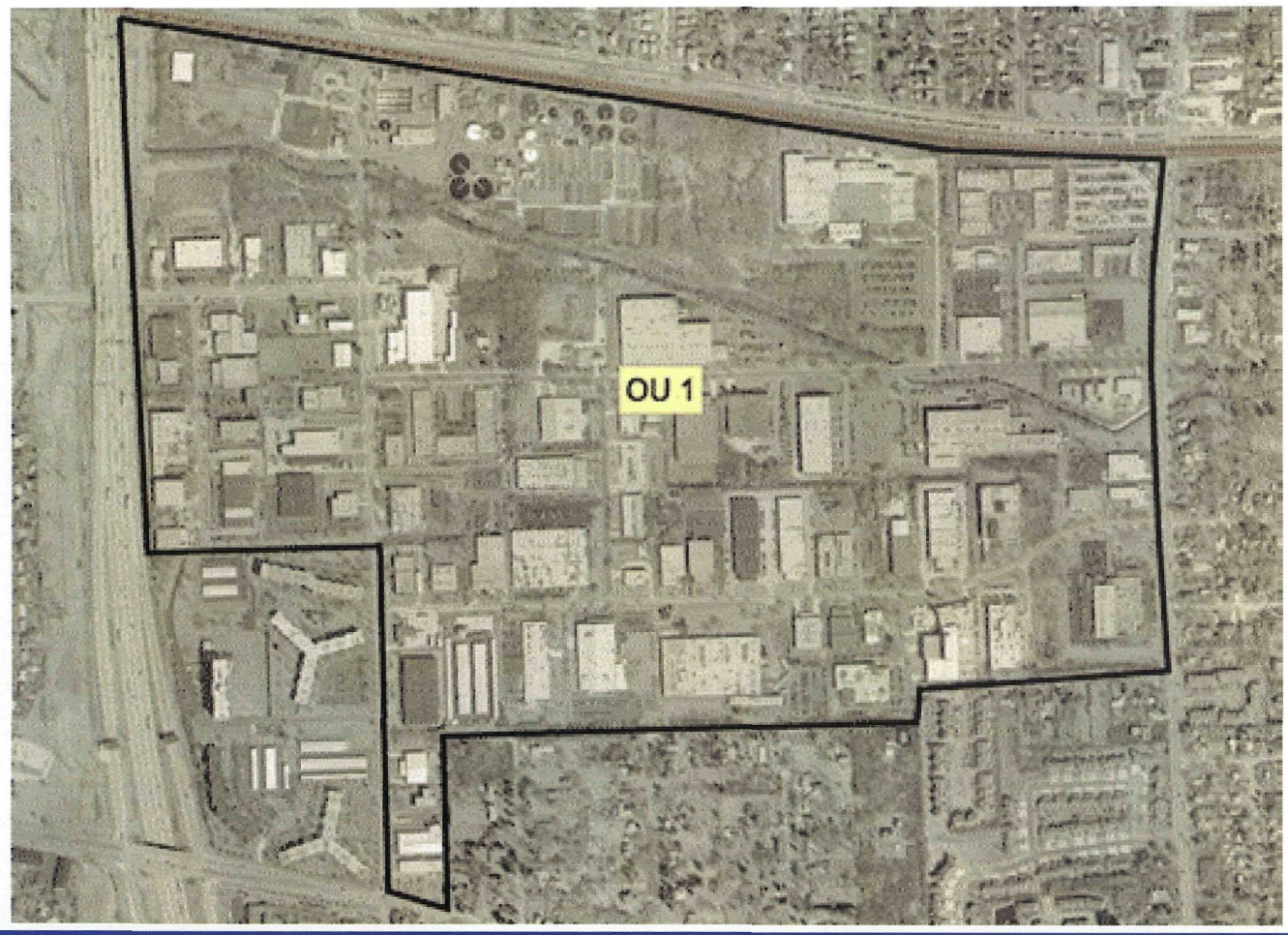
Remedial Investigation Data Deliverable

Ellsworth Industrial Park Site
Downers Grove, Illinois

EPA Region 5 Records Ctr.
332781

Prepared for

24 August 2007



U.S. Environmental Protection Agency
Region V
77 West Jackson Boulevard
Chicago, Illinois 60604

Prepared by

Weston Solutions, Inc.
20 N. Wacker
Ste. 1210
Chicago, IL 60606

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Weston Solutions, Inc.
Suite 1210
20 N. Wacker Drive
Chicago, IL 60606-2901
312-424-3300 • Fax 312-424-3330
www.westonsolutions.com

24 August 2007

Mr. Mazin Enwiya
Work Assignment Manager
U.S. Environmental Protection Agency
77 West Jackson Boulevard
Chicago, Illinois 60604

U.S. EPA Contract No.: 68-W7-0026
Work Assignment No.: 251-RICO-B52A
Document Control No.: RFW251-2F-AYEL

Subject: Remedial Investigation Data Deliverable Document
Ellsworth Industrial Park
Downers Grove, Illinois

Dear Mr. Enwiya:

Weston Solutions, Inc. (WESTON) is pleased to submit for the United States Environmental Protection Agency (U.S. EPA) review, two copies of the Remedial Investigation Data Deliverable Document for the Ellsworth Industrial Park Site (EIP Site) in Downers Grove, Illinois. This document contains all data generated during the 2006-2007 Remedial Investigation (RI) and was created as an initial component for the upcoming RI Report. The purpose of this document is to distribute all of the data generated during the 2006-2007 investigation in the interest of information sharing. It is expected that all stakeholders will review this data and provide comments or request clarification in order to resolve any discrepancies prior to the submittal of the RI Report.

Site History

The EIP Site is located in Downers Grove, DuPage County, Illinois (**Figure 1**). Built in the late 1950s, the site currently consists of approximately 135 businesses. The approximate boundaries of the overall site are Burlington Avenue to the north, 63rd Street to the south, Lee and Springside Avenues to the east, and Interstate 355 to the west. The overall EIP Site has been further subdivided by the U.S. EPA into Operable Unit 1 (OU1) and Operable Unit 2 (OU2). The 2006-2007 RI was conducted within OU1, which consists primarily of commercial and/or light industrial properties contained within the Industrial Park (**Figure 2**). OU2 consists primarily of residential, recreational, and commercial properties and is located south and west of OU1, outside of the Industrial Park.

