert-butyl ether	ND	0.0064		mg/Kg-dry	1	1/19/2017
Styrene	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,1,2,2-Tetrachloroethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
Tetrachloroethene	ND	0.0064		mg/Kg-dry	1	1/19/2017
Toluene	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,1,1-Trichloroethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
1,1,2-Trichloroethane	ND	0.0064		mg/Kg-dry	1	1/19/2017
Trichloroethene	ND	0.0064		mg/Kg-dry	1	1/19/2017
Vinyl chloride	ND	0.0064		mg/Kg-dry	1	1/19/2017
Xylenes, Total	ND	0.019		mg/Kg-dry	1	1/19/2017
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 1/16/2017		Analyst: DM	
Acenaphthene	ND	0.044		mg/Kg-dry	1	1/17/2017
Acenaphthylene	ND	0.044		mg/Kg-dry	1	1/17/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: January 19, 2017

ANALYTICAL RESULTS

Date Printed: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: GP-6 / 4'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:20:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chic

Matrix: Soil

Lab ID: 17010299-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 1/16/2017		Analyst: DM	
Aniline	ND	0.45		mg/Kg-dry	1	1/17/2017
Anthracene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benz(a)anthracene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benzidine	ND	0.44		mg/Kg-dry	1	1/17/2017
Benzo(a)pyrene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benzo(b)fluoranthene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benzo(g,h,i)perylene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benzo(k)fluoranthene	ND	0.044		mg/Kg-dry	1	1/17/2017
Benzoic acid	ND	1.1		mg/Kg-dry	1	1/17/2017
Benzyl alcohol	ND	0.23		mg/Kg-dry	1	1/17/2017
Bis(2-chloroethoxy)methane	ND	0.23		mg/Kg-dry	1	1/17/2017
Bis(2-chloroethyl)ether	ND	0.23		mg/Kg-dry	1	1/17/2017
Bis(2-ethylhexyl)phthalate	ND	1.1		mg/Kg-dry	1	1/17/2017
4-Bromophenyl phenyl ether	ND	0.23		mg/Kg-dry	1	1/17/2017
Butyl benzyl phthalate	ND	0.23		mg/Kg-dry	1	1/17/2017
Carbazole	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Chloroaniline	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Chloro-3-methylphenol	ND	0.44		mg/Kg-dry	1	1/17/2017
2-Chloronaphthalene	ND	0.23		mg/Kg-dry	1	1/17/2017
2-Chlorophenol	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Chlorophenyl phenyl ether	ND	0.23		mg/Kg-dry	1	1/17/2017
Chrysene	ND	0.044		mg/Kg-dry	1	1/17/2017
Dibenz(a,h)anthracene	ND	0.044		mg/Kg-dry	1	1/17/2017
Dibenzofuran	ND	0.23		mg/Kg-dry	1	1/17/2017
1,2-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	1/17/2017
1,3-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	1/17/2017
1,4-Dichlorobenzene	ND	0.23		mg/Kg-dry	1	1/17/2017
3,3'-Dichlorobenzidine	ND	0.23		mg/Kg-dry	1	1/17/2017
2,4-Dichlorophenol	ND	0.23		mg/Kg-dry	1	1/17/2017
Diethyl phthalate	ND	0.23		mg/Kg-dry	1	1/17/2017
2,4-Dimethylphenol	ND	0.23		mg/Kg-dry	1	1/17/2017
Dimethyl phthalate	ND	0.23		mg/Kg-dry	1	1/17/2017
4,6-Dinitro-2-methylphenol	ND	0.44		mg/Kg-dry	1	1/17/2017
2,4-Dinitrophenol	ND	1.1		mg/Kg-dry	1	1/17/2017
2,4-Dinitrotoluene	ND	0.044		mg/Kg-dry	1	1/17/2017
2,6-Dinitrotoluene	ND	0.044		mg/Kg-dry	1	1/17/2017
Di-n-butyl phthalate	ND	0.23		mg/Kg-dry	1	1/17/2017
Di-n-octyl phthalate	ND	0.23		mg/Kg-dry	1	1/17/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: January 19, 2017

ANALYTICAL RESULTS

Date Printed: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: GP-6 / 4'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:20:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chic

Matrix: Soil

Lab ID: 17010299-001

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 1/16/2017		Analyst: DM	
Fluoranthene	ND	0.044		mg/Kg-dry	1	1/17/2017
Fluorene	ND	0.044		mg/Kg-dry	1	1/17/2017
Hexachlorobenzene	ND	0.23		mg/Kg-dry	1	1/17/2017
Hexachlorobutadiene	ND	0.23		mg/Kg-dry	1	1/17/2017
Hexachlorocyclopentadiene	ND	0.23		mg/Kg-dry	1	1/17/2017
Hexachloroethane	ND	0.23		mg/Kg-dry	1	1/17/2017
Indeno(1,2,3-cd)pyrene	ND	0.044		mg/Kg-dry	1	1/17/2017
Isophorone	ND	0.23		mg/Kg-dry	1	1/17/2017
2-Methylnaphthalene	ND	0.23		mg/Kg-dry	1	1/17/2017
2-Methylphenol	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Methylphenol	ND	0.23		mg/Kg-dry	1	1/17/2017
Naphthalene	ND	0.044		mg/Kg-dry	1	1/17/2017
2-Nitroaniline	ND	0.23		mg/Kg-dry	1	1/17/2017
3-Nitroaniline	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Nitroaniline	ND	0.23		mg/Kg-dry	1	1/17/2017
2-Nitrophenol	ND	0.23		mg/Kg-dry	1	1/17/2017
4-Nitrophenol	ND	0.44		mg/Kg-dry	1	1/17/2017
Nitrobenzene	ND	0.044		mg/Kg-dry	1	1/17/2017
N-Nitrosodi-n-propylamine	ND	0.044		mg/Kg-dry	1	1/17/2017
N-Nitrosodimethylamine	ND	0.23		mg/Kg-dry	1	1/17/2017
N-Nitrosodiphenylamine	ND	0.23		mg/Kg-dry	1	1/17/2017
2, 2'-oxybis(1-Chloropropane)	ND	0.23		mg/Kg-dry	1	1/17/2017
Pentachlorophenol	ND	0.090		mg/Kg-dry	1	1/17/2017
Phenanthrene	ND	0.044		mg/Kg-dry	1	1/17/2017
Phenol	ND	0.23		mg/Kg-dry	1	1/17/2017
Pyrene	ND	0.044		mg/Kg-dry	1	1/17/2017
Pyridine	ND	0.90		mg/Kg-dry	1	1/17/2017
1,2,4-Trichlorobenzene	ND	0.23		mg/Kg-dry	1	1/17/2017
2,4,5-Trichlorophenol	ND	0.23		mg/Kg-dry	1	1/17/2017
2,4,6-Trichlorophenol	ND	0.23		mg/Kg-dry	1	1/17/2017
pH (25 °C)						
	SW9045C		Prep Date: 1/17/2017		Analyst: VA	
pH	8.6			pH Units	1	1/17/2017
Organic Matter / Carbon						
	D2974		Prep Date: 1/12/2017		Analyst: RW	
Organic Carbon Content	1.34	0.01	*	wt%	1	1/13/2017
Organic Matter	2.31	0.01	*	wt%	1	1/13/2017
Percent Moisture						
	D2974		Prep Date: 1/12/2017		Analyst: RW	
Percent Moisture	25.9	0.2	*	wt%	1	1/13/2017