A number of past investigations have been conducted related to the EIP Site (both within and surrounding the Industrial Park) by Federal, State, Municipal, and private property owners. Listed below is a brief overview of these activities:

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- Between Spring and Fall 2001, the Illinois Environmental Protection Agency (IEPA) conducted residential well sampling east of I-355 in response to citizen concerns related to private-well sampling in neighboring Lisle.
- In response to the 2001 sampling activities, IEPA conducted a groundwater investigation within the EIP Site during the Spring 2002.
- In February 2002, the U.S. EPA and the IEPA conducted a joint-effort Phase I Site Assessment (SA) within and outside the EIP Site to further evaluate the presence of chlorinated solvent groundwater contamination and narrow down potential source areas.
- Based on the results of the previous investigations, a Phase II SA was undertaken as a joint effort between the U.S. EPA and the IEPA.
- A Supplemental Investigation, performed in the Spring 2004, was undertaken by the U.S. EPA to further investigate 27 additional properties within and outside of the EIP Site boundaries.
- The U.S. EPA conducted additional hydrogeologic characterization of the EIP Site in 2003 and 2004.
- A number of investigations conducted by private parties (including, but not limited to):

    - 5225 Walnut Street – United Environmental Consultants Inc., 1994
    - 2537 Curtiss Street – Environmental Group Services Ltd., 2000
    - 2525 Curtiss Street – Caddis Inc., 2000
    - 2659 Wisconsin Avenue – Pioneer Environmental Inc., 2000 and 2001
    - Wastewater Treatment Plant Sewage Lagoon Area – Downers Grove Sanitary District, 2002
    - 5000-5111 Chase Avenue – EarthTech, 2003

Summary of the 2006-2007 Remedial Investigation

Following the guidance of the Quality Assurance Project Plan (QAPP, WESTON 2006), WESTON conducted the RI between 3 October 2006 and 23 February 2007. The RI consisted of the following activities:

- Site Reconnaissance

    - Building Inspection
    - Sub-slab Passive Gas Sampling
    - Utility Corridor Sampling

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- Geological Investigation – Soil
    - Inside Buildings
    - Outside Buildings
- Hydrogeological Investigation – Groundwater
    - Grab Groundwater Sampling
    - Monitoring Well Installation
    - Monitoring Well Development
    - Monitoring Well Sampling
    - Hydraulic Conductivity Testing
    - Groundwater Elevation Measurements
    - Monitoring Well Surveying

Figures 3A and **3B** present the locations of all existing and newly installed sample locations for the EIP Site. **Tables 1** and **2** present a summary of the investigations conducted during the RI.

The building inspections were conducted at 33 different properties from 3 October 2006 through 30 October 2006. The building inspections consisted of a visual inspection of the respective building interiors and determination of locations for sub-slab passive gas sampling.

The sub-slab passive gas sampling was conducted within 33 different buildings from 11 October through 9 November 2006. The sub-slab passive gas sampling consisted of ground-penetrating radar (GPR) scans for buried utilities and concrete coring prior to sampler installation. A total of 100 (90 investigative and 10 duplicate) passive gas samples were collected and submitted for volatile organic compound (VOC) analysis. **Figures 4A** through **4L** present the locations and **Tables 3A** through **3L** present the analytical results of the sub-slab passive gas samplers.

The utility corridor sampling was conducted within sanitary sewer manholes and storm sewer catch basins from 1 November through 8 December 2006. A total of 69 (62 investigate and 7 duplicate) utility corridor samples were collected and submitted for VOC analysis. **Figure 5** presents the locations and **Table 4** presents the analytical results of the utility corridor samplers.

The soil investigation consisted of advancing 22 soil borings within 10 different buildings from 2 through 10 January 2007. GPR and concrete coring was conducted prior to the soil boring advancement. A total of 114 (102 investigative and 12 duplicate) soil samples from the soil borings within buildings were collected and submitted to U.S. EPA Region V Environmental Service Assistance Team (ESAT) Mobile Laboratory for VOC analysis. A total of 18 (16 investigative and 2

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duplicate) confirmation soil samples from the soil borings within the buildings were submitted to U.S. EPA Region V Central Regional Laboratory (CRL) for VOC analysis. The soil investigation also consisted of advancing 151 soil borings at 22 different properties from 7 November through 20 December 2006. A total of 1,041 (942 investigative and 99 duplicate) soil samples from the soil borings outside of buildings were collected and submitted to ESAT for VOC analysis. A total of 276 (251 investigative and 25 duplicate) confirmation soil samples from the soil borings outside of buildings were collected and submitted to CRL for VOC analysis. Soil samples were also collected as part of the hydrogeologic investigation and are discussed in the next paragraph. **Figures 6A** through **6L** present the soil boring locations and **Tables 5A** through **5M** present the soil analytical results of both the geologic and hydrogeologic investigation.

The hydrogeologic investigation consisted of advancing 75 soil borings at 18 different properties from 2 January through 2 February 2007. A total of 754 (686 investigative and 68 duplicate) soil samples were collected and submitted to ESAT, CRL, and U.S. EPA Contract Laboratory Program (CLP) laboratories for VOC analysis. A total of 70 (66 investigative and 4 duplicate) confirmation soil samples were collected and submitted to CRL for VOC analysis. A total of 33 (30 investigative and 3 duplicate) soil samples were collected and submitted for grain size, total organic carbon (TOC), cation exchange capacity (CEC), and oxidation reduction potential (ORP) analysis. A total of 13 soil samples (all investigative) were collected and submitted for hydraulic permeability analysis. Of the 75 soil borings; 30 intermediate, 26 shallow (10 of intermediate and shallow nested pairs), and nine bedrock monitoring wells were installed and developed (wells were not installed at 20 of these soil borings).

A total of 163 groundwater samples (grab and monitoring well) were collected from the Ellsworth Industrial Park Site during the 2006-2007 RI. Grab groundwater sampling activities were conducted from 15 November through 21 December 2006. A total of 30 (27 investigative and 3 duplicate) grab groundwater samples were collected from 29 temporary monitoring wells installed during the soil boring advancement activities. The monitoring well groundwater sampling activities were conducted from 8 through 22 February 2007. A total of 133 (119 investigative and 14 duplicate) groundwater samples were collected from newly installed and existing monitoring wells. A total of 35 (32 investigative and 3 duplicate) groundwater samples were collected and submitted for anions, alkalinity, dissolved gases, nitrate-nitrite, sulfate, and TOC. **Figures 7A** through **7L** present the locations of all groundwater sample locations and **Tables 6A** through **6M** present the analytical results of the hydrogeologic investigation.

Rising and falling head slug tests were conducted at 38 different monitoring well locations from 31 January through 23 February 2007. **Table 7** presents the data from the slug tests.

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Laboratory analyses for the RI were performed by numerous laboratories, including:

- U.S. EPA Region V ESAT Mobile Laboratory
- U.S. EPA Region V CRL located in Chicago, Illinois
- U.S. EPA CLP
  - Mitkem Corporation (Mitkem) located in Warwick, Rhode Island
  - Shealy Environmental (Shealy) located in Cayce, South Carolina
  - Datachem Laboratory, Inc (Datachem) located in Salt Lake City, Utah
  - Liberty Analytical Corporation (Liberty) located in Cary, North Carolina
  - A4 Scientific (A4) located in The Woodlands, Texas
- U.S. EPA Environmental Response Team (ERT)/Response Engineering and Analytical Contract (REAC) Laboratory located in Edison, New Jersey
- CGC Inc (CGC) located in Madison, Wisconsin
- ESN Rocky Mountain (ESN) located in Golden, Colorado
- Beacon Environmental Services, Inc (Beacon) located in Bel Air, Maryland.

The following table lists all of the laboratories and the analyses performed by each.

Sample Matrix	Analysis	U.S. EPA Region V ESAT	U.S. EPA Region V CRL	U.S. EPA CLP	U.S. EPA ERT/ REAC	CGC	ESN	Beacon
Air	VOCs				x			x
Soil	VOCs	x	x	x				
	TOC		x					
	CEC						x	
	ORP						x	
	Grain Size		x					
	Hydraulic Conductivity					x		
Groundwater	VOCs		x					
	Alkalinity		x					
	Major Anions		x					
	Nitrate-Nitrite		x					
	TOC		x					
	Sulfate						x	
	Dissolved Gases						x	

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The following table lists the analytical methods used for each sample matrix.