Qualifiers:

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HT - Sample received past holding time

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S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: January 19, 2017

ANALYTICAL RESULTS

Date Printed: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: GP-7 / 2'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:40:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chic

Matrix: Soil

Lab ID: 17010299-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds by GC/MS						
	SW5035/8260B		Prep Date: 1/12/2017		Analyst: PS	
Acetone	ND	0.095		mg/Kg-dry	1	1/19/2017
Benzene	ND	0.0063		mg/Kg-dry	1	1/19/2017
Bromodichloromethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
Bromoform	ND	0.0063		mg/Kg-dry	1	1/19/2017
Bromomethane	ND	0.013		mg/Kg-dry	1	1/19/2017
2-Butanone	ND	0.095		mg/Kg-dry	1	1/19/2017
Carbon disulfide	ND	0.063		mg/Kg-dry	1	1/19/2017
Carbon tetrachloride	ND	0.0063		mg/Kg-dry	1	1/19/2017
Chlorobenzene	ND	0.0063		mg/Kg-dry	1	1/19/2017
Chloroethane	ND	0.013		mg/Kg-dry	1	1/19/2017
Chloroform	ND	0.0063		mg/Kg-dry	1	1/19/2017
Chloromethane	ND	0.013		mg/Kg-dry	1	1/19/2017
Dibromochloromethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,1-Dichloroethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,2-Dichloroethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,1-Dichloroethene	ND	0.0063		mg/Kg-dry	1	1/19/2017
cis-1,2-Dichloroethene	ND	0.0063		mg/Kg-dry	1	1/19/2017
trans-1,2-Dichloroethene	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,2-Dichloropropane	ND	0.0063		mg/Kg-dry	1	1/19/2017
cis-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	1/19/2017
trans-1,3-Dichloropropene	ND	0.0025		mg/Kg-dry	1	1/19/2017
Ethylbenzene	ND	0.0063		mg/Kg-dry	1	1/19/2017
2-Hexanone	ND	0.025		mg/Kg-dry	1	1/19/2017
4-Methyl-2-pentanone	ND	0.025		mg/Kg-dry	1	1/19/2017
Methylene chloride	ND	0.013		mg/Kg-dry	1	1/19/2017
Methyl tert-butyl ether	ND	0.0063		mg/Kg-dry	1	1/19/2017
Styrene	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,1,2,2-Tetrachloroethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
Tetrachloroethene	ND	0.0063		mg/Kg-dry	1	1/19/2017
Toluene	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,1,1-Trichloroethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
1,1,2-Trichloroethane	ND	0.0063		mg/Kg-dry	1	1/19/2017
Trichloroethene	ND	0.0063		mg/Kg-dry	1	1/19/2017
Vinyl chloride	ND	0.0063		mg/Kg-dry	1	1/19/2017
Xylenes, Total	ND	0.019		mg/Kg-dry	1	1/19/2017
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)		Prep Date: 1/16/2017		Analyst: DM	
Acenaphthene	ND	0.042		mg/Kg-dry	1	1/17/2017
Acenaphthylene	ND	0.042		mg/Kg-dry	1	1/17/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Date Reported: January 19, 2017

Date Printed: January 19, 2017

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: GP-7 / 2'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:40:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chicago

Matrix: Soil

Lab ID: 17010299-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS	SW8270C (SW3550B)					
					Prep Date: 1/16/2017	Analyst: DM
Aniline	ND	0.43		mg/Kg-dry	1	1/17/2017
Anthracene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benz(a)anthracene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benztidine	ND	0.42		mg/Kg-dry	1	1/17/2017
Benzo(a)pyrene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benzo(b)fluoranthene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benzo(g,h,i)perylene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benzo(k)fluoranthene	ND	0.042		mg/Kg-dry	1	1/17/2017
Benzoic acid	ND	1.1		mg/Kg-dry	1	1/17/2017
Benzyl alcohol	ND	0.22		mg/Kg-dry	1	1/17/2017
Bis(2-chloroethoxy)methane	ND	0.22		mg/Kg-dry	1	1/17/2017
Bis(2-chloroethyl)ether	ND	0.22		mg/Kg-dry	1	1/17/2017
Bis(2-ethylhexyl)phthalate	ND	1.1		mg/Kg-dry	1	1/17/2017
4-Bromophenyl phenyl ether	ND	0.22		mg/Kg-dry	1	1/17/2017
Butyl benzyl phthalate	ND	0.22		mg/Kg-dry	1	1/17/2017
Carbazole	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Chloroaniline	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Chloro-3-methylphenol	ND	0.42		mg/Kg-dry	1	1/17/2017
2-Chloronaphthalene	ND	0.22		mg/Kg-dry	1	1/17/2017
2-Chlorophenol	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Chlorophenyl phenyl ether	ND	0.22		mg/Kg-dry	1	1/17/2017
Chrysene	ND	0.042		mg/Kg-dry	1	1/17/2017
Dibenz(a,h)anthracene	ND	0.042		mg/Kg-dry	1	1/17/2017
Dibenzofuran	ND	0.22		mg/Kg-dry	1	1/17/2017
1,2-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	1/17/2017
1,3-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	1/17/2017
1,4-Dichlorobenzene	ND	0.22		mg/Kg-dry	1	1/17/2017
3,3'-Dichlorobenzidine	ND	0.22		mg/Kg-dry	1	1/17/2017
2,4-Dichlorophenol	ND	0.22		mg/Kg-dry	1	1/17/2017
Diethyl phthalate	ND	0.22		mg/Kg-dry	1	1/17/2017
2,4-Dimethylphenol	ND	0.22		mg/Kg-dry	1	1/17/2017
Dimethyl phthalate	ND	0.22		mg/Kg-dry	1	1/17/2017
4,6-Dinitro-2-methylphenol	ND	0.42		mg/Kg-dry	1	1/17/2017
2,4-Dinitrophenol	ND	1.1		mg/Kg-dry	1	1/17/2017
2,4-Dinitrotoluene	ND	0.042		mg/Kg-dry	1	1/17/2017
2,6-Dinitrotoluene	ND	0.042		mg/Kg-dry	1	1/17/2017
Di-n-butyl phthalate	ND	0.22		mg/Kg-dry	1	1/17/2017
Di-n-octyl phthalate	ND	0.22		mg/Kg-dry	1	1/17/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

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Date Reported: January 19, 2017

ANALYTICAL RESULTS

Date Printed: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: GP-7 / 2'

Work Order: 17010299 Revision 0

Collection Date: 1/12/2017 8:40:00 AM

Project: 17460-0816CO#1, 2235-2239 West Roscoe, Chic

Matrix: Soil

Lab ID: 17010299-002

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Semivolatile Organic Compounds by GC/MS						
	SW8270C (SW3550B)				Prep Date: 1/16/2017	Analyst: DM
Fluoranthene	ND	0.042		mg/Kg-dry	1	1/17/2017
Fluorene	ND	0.042		mg/Kg-dry	1	1/17/2017
Hexachlorobenzene	ND	0.22		mg/Kg-dry	1	1/17/2017
Hexachlorobutadiene	ND	0.22		mg/Kg-dry	1	1/17/2017
Hexachlorocyclopentadiene	ND	0.22		mg/Kg-dry	1	1/17/2017
Hexachloroethane	ND	0.22		mg/Kg-dry	1	1/17/2017
Indeno(1,2,3-cd)pyrene	ND	0.042		mg/Kg-dry	1	1/17/2017
Isophorone	ND	0.22		mg/Kg-dry	1	1/17/2017
2-Methylnaphthalene	ND	0.22		mg/Kg-dry	1	1/17/2017
2-Methylphenol	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Methylphenol	ND	0.22		mg/Kg-dry	1	1/17/2017
Naphthalene	ND	0.042		mg/Kg-dry	1	1/17/2017
2-Nitroaniline	ND	0.22		mg/Kg-dry	1	1/17/2017
3-Nitroaniline	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Nitroaniline	ND	0.22		mg/Kg-dry	1	1/17/2017
2-Nitrophenol	ND	0.22		mg/Kg-dry	1	1/17/2017
4-Nitrophenol	ND	0.42		mg/Kg-dry	1	1/17/2017
Nitrobenzene	ND	0.042		mg/Kg-dry	1	1/17/2017
N-Nitrosodi-n-propylamine	ND	0.042		mg/Kg-dry	1	1/17/2017
N-Nitrosodimethylamine	ND	0.22		mg/Kg-dry	1	1/17/2017
N-Nitrosodiphenylamine	ND	0.22		mg/Kg-dry	1	1/17/2017
2, 2'-oxybis(1-Chloropropane)	ND	0.22		mg/Kg-dry	1	1/17/2017
Pentachlorophenol	ND	0.086		mg/Kg-dry	1	1/17/2017
Phenanthrene	ND	0.042		mg/Kg-dry	1	1/17/2017
Phenol	ND	0.22		mg/Kg-dry	1	1/17/2017
Pyrene	ND	0.042		mg/Kg-dry	1	1/17/2017
Pyridine	ND	0.86		mg/Kg-dry	1	1/17/2017
1,2,4-Trichlorobenzene	ND	0.22		mg/Kg-dry	1	1/17/2017
2,4,5-Trichlorophenol	ND	0.22		mg/Kg-dry	1	1/17/2017
2,4,6-Trichlorophenol	ND	0.22		mg/Kg-dry	1	1/17/2017
Percent Moisture						
	D2974				Prep Date: 1/12/2017	Analyst: RW
Percent Moisture	22.8	0.2	*	wt%	1	1/13/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

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Analysis Corporation
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e-mail address: STATinfo@STATAnalysis.com

11/14/1955-0001 1 MC. (512) 155-2500

Nº: 904767

Page: _____ of _____

[illegible]

Sample Receipt Checklist

Client Name **EPS**

Date and Time Received: **1/12/2017 4:35:00 PM**

Work Order Number **17010299**

Received by: **JDR**

Checklist completed by: _____

Signature

Date

1/12/17

Reviewed by: **MK**

Initials

1/12/17

Date

Matrix: _____

Carrier name **STAT Analysis**

Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels/containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Container or Temp Blank temperature in compliance?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Temperature 29 °C
Water - VOA vials have zero headspace?	No VOA vials submitted <input checked="" type="checkbox"/>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Water - Samples pH checked?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Checked by: _____
Water - Samples properly preserved?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	pH Adjusted? _____

Any No response must be detailed in the comments section below.

Comments:

Client / Person contacted: _____

Date contacted: _____

Contacted by: _____

Response: _____

STAT Analysis Corporation

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Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

January 19, 2017

EPS Environmental, Inc.
7237 W. Devon Avenue
Chicago, IL 60631
Telephone: (773) 792-3090
Fax: (773) 792-3091

Analytical Report for STAT Work Order: 17010298 Revision 0

RE: 17460-0816CO#1, 2235-2239 West Roscoe Street, Chicago, IL

Dear Nick Cuzzone:

STAT Analysis received 1 sample for the referenced project on 1/12/2017 4:35:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,



Frank Capoccia
Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: EPS Environmental, Inc.**Project:** 17460-0816CO#1, 2235-2239 West Roscoe Street, Cl **Work Order Sample Summary****Work Order:** 17010298 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17010298-001A	SG-3		1/12/2017 8:47:00 AM	1/12/2017

CLIENT: EPS Environmental, Inc.**Project:** 17460-0816CO#1, 2235-2239 West Roscoe Street, Chicago**Work Order:** 17010298 Revision 0

CASE NARRATIVE

TO-15 results that are reported in mg/m³ are calculated based on a temperature of 25°C, atmospheric pressure of 760 mm Hg, and the molecular weight of the analyte.

STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Report Date: January 19, 2017

ANALYTICAL RESULTS

Print Date: January 19, 2017

Client: EPS Environmental, Inc.