Sample Matrix	Analysis	Laboratory	Analytical Method	Units
Air	Utility Corridor VOCs	U.S. EPA ERT/ REAC	VOCs	$\mu g/m^3$
	Passive Gas VOCs	Beacon	SW8260	ng
Soil	VOCs	U.S. EPA Region V ESAT	VOCs	µg/kg
		U.S. EPA Region V CRL	GCMS001, GCMS023, EPA624, EPA8260	
		U.S. EPA CLP	CVOL	
	TOC	U.S. EPA Region V CRL	ASA-SSSA	%
	CEC – Aluminum Calcium Magnesium Potassium	ESN	CEC	meq/100g
			SW6010B	mg/kg
	ORP	ESN	HACH8193	mv
	Grain Size	U.S. EPA Region V CRL	ASTM	%
	Hydraulic Conductivity	CGC	HYD PERM	cm/sec
Groundwater	VOCs	U.S. EPA Region V CRL	GCMS001, GCMS009, EPA 624	µg/L
	Major Anions – Chloride Fluoride Nitrate-Nitrite N	U.S. EPA Region V CRL	EPA325.3 EPA340.2 EPA353.2	mg/L
	Alkalinity	U.S. EPA Region V CRL	EPA 310.1	mg/L
	TOC	U.S. EPA Region V CRL	EPA 415.1	mg/L
	Sulfate	ESN	9056MOD	mg/L
	Dissolved Hydrogen Gas – Ethane Ethene Methane	ESN	NLAG108	mg/L

$\mu g/m^3$ = micrograms per cubic meter
ng = nanograms
µg/kg = micrograms per kilogram
% = percent
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
cm/sec = centimeters per second
µg/L = micrograms per liter
mg/L = milligrams per liter

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Overall Database:

WESTON has included on CD-ROM a copy of the EIP Site database, all EDDs, slug test graphs, and electronic boring logs from the 2006-2007 RI.

WESTON used EQuIS®, developed by Earthsoft Computer Systems, as the environmental data management system to compile the EIP Site database. Information collected in the field and EDDs received from the laboratory were electronically uploaded to EQuIS for data reduction and interpretation purposes. The database includes information collected during previous investigations and the RI.

Upcoming Deliverables

Future data deliverables will consist of the following:

- Human Health Risk Assessment (HHRA)
- Screening-Level Ecological Risk Assessment (SLERA)
- RI Report

In accordance with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), a baseline HHRA will be prepared to evaluate the potential human health impacts associated with the EIP Site under a no-action alternative (*i.e.*, in the absence of remedial [corrective] action). The risk assessment will evaluate the potential for adverse impacts associated with exposure to chemicals in soil and groundwater.

A screening-level ecological risk assessment (SLERA) will be conducted to evaluate the potential effects of chemical contaminant of potential ecological concern (COPEC) on ecological receptors inhabiting the EIP Site and adjacent areas. The SLERA will be performed in accordance with the current Superfund ecological risk assessment guidance (*Ecological Risk Assessment Guidance for Superfund [ERAGS], Process for Designing and Conducting Ecological Risk Assessments* [EPA/540-R-97-006] and the *Role of Screening-Level Risk Assessments and Refining Contaminants of Concern in Baseline Ecological Risk Assessments, ECO Update*, [EPA 540/F-01/014]).

The RI Report will present the results from the field investigation conducted at the EIP Site and will be prepared in accordance with the U.S. EPA *Guidance for Conducting Remedial Investigations and Feasibility Studies under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Interim Final* (Guidance Document) (U.S. EPA, 1988).

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If you have any questions or require clarification, please feel free to contact us.

Very truly yours,

WESTON SOLUTIONS, INC.

Joseph M. Ruiz
Site Manager

Enclosure

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Table of Contents

Attachment A: Tables

Attachment B: Figures

Attachment C: CD-ROM

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Attachment A
Tables

List of Tables

	Title
1	Overall Summary Table
2	Utility Corridor Summary Table
3A	Soil Gas Analytical Results – Study Area A
3B	Soil Gas Analytical Results – Study Area B
3C	Soil Gas Analytical Results – Study Area C
3D	Soil Gas Analytical Results – Study Area D
3E	Soil Gas Analytical Results – Study Area E
3F	Soil Gas Analytical Results – Study Area F
3G	Soil Gas Analytical Results – Study Area G
3H	Soil Gas Analytical Results – Study Area H
3I	Soil Gas Analytical Results – Study Area I
3J	Soil Gas Analytical Results – Study Area J
3K	Soil Gas Analytical Results – Study Area K
3L	Soil Gas Analytical Results – Study Area L
4	Utility Corridor Analytical Results
5A	Soil Analytical Results – Study Area A
5B	Soil Analytical Results – Study Area B
5C	Soil Analytical Results – Study Area C
5D	Soil Analytical Results – Study Area D
5E	Soil Analytical Results – Study Area E
5F	Soil Analytical Results – Study Area F
5G	Soil Analytical Results – Study Area G
5H	Soil Analytical Results – Study Area H
5I	Soil Analytical Results – Study Area I
5J	Soil Analytical Results – Study Area J
5K	Soil Analytical Results – Study Area K
5L	Soil Analytical Results – Study Area L
5M	Soil Analytical Results – Study Area M

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List of Tables (continued)

6A Groundwater Analytical Results – Study Area A

6B Groundwater Analytical Results – Study Area B

6C Groundwater Analytical Results – Study Area C

6D Groundwater Analytical Results – Study Area D

6E Groundwater Analytical Results – Study Area E

6F Groundwater Analytical Results – Study Area F

6G Groundwater Analytical Results – Study Area G

6H Groundwater Analytical Results – Study Area H

6I Groundwater Analytical Results – Study Area I

6J Groundwater Analytical Results – Study Area J

6K Groundwater Analytical Results – Study Area K

6L Groundwater Analytical Results – Study Area L

6M Groundwater Analytical Results – Study Area M

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Study Area A													
Rexnord-2400 Curtiss													
EIP-PS067	EIP-PS067-XXX-1	Soil Gas	1063468.042	1867911.499	X								
EIP-PS068	EIP-PS068-XXX-1	Soil Gas	1063361.578	1868128.63	X								
EIP-PS069	EIP-PS069-XXX-1	Soil Gas	1063273.324	1868128.63	X								
EIP-PS070	EIP-PS070-XXX-1	Soil Gas	1063081.408	1867907.296	X								
EIP-SS045	EIP-SS045-002-1	Outdoor Soil	1062950.2	1868040.957		X	X						
	EIP-SS045-006-1	Outdoor Soil	1062950.2	1868040.957		X	X						
	EIP-SS045-010-1	Outdoor Soil	1062950.2	1868040.957		X	X						
	EIP-SS045-012-1	Outdoor Soil	1062950.2	1868040.957		X							
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	EIP-SS047-014-2	Outdoor Soil	1062974.46	1867819.931			X						
	EIP-SS047-016-1	Outdoor Soil	1062974.46	1867819.931		X							
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	EIP-SS048-022-1	Outdoor Soil	1063008.002	1867812.868		X							
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	EIP-SS050-008-1	Outdoor Soil	1063141.128	1867771.364		X	X						
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	EIP-SS051-006-1	Outdoor Soil	1063109.957	1867730.218		X							
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	EIP-SS051-028-1	Outdoor Soil	1063109.957	1867730.218		X							
EIP-SS052	EIP-SS052-002-1	Outdoor Soil	1063028.028	1867728.336		X							
	EIP-SS052-006-1	Outdoor Soil	1063028.028	1867728.336		X							
	EIP-SS052-006-2	Outdoor Soil	1063028.028	1867728.336		X							
	EIP-SS052-010-1	Outdoor Soil	1063028.028	1867728.336		X	X						
	EIP-SS052-014-1	Outdoor Soil	1063028.028	1867728.336		X	X						
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	EIP-SS052-026-1	Outdoor Soil	1063028.028	1867728.336		X							
	EIP-SS052-030-1	Outdoor Soil	1063028.028	1867728.336		X							
EIP-SS053	EIP-SS053-000-1	Outdoor Soil	1063031.719	1867769.355		X							
	EIP-SS053-006-1	Outdoor Soil	1063031.719	1867769.355		X							
	EIP-SS053-008-1	Outdoor Soil	1063031.719	1867769.355		X							
	EIP-SS053-012-1	Outdoor Soil	1063031.719	1867769.355		X							
EIP-SS054	EIP-SS054-000-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-006-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-010-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-012-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-014-1	Outdoor Soil	1062977.773	1867725.163		X	X						
	EIP-SS054-014-2	Outdoor Soil	1062977.773	1867725.163			X						
	EIP-SS054-018-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-020-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-026-1	Outdoor Soil	1062977.773	1867725.163		X							
	EIP-SS054-030-1	Outdoor Soil	1062977.773	1867725.163		X							
EIP-SS055	EIP-SS055-002-1	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-004-1	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-004-2	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-010-1	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-012-1	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-018-1	Outdoor Soil	1062979.631	1867766.254		X							
	EIP-SS055-022-1	Outdoor Soil	1062979.631	1867766.254		X							
EIP-SS056A	EIP-SS056A-002-1	Outdoor Soil	1063745.727	1867283.539		X							
	EIP-SS056A-006-1	Outdoor Soil	1063745.727	1867283.539		X							
	EIP-SS056A-008-1	Outdoor Soil	1063745.727	1867283.539		X							
	EIP-SS056A-010-1	Outdoor Soil	1063745.727	1867283.539		X	X						
EIP-SS056B	EIP-SS056B-014-1	Outdoor Soil	1063744.355	1867283.605		X							
	EIP-SS056B-018-1	Outdoor Soil	1063744.355	1867283.605		X							
	EIP-SS056B-022-1	Outdoor Soil	1063744.355	1867283.605		X							
	EIP-SS056B-026-1	Outdoor Soil	1063744.355	1867283.605		X							

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS057	EIP-SS057-002-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-006-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-008-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-014-1	Outdoor Soil	1063744.192	1867230.05		X	X						
	EIP-SS057-016-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-022-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-026-1	Outdoor Soil	1063744.192	1867230.05		X							
	EIP-SS057-028-1	Outdoor Soil	1063744.192	1867230.05		X							
EIP-SS058	EIP-SS058-002-1	Outdoor Soil	1063669.499	1867221.219		X							
	EIP-SS058-006-1	Outdoor Soil	1063669.499	1867221.219		X							
	EIP-SS058-010-1	Outdoor Soil	1063669.499	1867221.219		X	X						
	EIP-SS058-012-1	Outdoor Soil	1063669.499	1867221.219		X							
	EIP-SS058-014-1	Outdoor Soil	1063669.499	1867221.219		X	X						
	EIP-SS058-016-1	Outdoor Soil	1063669.499	1867221.219		X							
	EIP-SS058-022-1	Outdoor Soil	1063669.499	1867221.219		X							
	EIP-SS058-026-1	Outdoor Soil	1063669.499	1867221.219		X							
EIP-SS059	EIP-SS059-002-1	Outdoor Soil	1063626.116	1867223.384		X							
	EIP-SS059-004-1	Outdoor Soil	1063626.116	1867223.384		X							
	EIP-SS059-008-1	Outdoor Soil	1063626.116	1867223.384		X							
	EIP-SS059-014-1	Outdoor Soil	1063626.116	1867223.384		X	X						
	EIP-SS059-018-1	Outdoor Soil	1063626.116	1867223.384		X							
	EIP-SS059-022-1	Outdoor Soil	1063626.116	1867223.384		X							
EIP-SS276	EIP-SS276-003-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-003-2	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-005-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-010-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-018-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-020-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-025-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-033-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-038-1	Outdoor Soil	1063687.868	1867426.456		X							
	EIP-SS276-043-1	Outdoor Soil	1063687.868	1867426.456		X							
EIP-SS277	EIP-SS277-003-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-008-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-013-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-016-1	Outdoor Soil	1062917.226	1868256.899						X			
	EIP-SS277-018-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-023-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-023-2	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-028-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-033-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-038-1	Outdoor Soil	1062917.226	1868256.899		X							
	EIP-SS277-040-1	Outdoor Soil	1062917.226	1868256.899		X							
EIP-SS278	EIP-SS278-000-1	Outdoor Soil	1062930.978	1868021.18		X				X			
	EIP-SS278-000-2	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-005-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-010-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-015-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-020-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-025-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-030-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-035-1	Outdoor Soil	1062930.978	1868021.18		X							
	EIP-SS278-043-1	Outdoor Soil	1062930.978	1868021.18		X							
EIP-SS279	EIP-SS279-003-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-008-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-013-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-018-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-023-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-028-1	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-028-2	Outdoor Soil	1063199.762	1867755.096		X							
	EIP-SS279-033-1	Outdoor Soil	1063199.762	1867755.096		X							
EIP-SS280	EIP0SS280-000-1	Outdoor Soil	1062981.607	1867747.044						X			
	EIP-SS280-003-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-008-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-013-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-015-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-020-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-025-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-025-2	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-033-1	Outdoor Soil	1062981.607	1867747.044					X				
	EIP-SS280-038-1	Outdoor Soil	1062981.607	1867747.044					X				
EIP-BD1D	EIP-BD1D-XXX-1	MW GW	1063447.452	1867763.926								X	
	EIP-BD1D-XXX-2	MW GW	1063447.452	1867763.926								X	
EIP-BD1I	EIP-BD1I-XXX-1	MW GW	1063447.452	1867763.926								X	
EIP-BD2D	EIP-BD2D-XXX-1	MW GW	1063078.441	1867733.508								X	
EIP-BD2I	EIP-BD2I-XXX-1	MW GW	1063078.441	1867733.508								X	
EIP-BD3I	EIP-BD3I-XXX-1	MW GW	1063007.386	1867421.861								X	
EIP-BD8D	EIP-BD8D-XXX-1	MW GW	1063680.135	1867216.344								X	
EIP-BD8I	EIP-BD8I-XXX-1	MW GW	1063680.135	1867216.344								X	
EIP-GW056B	EIP-GW056B-016-1	Grab GW	1063744.355	1867283.605								X	
	EIP-GW056B-016-2	Grab GW	1063744.355	1867283.605								X	
EIP-MW276I	EIP-MW276I-XXX-1	MW GW	1063687.868	1867426.456								X	
EIP-MW277I	NA	MW	1062917.226	1868256.899	Monitoring Well Dry-Sample Not Collected								
EIP-MW278I	EIP-MW278I-XXX-1	MW GW	1062930.978	1868021.18								X	
EIP-MW279I	EIP-MW279I-XXX-1	MW GW	1063199.762	1867755.096								X	X
EIP-MW280I	EIP-MW280I-XXX-1	MW GW	1062981.607	1867747.044								X	
EIP-OV1I	EIP-OV1I-XXX-1	MW GW	1062966.705	1868024.459								X	
	EIP-OV1I-XXX-2	MW GW	1062966.705	1868024.459								X	
EIP-OV4I	EIP-OV4I-XXX-1	MW GW	1063333.488	1867389.127								X	
	EIP-OV4I-XXX-2	MW GW	1063333.488	1867389.127								X	
EIP-OV5I	EIP-OV5I-XXX-1	MW GW	1063678.888	1867629.53								X	
EIP-OV9I	EIP-OV9I-XXX-1	MW GW	1063294.143	1867757.515								X	
EIP-RMW1D	EIP-RMW1D-XXX-1	MW GW	1062688.81	1867548.61								X	
EIP-RMW1I	EIP-RMW1I-XXX-1	MW GW	1062683.98	1867549.04								X	
EIP-RMW2D	EIP-RMW2D-XXX-1	MW GW	1063018.947	1867397.604								X	
EIP-RMW3D	EIP-RMW3D-XXX-1	MW GW	1063217.11	1867363.81								X	
EIP-RMW5D	EIP-RMW5D-XXX-1	MW GW	1063571.3	1867244.84								X	
Study Area A Total Samples Analyzed:					4	155	27	0	9	3	0	25	1
Study Area B													
Oasis-5040 Chase													
EIP-PS002	EIP-PS002-XXX-1	Soil Gas	1063962.912	1867705.059	X								
Vacant Property-5007 Chase													
EIP-PS006	EIP-PS006-XXX-1	Soil Gas	1064227.736	1868062.361	X								
Midstates-5001 Chase													
EIP-PS007	EIP-PS007-XXX-1	Soil Gas	1064132.456	1868063.762	X								