Client Sample ID: SG-3

Work Order: 17010298 Revision 0

Tag Number:

Project: 17460-0816CO#1, 2235-2239 West Roscoe Street, Collection Date: 1/12/2017 8:47:00 AM

Lab ID: 17010298-001A

Matrix: Air

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
Volatile Organic Compounds in Air by GC/MS						
	TO-15				Prep Date: 1/13/2017	Analyst: ART
1,1,1-Trichloroethane	ND	0.0020		mg/m ³	1	1/18/2017
1,1,2-Trichloroethane	ND	0.0020		mg/m ³	1	1/18/2017
1,1-Dichloroethane	ND	0.0015		mg/m ³	1	1/18/2017
1,1-Dichloroethene	ND	0.0015		mg/m ³	1	1/18/2017
1,2,4-Trichlorobenzene	ND	0.0027		mg/m ³	1	1/18/2017
1,2-Dibromoethane	ND	0.0027		mg/m ³	1	1/18/2017
1,2-Dichlorobenzene	ND	0.0022		mg/m ³	1	1/18/2017
1,2-Dichloroethane	ND	0.0015		mg/m ³	1	1/18/2017
1,2-Dichloropropane	ND	0.0016		mg/m ³	1	1/18/2017
1,4-Dichlorobenzene	ND	0.0022		mg/m ³	1	1/18/2017
1,4-Dioxane	ND	0.0033		mg/m ³	1	1/18/2017
2-Butanone	0.0097	0.0027		mg/m ³	1	1/18/2017
Acetone	0.81	0.22	*	mg/m ³	25	1/18/2017
Benzene	0.0029	0.0011		mg/m ³	1	1/18/2017
Bromodichloromethane	ND	0.0024		mg/m ³	1	1/18/2017
Bromoform	ND	0.0095		mg/m ³	1	1/18/2017
Bromomethane	ND	0.0035		mg/m ³	1	1/18/2017
Carbon disulfide	0.0029	0.0011		mg/m ³	1	1/18/2017
Carbon tetrachloride	ND	0.0024		mg/m ³	1	1/18/2017
Chlorobenzene	ND	0.0016		mg/m ³	1	1/18/2017
Chloroform	ND	0.0018		mg/m ³	1	1/18/2017
cis-1,2-Dichloroethene	0.012	0.0015		mg/m ³	1	1/18/2017
cis-1,3-Dichloropropene	ND	0.0016		mg/m ³	1	1/18/2017
Dibromochloromethane	ND	0.0031		mg/m ³	1	1/18/2017
Dichlorodifluoromethane	0.0021	0.0018		mg/m ³	1	1/18/2017
Ethylbenzene	0.016	0.0016		mg/m ³	1	1/18/2017
Isopropyl Alcohol	0.31	0.11		mg/m ³	25	1/18/2017
m,p-Xylene	0.057	0.0031		mg/m ³	1	1/18/2017
Methyl tert-butyl ether	ND	0.0013		mg/m ³	1	1/18/2017
Methylene chloride	ND	0.013		mg/m ³	1	1/18/2017
Naphthalene	0.0030	0.0018		mg/m ³	1	1/18/2017
o-Xylene	0.018	0.0016		mg/m ³	1	1/18/2017
Styrene	0.0024	0.0016		mg/m ³	1	1/18/2017
Tetrachloroethene	0.015	0.0025		mg/m ³	1	1/18/2017
Toluene	0.011	0.0015		mg/m ³	1	1/18/2017
trans-1,2-Dichloroethene	ND	0.0015		mg/m ³	1	1/18/2017
trans-1,3-Dichloropropene	ND	0.0016		mg/m ³	1	1/18/2017
Trichloroethene	0.0029	0.0020		mg/m ³	1	1/18/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

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Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

Report Date: January 19, 2017

Print Date: January 19, 2017

ANALYTICAL RESULTS

Client: EPS Environmental, Inc.

Client Sample ID: SG-3

Work Order: 17010298 Revision 0

Tag Number:

Project: 17460-0816CO#1, 2235-2239 West Roscoe Street, Collection Date: 1/12/2017 8:47:00 AM

Lab ID: 17010298-001A

Matrix: Air

Analyses	Result	RL	Qualifier	Units	DF	Date Analyzed
----------	--------	----	-----------	-------	----	---------------

Volatile Organic Compounds in Air by GC/MS

TO-15

Prep Date: 1/13/2017

Analyst: ART

Trichlorofluoromethane

ND

0.0020

mg/m³

1

1/18/2017

Vinyl acetate

ND

0.013

mg/m³

1

1/18/2017

Vinyl chloride

ND

0.00091

mg/m³

1

1/18/2017

Xylenes, Total

0.075

0.0047

mg/m³

1

1/18/2017

Qualifiers:

ND - Not Detected at the Reporting Limit

J - Analyte detected below quantitation limits

B - Analyte detected in the associated Method Blank

HT - Sample received past holding time

* - Non-accredited parameter

RL - Reporting / Quantitation Limit for the analysis

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

H - Holding time exceeded

STAT Analysis Corporation

2242 W. Harrison Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
e-mail address: STATinfo@STATAnalysis.com

N^o: 904766

CHAIN OF CUSTODY RECORD

Page: 1 of 1[illegible]

STAT Analysis Corporation

Sample Receipt Checklist

Client Name EPS

Date and Time Received: 1/12/2017 4:35:00 PM

Work Order Number 17010298

Received by: JDR

Checklist completed by:

Signature

Date

Reviewed by:

Initials

Date

Matrix:

Carrier name STAT Analysis

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels/containers?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container or Temp Blank temperature in compliance?

Yes ☒

No ☐

Temperature Ambient °C

Water - VOA vials have zero headspace?

No VOA vials submitted ☐

Yes ☐

No ☐

Water - Samples pH checked?

Yes ☐

No ☐

Checked by:

Water - Samples properly preserved?

Yes ☒

No ☐

pH Adjusted?

Any No response must be detailed in the comments section below.