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Johnson-5026 Chase													
EIP-PS008	EIP-PS008-XXX-1	Soil Gas	1063881.643	1867807.345	X								
Traders-5013 Chase													
EIP-PS009	EIP-PS009-XXX-1	Soil Gas	1064248.754	1867981.092	X								
Chase Belmont Properties-5103 Chase													
EIP-PS010	EIP-PS010-XXX-1	Soil Gas	1064217.928	1867674.232	X								
	EIP-PS010-XXX-2	Soil Gas	1064217.928	1867674.232	X								
Vacant Property-5109 Chase													
EIP-PS033	EIP-PS033-XXX-1	Soil Gas	1064341.232	1867678.436	X								
Image-5023 Chase													
EIP-PS050	EIP-PS050-XXX-1	Soil Gas	1064250.155	1867836.77	X								
Tricon-5000-5014 Chase													
EIP-PS081	EIP-PS081-XXX-1	Soil Gas	1063955.906	1868059.558	X								
EIP-PS082	EIP-PS082-XXX-1	Soil Gas	1063853.62	1868058.157	X								
EIP-PS083	EIP-PS083-XXX-1	Soil Gas	1064045.838	1868058.016	X								
EIP-SS060	EIP-SS060-000-1	Outdoor Soil	1064086.7	1868095.41		X							
	EIP-SS060-006-1	Outdoor Soil	1064086.7	1868095.41		X							
	EIP-SS060-006-2	Outdoor Soil	1064086.7	1868095.41		X							
	EIP-SS060-008-1	Outdoor Soil	1064086.7	1868095.41		X							
	EIP-SS060-012-1	Outdoor Soil	1064086.7	1868095.41		X							
EIP-SS061	EIP-SS061-000-1	Outdoor Soil	1064104.32	1868147.04		X	X						
	EIP-SS061-004-1	Outdoor Soil	1064104.32	1868147.04		X							
	EIP-SS061-010-1	Outdoor Soil	1064104.32	1868147.04		X	X						
	EIP-SS061-012-1	Outdoor Soil	1064104.32	1868147.04		X							
EIP-SS062	EIP-SS062-000-1	Outdoor Soil	1064065.05	1868150.16		X							
	EIP-SS062-006-1	Outdoor Soil	1064065.05	1868150.16		X							
	EIP-SS062-008-1	Outdoor Soil	1064065.05	1868150.16		X							
	EIP-SS062-014-1	Outdoor Soil	1064065.05	1868150.16		X							
EIP-SS063	EIP-SS063-000-1	Outdoor Soil	1064002.96	1868124.01		X	X						
	EIP-SS063-002-1	Outdoor Soil	1064002.96	1868124.01		X							
	EIP-SS063-004-1	Outdoor Soil	1064002.96	1868124.01		X							
	EIP-SS063-008-1	Outdoor Soil	1064002.96	1868124.01		X							
	EIP-SS063-010-1	Outdoor Soil	1064002.96	1868124.01		X	X						
	EIP-SS063-012-1	Outdoor Soil	1064002.96	1868124.01		X							
EIP-SS064	EIP-SS064-000-1	Outdoor Soil	1063960.67	1868144.1		X							
	EIP-SS064-002-1	Outdoor Soil	1063960.67	1868144.1		X	X						
	EIP-SS064-006-1	Outdoor Soil	1063960.67	1868144.1		X							
	EIP-SS064-006-2	Outdoor Soil	1063960.67	1868144.1		X							
	EIP-SS064-010-1	Outdoor Soil	1063960.67	1868144.1		X	X						
	EIP-SS064-012-1	Outdoor Soil	1063960.67	1868144.1		X							
	EIP-SS064-012-2	Outdoor Soil	1063960.67	1868144.1		X							
EIP-SS065	EIP-SS065-002-1	Outdoor Soil	1063981.58	1868155.08		X							
	EIP-SS065-004-1	Outdoor Soil	1063981.58	1868155.08		X	X						
	EIP-SS065-010-1	Outdoor Soil	1063981.58	1868155.08		X							
	EIP-SS065-014-1	Outdoor Soil	1063981.58	1868155.08		X	X						
EIP-SS066	EIP-SS066-002-1	Outdoor Soil	1063967.638	1868006.233		X	X						
	EIP-SS066-006-1	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-006-2	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-008-1	Outdoor Soil	1063967.638	1868006.233		X	X						
	EIP-SS066-014-1	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-016-1	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-020-1	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-026-1	Outdoor Soil	1063967.638	1868006.233		X							
	EIP-SS066-030-1	Outdoor Soil	1063967.638	1868006.233		X							
EIP-SS067	EIP-SS067-002-1	Outdoor Soil	1064024.096	1867988.425		X	X						
	EIP-SS067-004-1	Outdoor Soil	1064024.096	1867988.425		X							
	EIP-SS067-004-2	Outdoor Soil	1064024.096	1867988.425		X							
	EIP-SS067-010-1	Outdoor Soil	1064024.096	1867988.425		X	X						
	EIP-SS067-014-1	Outdoor Soil	1064024.096	1867988.425		X							
	EIP-SS067-014-2	Outdoor Soil	1064024.096	1867988.425		X							
EIP-SS068	EIP-SS068-002-1	Outdoor Soil	1064060.475	1867967.685		X	X						
	EIP-SS068-006-1	Outdoor Soil	1064060.475	1867967.685		X							
	EIP-SS068-006-2	Outdoor Soil	1064060.475	1867967.685		X							
	EIP-SS068-010-1	Outdoor Soil	1064060.475	1867967.685		X	X						
	EIP-SS068-014-1	Outdoor Soil	1064060.475	1867967.685		X							
	EIP-SS068-014-2	Outdoor Soil	1064060.475	1867967.685		X							
EIP-SS069	EIP-SS069-000-1	Outdoor Soil	1064235.3	1867583.4		X	X						
	EIP-SS069-006-1	Outdoor Soil	1064235.3	1867583.4		X							
	EIP-SS069-010-1	Outdoor Soil	1064235.3	1867583.4		X	X						
	EIP-SS069-014-1	Outdoor Soil	1064235.3	1867583.4		X							
EIP-SS188	EIP-SS188-000-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-004-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-008-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-012-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-016-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-022-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-026-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-028-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-032-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-038-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-040-1	Outdoor Soil	1063805.964	1867793.133		X							
	EIP-SS188-042-1	Outdoor Soil	1063805.964	1867793.133		X							
EIP-SS189	EIP-SS189-003-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-003-2	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-005-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-008-1	Outdoor Soil	1063819.514	1868170.703		X	X						
	EIP-SS189-010-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-013-1	Outdoor Soil	1063819.514	1868170.703		X	X						
	EIP-SS189-018-1	Outdoor Soil	1063819.514	1868170.703		X	X						
	EIP-SS189-023-1	Outdoor Soil	1063819.514	1868170.703		X	X						
	EIP-SS189-025-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-033-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-035-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-043-1	Outdoor Soil	1063819.514	1868170.703		X							
	EIP-SS189-048-1	Outdoor Soil	1063819.514	1868170.703		X							
EIP-SS190	EIP-SS190-003-1	Outdoor Soil	1064077.736	1868151.279		X							
	EIP-SS190-003-2	Outdoor Soil	1064077.736	1868151.279		X							
	EIP-SS190-005-1	Outdoor Soil	1064077.736	1868151.279		X							
	EIP-SS190-008-1	Outdoor Soil	1064077.736	1868151.279		X	X						
	EIP-SS190-013-1	Outdoor Soil	1064077.736	1868151.279		X	X						
	EIP-SS190-018-1	Outdoor Soil	1064077.736	1868151.279		X				X			
	EIP-SS190-023-1	Outdoor Soil	1064077.736	1868151.279		X	X						
	EIP-SS190-023-2	Outdoor Soil	1064077.736	1868151.279			X						
	EIP-SS190-025-1	Outdoor Soil	1064077.736	1868151.279		X							
	EIP-SS190-028-1	Outdoor Soil	1064077.736	1868151.279		X	X						
	EIP-SS190-033-1	Outdoor Soil	1064077.736	1868151.279		X							

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS191	EIP-SS191-000-1	Outdoor Soil	1064332.356	1867985.457		X							
	EIP-SS191-006-1	Outdoor Soil	1064332.356	1867985.457		X							
	EIP-SS191-010-1	Outdoor Soil	1064332.356	1867985.457		X							
	EIP-SS191-012-1	Outdoor Soil	1064332.356	1867985.457		X							
	EIP-SS191-016-1	Outdoor Soil	1064332.356	1867985.457		X							
EIP-SS192	EIP-SS192-003-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-008-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-010-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-018-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-018-2	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-023-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-025-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-028-1	Outdoor Soil	1064044.831	1867991.64			X						
	EIP-SS192-033-1	Outdoor Soil	1064044.831	1867991.64		X	X						
	EIP-SS192-035-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-038-1	Outdoor Soil	1064044.831	1867991.64		X							
	EIP-SS192-043-1	Outdoor Soil	1064044.831	1867991.64		X							
EIP-SS193	EIP-SS193-000-1	Outdoor Soil	1064292.124	1867745.781		X							
	EIP-SS193-000-2	Outdoor Soil	1064292.124	1867745.781		X							
	EIP-SS193-005-1	Outdoor Soil	1064292.124	1867745.781		X							
	EIP-SS193-010-1	Outdoor Soil	1064292.124	1867745.781		X							
	EIP-SS193-010-2	Outdoor Soil	1064292.124	1867745.781		X							
	EIP-SS193-018-1	Outdoor Soil	1064292.124	1867745.781		X							
EIP-GW060	EIP-GW060-013-1	Grab GW	1064086.7	1868095.41								X	
EIP-GW066	EIP-GW066-025-1	Grab GW	1063967.638	1868006.233								X	
	EIP-GW066-025-2	Grab GW	1063967.638	1868006.233								X	
EIP-MW188I	EIP-MW188I-XXX-1	MW GW	1063805.96	1867793.13								X	X
EIP-MW189I	NA	MW	1063819.514	1868170.703	Monitoring Well Dry-Sample Not Collected								
EIP-MW190S	EIP-MW190S-XXX-1	MW GW	1064085.95	1868160.04								X	X
EIP-MW190I	NA	MW	1064077.736	1868151.279	Monitoring Well Dry-Sample Not Collected								
EIP-MW191S	NA	MW	1064332.35	1867985.45	Monitoring Well Dry-Sample Not Collected								
EIP-MW191I	EIP-MW191I-XXX-1	MW GW	1064332.35	1867985.45								X	X
EIP-MW192S	NA	MW	1064044.83	1867991.64	Monitoring Well Dry-Sample Not Collected								
EIP-MW192I	EIP-MW192I-XXX-1	MW GW	1064044.83	1867991.64								X	X
EIP-MW193I	EIP-MW193I-XXX-1	MW GW	1064292.12	1867745.78								X	
			Study Area B Total Samples Analyzed:		12	112	27	0	0	1	0	8	4
Study Area C													
Precision Brand-2250 Curtiss													
EIP-PS017	EIP-PS017-XXX-1	Soil Gas	1064425.303	1867378.582	X								
EIP-PS018	EIP-PS018-XXX-1	Soil Gas	1064196.91	1867388.391	X								
	EIP-PS018-XXX-2	Soil Gas	1064196.91	1867388.391	X								
EIP-PS019	EIP-PS019-XXX-1	Soil Gas	1064227.736	1867295.913	X								
EIP-PS020	EIP-PS020-XXX-1	Soil Gas	1064317.412	1867393.996	X								
EIP-SS070	EIP-SS070-003-1	Outdoor Soil	1064255.3	1867514.08		X							
	EIP-SS070-005-1	Outdoor Soil	1064255.3	1867514.08		X							
	EIP-SS070-010-1	Outdoor Soil	1064255.3	1867514.08		X							
	EIP-SS070-010-2	Outdoor Soil	1064255.3	1867514.08		X							
EIP-SS071	EIP-SS071-003-1	Outdoor Soil	1064195.88	1867515.5		X	X						
	EIP-SS071-005-1	Outdoor Soil	1064195.88	1867515.5		X	X						
	EIP-SS071-008-1	Outdoor Soil	1064195.88	1867515.5		X							
	EIP-SS071-010-1	Outdoor Soil	1064195.88	1867515.5		X							
EIP-SS072	EIP-SS072-003-1	Outdoor Soil	1064148.58	1867467.11		X							
	EIP-SS072-005-1	Outdoor Soil	1064148.58	1867467.11		X	X						
	EIP-SS072-005-2	Outdoor Soil	1064148.58	1867467.11			X						
	EIP-SS072-010-1	Outdoor Soil	1064148.58	1867467.11		X							
EIP-SS073	EIP-SS073-003-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-005-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-005-2	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-010-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-013-1	Outdoor Soil	1064155.32	1867339.73		X	X						
	EIP-SS073-015-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-020-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-025-1	Outdoor Soil	1064155.32	1867339.73		X							
	EIP-SS073-035-1	Outdoor Soil	1064155.32	1867339.73		X							
EIP-SS074	EIP-SS074-003-1	Outdoor Soil	1064145.7	1867235.55		X							
	EIP-SS074-008-1	Outdoor Soil	1064145.7	1867235.55		X							
	EIP-SS074-010-1	Outdoor Soil	1064145.7	1867235.55		X	X						
EIP-SS075	EIP-SS075-003-1	Outdoor Soil	1064251.89	1867252.03		X							
	EIP-SS075-005-1	Outdoor Soil	1064251.89	1867252.03		X							
	EIP-SS075-008-1	Outdoor Soil	1064251.89	1867252.03		X	X						
	EIP-SS075-010-1	Outdoor Soil	1064251.89	1867252.03		X	X						
	EIP-SS075-013-1	Outdoor Soil	1064251.89	1867252.03		X							
EIP-SS076	EIP-SS076-003-1	Outdoor Soil	1064402.74	1867235.46		X							
	EIP-SS076-008-1	Outdoor Soil	1064402.74	1867235.46		X	X						
	EIP-SS076-010-1	Outdoor Soil	1064402.74	1867235.46		X	X						
	EIP-SS076-018-1	Outdoor Soil	1064402.74	1867235.46		X							
EIP-SS077	EIP-SS077-000-1	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-000-2	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-003-1	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-003-2	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-005-1	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-008-1	Outdoor Soil	1064449.17	1867234.54		X	X						
	EIP-SS077-010-1	Outdoor Soil	1064449.17	1867234.54		X							
	EIP-SS077-013-1	Outdoor Soil	1064449.17	1867234.54		X	X						
EIP-SS078	EIP-SS078-002-1	Outdoor Soil	1064543.721	1867238.465		X	X						
	EIP-SS078-004-1	Outdoor Soil	1064543.721	1867238.465		X							
	EIP-SS078-006-1	Outdoor Soil	1064543.721	1867238.465		X	X						
	EIP-SS078-010-1	Outdoor Soil	1064543.721	1867238.465		X	X						
	EIP-SS078-012-1	Outdoor Soil	1064543.721	1867238.465		X							
EIP-SS079	EIP-SS079-000-1	Outdoor Soil	1064574.671	1867238.075		X							
	EIP-SS079-002-1	Outdoor Soil	1064574.671	1867238.075		X	X						
	EIP-SS079-004-1	Outdoor Soil	1064574.671	1867238.075		X							
	EIP-SS079-006-1	Outdoor Soil	1064574.671	1867238.075		X	X						
	EIP-SS079-008-1	Outdoor Soil	1064574.671	1867238.075		X							
	EIP-SS079-008-2	Outdoor Soil	1064574.671	1867238.075		X							
	EIP-SS079-014-1	Outdoor Soil	1064574.671	1867238.075		X	X						
EIP-SS080	EIP-SS080-002-1	Outdoor Soil	1064654.265	1867259.515		X							
	EIP-SS080-002-2	Outdoor Soil	1064654.265	1867259.515		X							
	EIP-SS080-004-1	Outdoor Soil	1064654.265	1867259.515		X							
	EIP-SS080-010-1	Outdoor Soil	1064654.265	1867259.515		X							
	EIP-SS080-014-1	Outdoor Soil	1064654.265	1867259.515		X							
	EIP-SS080-018-1	Outdoor Soil	1064654.265	1867259.515		X							