Comments:

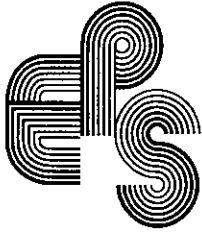
Comments:

Client / Person contacted:

Date contacted:

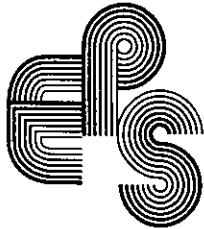
Contacted by:

Response:



APPENDIX 6

Soil Boring Logs and Soil Vapor Logs



**EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG**

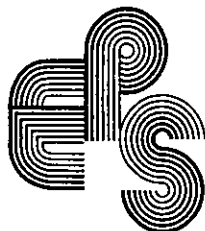
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-1/MW-1 Date: 09/14/16 Time: 1030 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2	GP-1/2'	2,874	Solvent
CLAY, Silty, Black Color, Moist	-			
	-4		1,187	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		1,414	Solvent
	-			
	-8		75.0	Solvent
	-			
Grades to Brown Color	-10		23.5	None
	-			
	-12		9.9	None
Grades To Gray Color	-			
	-14		4.9	None
	-			
	-16		10.6	None
Total Depth: 16'	-			
Monitoring Well MW-1 set at 15'	-			
Rig: Truck Mounted GeoProbe®	-18			
Sampler Type: Clear plastic sleeves				



**EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG**

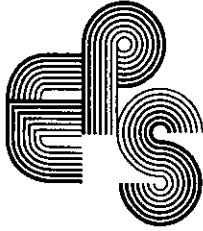
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-2/MW-2 Date: 09/14/16 Time: 1155 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
CLAY, Silty, Black Color, Moist	-2		1,026	Solvent
	-			
	-4		481	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		127	Solvent
	-			
	-8	GP-2/8'	1,234	Solvent
	-			
Grades to Brown Color	-10		924	Solvent
	-			
	-12		201	Solvent
Grades To Gray Color	-			
Low Recovery	-14		--	--
	-			
	-16	GP-2/16'	2,002	Solvent
Total Depth: 16'	-			
Monitoring Well MW-2 set at 15'	-			
Rig: Truck Mounted GeoProbe®	-18			
Sampler Type: Clear plastic sleeves				



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

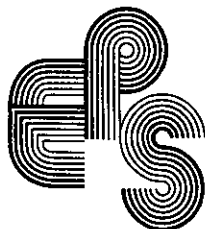
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-3 Date: 09/14/16 Time: 1215 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		113	Solvent
CLAY, Silty, Black Color, Moist	-			
	-4		271	Solvent
	-			
Grades To Gray/Brown Mottled Color	-6	GP-3/6'	998	Solvent
	-			
	-8		151	Solvent
	-			
Grades to Brown Color	-10		33.0	None
	-			
	-12		75.5	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

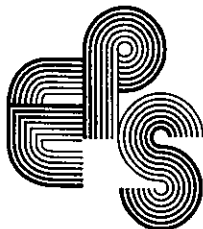
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-4 Date: 09/14/16 Time: 1230 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		2.8	None
CLAY, Silty, Black Color, Moist	-			
	-4	GP-4/4'	833	Solvent
	-			
Grades To Gray/Brown Mottled Color	-6		13.0	None
	-			
	-8		8.9	None
	-			
Grades to Brown Color	-10		4.7	None
	-			
	-12		3.4	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

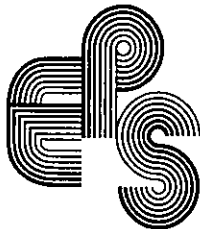
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: GP-5 Date: 09/14/16 Time: 1250 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		--	--
CLAY, Silty, Black Color, Moist	-			
	-4	GP-5/4'	337	Solvent
Grades To Gray/Brown Mottled Color	-			
	-6		163	Solvent
	-			
	-8		46.5	Solvent
	-			
Grades to Brown Color	-10		12.3	None
	-			
	-12		1.1	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

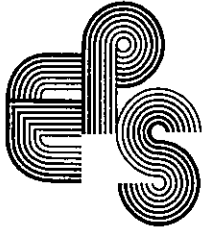
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816CO#1

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 30-35°F

Boring #: GP-6 Date: 01/12/2017 Time: 0820 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		1.6	None
CLAY, Silty, Gray Color, Dry	-			
Become Moist	-4	GP-6/4'	1.9	None
	-			
	-6		1.0	None
Total Depth: 6'	-			
Rig: Bosch® Hand Held Hammer	-			
Sampler Type: Clear plastic sleeves	-8			
	-			
	-10			
	-			
	-12			
	-			
	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

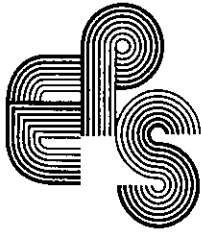
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816CO#1

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 30-35°F

Boring #: GP-7 Date: 01/12/2017 Time: 0840 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2	GP-7/2'	1.5	None
CLAY, Silty, Gray Color, Dry	-			
Become Moist	-4		1.4	None
	-			
	-6		1.4	None
Total Depth: 6'	-			
Rig: Bosch® Hand Held Hammer	-			
Sampler Type: Clear plastic sleeves	-8			
	-			
	-10			
	-			
	-12			
	-			
	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

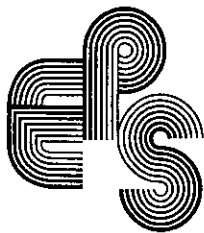
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: EF Date: 09/14/2016 Time: 1015 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2		281	Solvent
CLAY, Silty, Gray Brown Mottled Color, Moist	-			
Grades To Black Color	-4	EF-4'	1,143	Solvent
	-			
Grades To Gray Brown Mottled Color	-6		822	Solvent
	-			
	-8		16.7	Solvent
	-			
Grades to Brown Color	-10		6.2	None
	-			
	-12		4.6	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

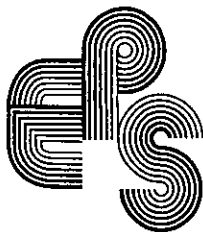
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: NB Date: 09/14/2016 Time: 1050 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-2			
Pea Gravel Fill Material	-			
	-4			
CLAY, Silty, Gray Color, Moist	-			
	-6			
	-8			
Grades To Brown Color	-			
	-10			
	-12	NB-12'		
Total Depth: 12'				
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-16			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

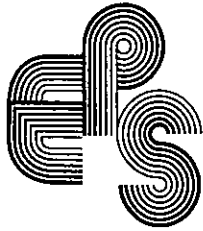
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: SF Date: 09/14/2016 Time: 1105 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-2		--	--
Pea Gravel Fill Material	-			
	-4		628	Solvent
	-			
CLAY, Silty, Gray Color, Moist	-6	SF-2'	300	Solvent
	-			
	-8		28.1	Solvent
	-			
Grades To Brown Color	-10		51.5	None
	-			
	-12		6.2	None
	-			
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-14			
Sampler Type: Clear plastic sleeves	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