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS081	EIP-SS081-000-1	Outdoor Soil	1064654.636	1867321.967		X	X						
	EIP-SS081-000-2	Outdoor Soil	1064654.636	1867321.967			X						
	EIP-SS081-006-1	Outdoor Soil	1064654.636	1867321.967		X							
	EIP-SS081-010-1	Outdoor Soil	1064654.636	1867321.967		X							
	EIP-SS081-012-1	Outdoor Soil	1064654.636	1867321.967		X							
EIP-SS082	EIP-SS082-000-1	Outdoor Soil	1064594.716	1867333.148		X							
	EIP-SS082-004-1	Outdoor Soil	1064594.716	1867333.148		X	X						
	EIP-SS082-004-2	Outdoor Soil	1064594.716	1867333.148			X						
	EIP-SS082-010-1	Outdoor Soil	1064594.716	1867333.148		X							
	EIP-SS082-014-1	Outdoor Soil	1064594.716	1867333.148		X							
EIP-SS083	EIP-SS083-002-1	Outdoor Soil	1064516.621	1867330.549		X	X						
	EIP-SS083-004-1	Outdoor Soil	1064516.621	1867330.549		X							
	EIP-SS083-010-1	Outdoor Soil	1064516.621	1867330.549		X							
	EIP-SS083-012-1	Outdoor Soil	1064516.621	1867330.549		X							
	EIP-SS083-014-1	Outdoor Soil	1064516.621	1867330.549			X						
	EIP-SS083-016-1	Outdoor Soil	1064516.621	1867330.549		X							
	EIP-SS083-022-1	Outdoor Soil	1064516.621	1867330.549		X							
	EIP-SS083-026-1	Outdoor Soil	1064516.621	1867330.549		X							
EIP-SS084	EIP-SS084-000-1	Outdoor Soil	1064527.052	1867390.66		X							
	EIP-SS084-004-1	Outdoor Soil	1064527.052	1867390.66		X							
	EIP-SS084-006-1	Outdoor Soil	1064527.052	1867390.66		X	X						
	EIP-SS084-010-1	Outdoor Soil	1064527.052	1867390.66		X							
	EIP-SS084-012-1	Outdoor Soil	1064527.052	1867390.66		X							
	EIP-SS084-014-1	Outdoor Soil	1064527.052	1867390.66		X	X						
	EIP-SS084-018-1	Outdoor Soil	1064527.052	1867390.66		X							
	EIP-SS084-020-1	Outdoor Soil	1064527.052	1867390.66		X							
EIP-SS085	EIP-SS085-000-1	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-000-2	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-006-1	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-010-1	Outdoor Soil	1064526.189	1867513.663		X	X						
	EIP-SS085-014-1	Outdoor Soil	1064526.189	1867513.663		X	X						
	EIP-SS085-016-1	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-020-1	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-024-1	Outdoor Soil	1064526.189	1867513.663		X							
	EIP-SS085-028-1	Outdoor Soil	1064526.189	1867513.663		X							
EIP-SS194	EIP-SS194-000-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-008-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-013-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-015-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-020-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-025-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-033-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-035-1	Outdoor Soil	1064488.429	1867495.338		X							
	EIP-SS194-040-1	Outdoor Soil	1064488.429	1867495.338		X							
EIP-SS195	EIP-SS195-003-1	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-003-2	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-008-1	Outdoor Soil	1064149.929	1867504.247		X	X						
	EIP-SS195-010-1	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-018-1	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-023-1	Outdoor Soil	1064149.929	1867504.247		X	X						
	EIP-SS195-028-1	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-033-1	Outdoor Soil	1064149.929	1867504.247		X	X						
	EIP-SS195-038-1	Outdoor Soil	1064149.929	1867504.247		X	X						
	EIP-SS195-040-1	Outdoor Soil	1064149.929	1867504.247		X							
	EIP-SS195-043-1	Outdoor Soil	1064149.929	1867504.247		X	X						
EIP-SS196	EIP-SS196-003-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-008-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-013-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-018-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-020-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-033-1	Outdoor Soil	1064179.545	1867233.132		X	X						
	EIP-SS196-035-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-038-1	Outdoor Soil	1064179.545	1867233.132		X	X						
	EIP-SS196-040-1	Outdoor Soil	1064179.545	1867233.132		X							
	EIP-SS196-043-1	Outdoor Soil	1064179.545	1867233.132			X						
	EIP-SS196-048-1	Outdoor Soil	1064179.545	1867233.132		X							
EIP-SS197	EIP-SS197-000-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-008-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-010-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-018-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-023-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-028-1	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-028-2	Outdoor Soil	1064552.457	1867333.141		X							
	EIP-SS197-030-1	Outdoor Soil	1064552.457	1867333.141		X	X						
	EIP-SS197-033-1	Outdoor Soil	1064552.457	1867333.141		X							
EIP-SS197B	EIP-SS197B-038-1	Outdoor Soil	1064546.859	1867342.871		X							
	EIP-SS197B-038-2	Outdoor Soil	1064546.859	1867342.871		X							
	EIP-SS197B-043-1	Outdoor Soil	1064546.859	1867342.871		X							
EIP-SS201	EIP-SS201-000-1	Indoor Soil	1064425.303	1867378.582		X	X						
	EIP-SS201-002-1	Indoor Soil	1064425.303	1867378.582		X							
	EIP-SS201-004-1	Indoor Soil	1064425.303	1867378.582		X							
	EIP-SS201-006-1	Indoor Soil	1064425.303	1867378.582		X							
	EIP-SS201-008-1	Indoor Soil	1064425.303	1867378.582		X	X						
	EIP-SS201-008-2	Indoor Soil	1064425.303	1867378.582		X							
EIP-SS202	EIP-SS202-000-1	Indoor Soil	1064227.736	1867295.913		X							
	EIP-SS202-000-2	Indoor Soil	1064227.736	1867295.913		X							
	EIP-SS202-002-1	Indoor Soil	1064227.736	1867295.913		X							
	EIP-SS202-004-1	Indoor Soil	1064227.736	1867295.913		X							
	EIP-SS202-006-1	Indoor Soil	1064227.736	1867295.913		X							
EIP-SS203	EIP-SS203-000-1	Indoor Soil	1064317.412	1867393.996		X							
	EIP-SS203-002-1	Indoor Soil	1064317.412	1867393.996		X							
	EIP-SS203-004-1	Indoor Soil	1064317.412	1867393.996		X	X						
	EIP-SS203-006-1	Indoor Soil	1064317.412	1867393.996		X							
	EIP-SS203-008-1	Indoor Soil	1064317.412	1867393.996		X							
EIP-BD7D	EIP-BD7D-XXX-1	MW GW	1064582.36	1867248.169								X	
EIP-BD7I	EIP-BD7I-XXX-1	MW GW	1064582.36	1867248.169								X	X
	EIP-BD7I-XXX-2	MW GW	1064582.36	1867248.169								X	X
EIP-GW071	EIP-GW071-021-1	Grab GW	1064195.88	1867515.5								X	
EIP-GW079	EIP-GW079-021-1	Grab GW	1064574.671	1867238.075								X	
EIP-GW083	EIP-GW083-014-1	Grab GW	1064516.621	1867330.549								X	
EIP-MW194I	EIP-MW194I-XXX-1	MW GW	1064488.42	1867495.33								X	
EIP-MW195I	EIP-MW195I-XXX-1	MW GW	1064149.92	1867504.24								X	
EIP-MW196I	EIP-MW196I-XXX-1	MW GW	1064179.545	1867233.132								X	
EIP-MW197I	EIP-MW197I-XXX-1	MW GW	1064552.45	1867333.14								X	
EIP-OV8I	EIP-OV8I-XXX-1	MW GW	1064162.269	1867377.273								X	