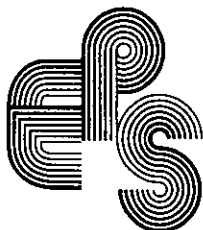
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: NF Date: 09/14/2016 Time: 1140 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-			
	-2	NF-2'	1227	Solvents
CLAY, Silty, Black Color, Moist	-			
	-4		841	Solvents
Grades To Gray Brown Mottled Color	-			
	-6		24.3	Solvents
	-			
	-8		9.2	Solvents
Grades to Brown Color	-			
	-10		10.7	None
	-			
	-12		2.4	None
Total Depth: 12'	-			
Rig: Truck Mounted GeoProbe®	-			
Sampler Type: Clear plastic sleeves	-14			
	-			
	-16			
	-			
	-18			



EPS ENVIRONMENTAL SERVICES, INC.
GEOLOGIC BORING LOG

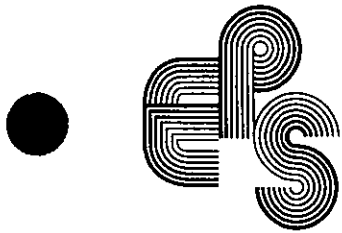
Project Address: 2235-2239 West Roscoe Street, Chicago, Illinois Project #: 17460-0816

Engineer/Geologist: Nicholas J. Cuzzone, P.E.

Weather Condition: Dry X Wet Snow Temp: 70-75°F

Boring #: WF Date: 09/14/2016 Time: 1130 Location: See Boring Location Map

DESCRIPTION OF SOILS	DEPTH	SAMPLE	PID-PPM	ODOR
Concrete	-			
Gravel Fill Material	-2		--	--
Pea Gravel Fill Material	-			
	-4		1024	Solvents
CLAY, Silty, Gray Black Mottled Color, Moist	-			
	-6	WF-6'	572	Solvents
	-			
	-8		9.2	Solvents
Total Depth: 8'	-			
Rig: Truck Mounted GeoProbe®	-10			
Sampler Type: Clear plastic sleeves	-			
	-12			
	-			
	-14			
	-			
	-16			
	-			
	-18			



Address: 2235-2239 West Roscoe Street, Chicago, Illinois

Soil Vapor Sampling	
Date:	9/4/2016
Sampler:	JHB
Canister ID:	11655
Sample ID:	SG-1
Time boring installed (equilibrate for 30 min):	1000
Purge volume: (1 ft = 30.48 cm)	
(A) Length of tubing (cm): (calc. for 4')	121.92
(B) ID of tubing (cm):	0.476
Internal volume of tube (mL) = $3.14 \times (A) \times (B/2)^2$:	
Purge volume (mL) = 3 x Internal volume	65
Sampling:	
Initial pressure of Summa:	(-) 30mmHG
Time Summa opened:	1100
Final pressure of Summa:	(-) 5 mmHG
Time Summa closed:	1108

Conversions:

Tubing inner diameter

Inches	Centimeter
3/16"	0.476
1/4"	0.635
1/8"	0.3175

12" = 30.54 cm

*Let Summa run for 8 min. (regulator is set for 8 min to draw at 200 mL/min)

Address: 2235-2239 West Roscoe Street, Chicago, Illinois

Soil Vapor Sampling	
Date:	9/4/2016
Sampler:	JHB
Canister ID:	11025
Sample ID:	SG-2
Time boring installed (equilibrate for 30 min):	1100
Purge volume: (1 ft = 30.48 cm)	
(A) Length of tubing (cm): (calc. for 4')	121.92
(B) ID of tubing (cm):	0.476
Internal volume of tube (mL) = $3.14 \times (A) \times (B/2)^2$:	
Purge volume (mL) = 3 x Internal volume	65
Sampling:	
Initial pressure of Summa:	(-) 30 mmHg
Time Summa opened:	1130
Final pressure of Summa:	(-) 4 mmHg
Time Summa closed:	1138

Conversions:

Tubing inner diameter

Inches	Centimeter
3/16"	0.476
1/4"	0.635
1/8"	0.3175

12" = 30.54 cm

*Let Summa run for 8 min. (regulator is set for 8 min to draw at 200 mL/min)

Address: 2235-2239 West Roscoe Street, Chicago, Illinois

Soil Vapor Sampling	
Date:	1/12/2017
Sampler:	JHB
Canister ID:	11008
Sample ID:	SG-3
Time boring installed (equilibrate for 30 min):	805
Purge volume: (1 ft = 30.48 cm)	
(A) Length of tubing (cm): (calc. for 4')	121.92
(B) ID of tubing (cm):	0.476
Internal volume of tube (mL) = $3.14 \times (A) \times (B/2)^2$:	
Purge volume (mL) = 3 x Internal volume	22
	65
Sampling:	
Initial pressure of Summa:	(-) 27 Hgmm
Time Summa opened:	847
Final pressure of Summa:	(-) 5 Hgmm
Time Summa closed:	855

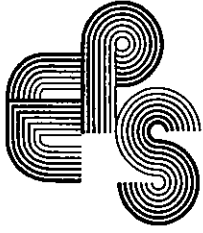
Conversions:

Tubing inner diameter

Inches	Centimeter
3/16"	0.476
1/4"	0.635
1/8"	0.3175

12" = 30.54 cm

*Let Summa run for 8 min. (regulator is set for 8 min to draw at 200 mL/min)



APPENDIX 7

Equation S-5 Calculation

Equation S-5 - Tier 2 CW Inhalation, non-carcinogenic

Remediation Objective = $(THQ \cdot AT \cdot 365 \text{ d/yr}) / (EF \cdot ED \cdot ((1/RfC) \cdot (1/VF)))$

Symbol	Parameter	Units	Source	Parameter Value(s)
THQ	Target Hazard Quotient	unitless	Appendix C, Table B	1
AT	Averaging Time for Non-carcinogens	yr	Appendix C, Table B	0.115
EF	Exposure Frequency	d/yr	Appendix C, Table B	30
ED	Exposure Duration for Inhalation of Non-carcinogens	yr	Appendix C, Table B	1
RfCs	Inhalation Reference Concentration	mg/m ³	IEPA (IRIS/HEAST)	1.00E-01
VF	Volatilization Factor adjusted for Agitation	m ² /kg	Equation S-9 in Appendix C, Table A	104.7
Remediation Objective = 14.65 mg/kg				

Equation S-8

$$VF = (Q/C) \cdot (((3.14 \cdot D_A \cdot T)^{1/2}) / (2 \cdot p_b \cdot D_A)) \cdot 10^{-4} \text{ m}^2/\text{cm}^2$$

Symbol	Parameter	Units	Source	Parameter Value(s)
Q/C (for VF equations)	Inverse of the mean concentration at the center of a square source	(g/m ² -s)/(kg/m ³)	Appendix C, Table B	85.81
DA	Apparent Diffusivity	cm ² /s	Equation S-10 in Appendix C, Table A	6.56E-05
T	Exposure Interval	s	Appendix C, Table B	3.60E+06
pb	Dry Soil Bulk Density	g/cm ³	Appendix C, Table B, Clay	1.7
VF = 1,047				

Equation S-9

$$VF = VF/10$$

Symbol	Parameter	Units	Source	Parameter Value
VF	Volatilization Factor	m ² /kg	Equation S-8 in Appendix C, Table A	1,047
VF = 104.7				

Equation S-10

$$D_A = ((\theta_a^{3.33} \cdot D_i \cdot H') + (\theta_w^{3.33} \cdot D_w)) / n^2 \cdot (1 / ((p_b \cdot K_d) + \theta_w + (\theta_a \cdot H')))$$

Symbol	Parameter	Units	Source	Parameter Value(s)
θa	Air-Filled Soil Porosity	Lair/Lsoil	Appendix C, Table B, Clay	0.19
Di	Diffusivity in Air	cm ² /s	Appendix C, Table E	7.35E-02
H'	Henry's Law Constant	unitless	Appendix C, Table E	2.71E-01
θw	Water-Filled Soil Porosity	Lwater/Lsoil	Appendix C, Table B, Clay	0.17
Dw	Diffusivity in Water	cm ² /s	Appendix C, Table E	9.23E-06
n	Total Soil Porosity	L _{poro} /L _{soil}	Appendix C, Table B, Clay	0.36
pb	Dry Soil Bulk Density	kg/L or g/cm ³	Appendix C, Table B, Clay	1.7
Kd	Soil-Water Partition Coefficient	cm ³ /g or L/kg	Equation S-19, Appendix C, Table A	5.3

$$\theta_a^{3.33} \cdot D_i \cdot H' = 7.90E-05$$

$$(\theta_w^{3.33} \cdot D_w) + (\theta_a^{3.33} \cdot D_i \cdot H') = 7.90E-05$$

$$((p_b \cdot K_d) + \theta_w + (\theta_a \cdot H')) = 9.29E+00$$

$$D_A = 6.56E-05$$

$$((\theta_w^{3.33} \cdot D_w) + (\theta_a^{3.33} \cdot D_i \cdot H')) / n^2 = 6.10E-04$$

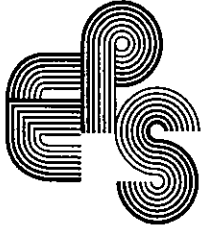
$$1 / ((p_b \cdot K_d) + \theta_w + (\theta_a \cdot H')) = 1.08E-01$$

$$(\theta_w^{3.33} \cdot D_w) \cdot 2.53E-08$$

Equation S-19

$$K_d = K_{oc} \cdot f_{oc}$$

Symbol	Parameter	Units	Source	Parameter Value(s)
K _{oc}	Organic Carbon Partition Coefficient	cm ³ /g or L/kg	Appendix C, Table E	3.98E+02
f _{oc}	Organic Carbon Content of Soil	g/g	Soil Sample GP-6/4'	0.0134
K _d = 5.3				



APPENDIX 8

Hydraulic Conductivity Analysis



EPS Environmental Services
7237 West Devon Avenue
Chicago, Illinois 60631

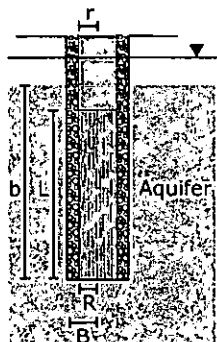
Wells

Project: American Drapery Cleaners

Number: 17460-0816CO#1

Client: American Drapery Cleaners

Location: 2235-2239 West Roscoe Street



	Name	R [ft]	L [ft]	r [ft]	B [ft]	b [ft]
1	MW-2	0.041	15	0.041	0.125	1.59



EPS Environmental Services
7237 West Devon Avenue
Chicago, Illinois 60631

Slug Test Analysis Report

Project: American Drapery Cleaners

Number: 17460-0816CO#1

Client: American Drapery Cleaners

Location: 2235-2239 West Roscoe Street

Slug Test: MW-2

Test Well: MW-2

Test Conducted by: NJC

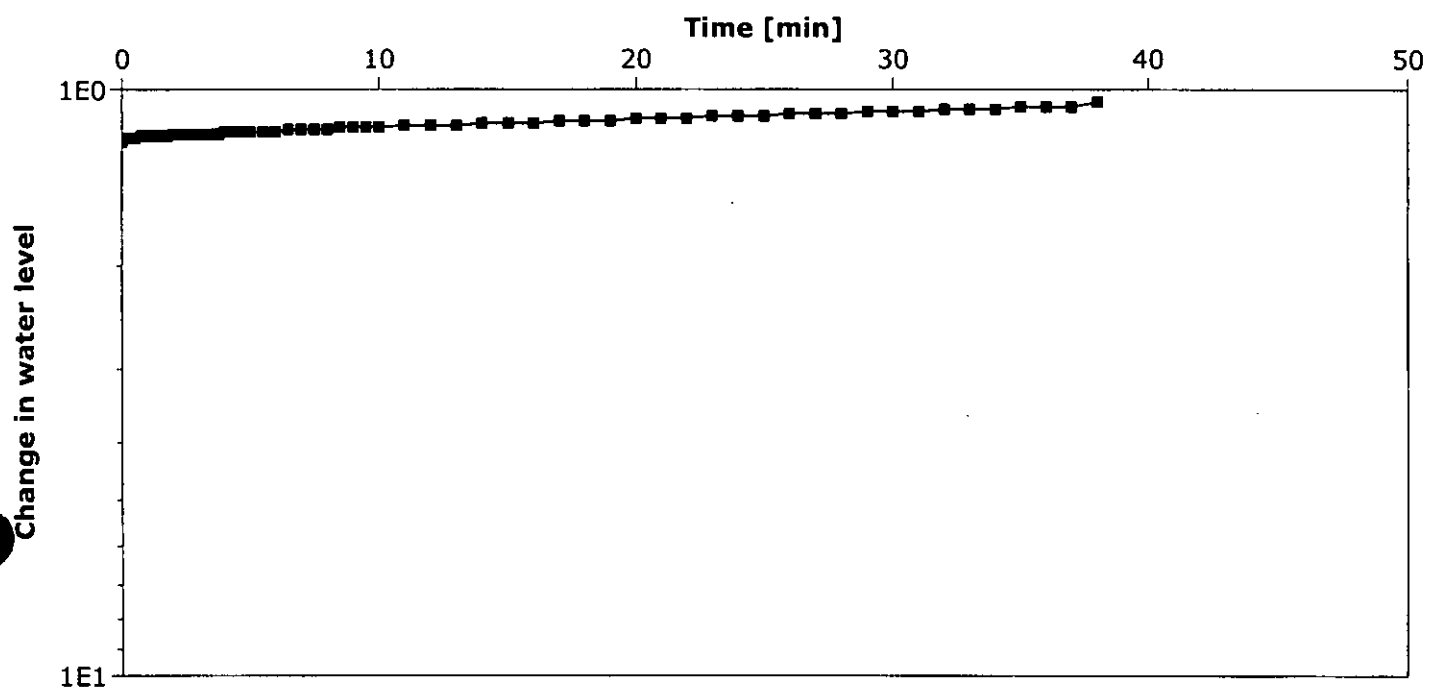
Test Date: 2/20/2017

Analysis Performed by: NJC

Time Vs Change in WL

Analysis Date: 2/20/2017

Aquifer Thickness: 1.59 ft





EPS Environmental Services
7237 West Devon Avenue
Chicago, Illinois 60631

Slug Test Analysis Report

Project: American Drapery Cleaners

Number: 17460-0816CO#1

Client: American Drapery Cleaners

Location: 2235-2239 West Roscoe Street

Slug Test: MW-2

Test Well: MW-2

Test Conducted by: NJC

Test Date: 2/20/2017

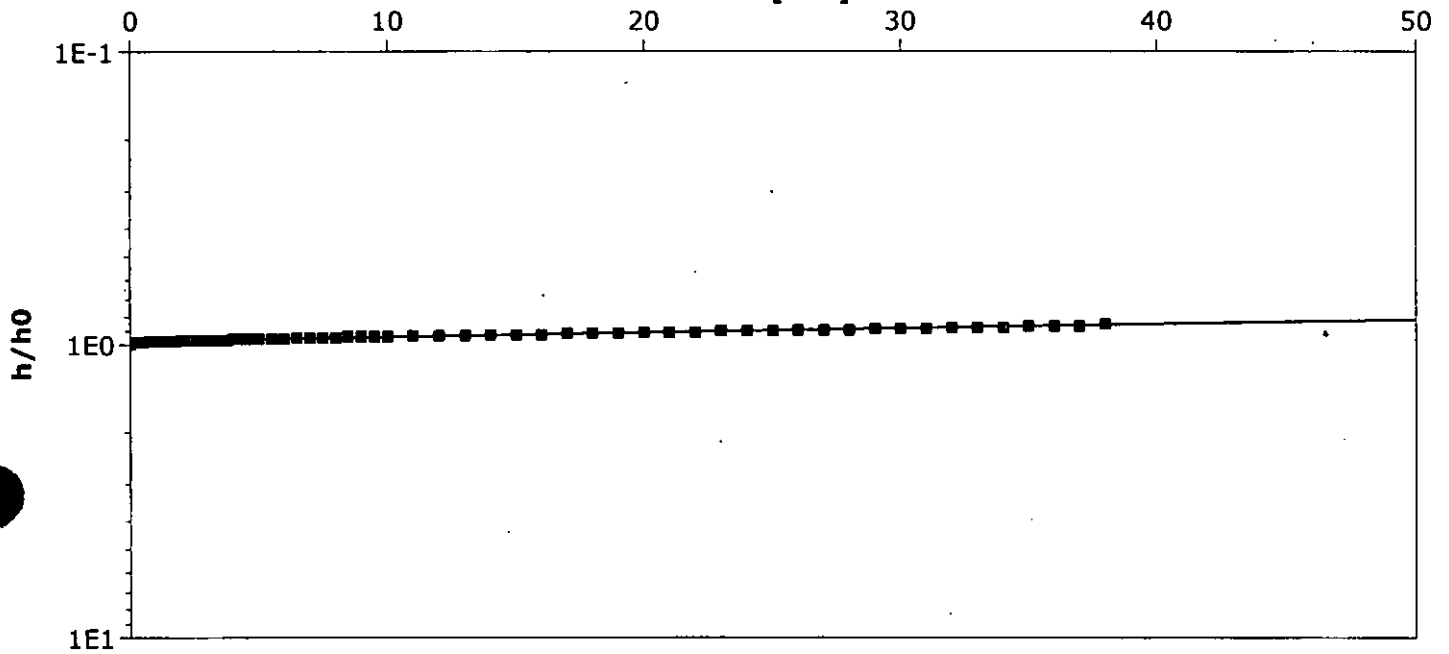
Analysis Performed by: NJC

Bouwer & Rice

Analysis Date: 2/20/2017

Aquifer Thickness: 1.59 ft

Time [min]



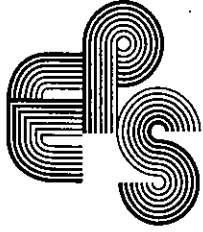
Calculation using Bouwer & Rice

Observation Well

Hydraulic Conductivity
[cm/s]

MW-2

4.42×10^{-7}



APPENDIX 9

Legal Description and Parcel Identification Numbers

LEGAL DESCRIPTION

2235-2239 West Roscoe Street, Chicago, Illinois

LOTS 2 AND 3 IN BLOCK 11 IN C.T. YERKE'S SUBDIVISION OF BLOCKS 33 TO 36 INCLUSIVE AND BLOCKS 41 TO 44 INCLUSIVE, ALL IN SUBDIVISION OF SECTION 19, TOWNSHIP 40 NORTH, RANGE 14, EAST OF THE THIRD PRINCIPAL MERIDIAN, EXCEPT THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER AND THE SOUTHEAST QUARTER OF THE NORTHWEST QUARTER AND THE EAST HALF OF THE SOUTHEAST QUARTER THEREOF, IN COOK COUNTY, ILLINOIS.

Parcel Identification Numbers: 14-19-318-008-0000
14-19-318-009-0000