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Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Arrow Gear-2301 Curtiss													
EIP-PS071	EIP-PS071-XXX-1	Soil Gas	1064275.376	1866836.324	X								
EIP-PS072	EIP-PS072-XXX-1	Soil Gas	1064030.169	1866840.528	X								
	EIP-PS072-XXX-2	Soil Gas	1064030.169	1866840.528	X								
EIP-PS073	EIP-PS073-XXX-1	Soil Gas	1063961.511	1866792.887	X								
EIP-PS074	EIP-PS074-XXX-1	Soil Gas	1063919.475	1866764.864	X								
EIP-PS075	EIP-PS075-XXX-1	Soil Gas	1063796.171	1866769.067	X								
EIP-PS076	EIP-PS076-XXX-1	Soil Gas	1063684.076	1866815.306	X								
	EIP-PS076-XXX-2	Soil Gas	1063684.076	1866815.306	X								
EIP-SS086	EIP-SS086-002-1	Outdoor Soil	1063875.111	1866985.387		X	X						
	EIP-SS086-004-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-006-1	Outdoor Soil	1063875.111	1866985.387		X	X						
	EIP-SS086-008-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-008-2	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-012-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-016-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-020-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-026-1	Outdoor Soil	1063875.111	1866985.387		X							
	EIP-SS086-028-1	Outdoor Soil	1063875.111	1866985.387		X							
EIP-SS087	EIP-SS087-000-1	Outdoor Soil	1063825.857	1866985.627		X							
	EIP-SS087-006-1	Outdoor Soil	1063825.857	1866985.627		X	X						
	EIP-SS087-008-1	Outdoor Soil	1063825.857	1866985.627		X	X						
	EIP-SS087-010-1	Outdoor Soil	1063825.857	1866985.627		X							
	EIP-SS087-014-1	Outdoor Soil	1063825.857	1866985.627		X							
	EIP-SS087-014-2	Outdoor Soil	1063825.857	1866985.627		X							
	EIP-SS087-018-1	Outdoor Soil	1063825.857	1866985.627		X							
	EIP-SS087-022-1	Outdoor Soil	1063825.857	1866985.627		X							
EIP-SS088	EIP-SS088-000-1	Outdoor Soil	1063709.874	1867054.84		X							
	EIP-SS088-006-1	Outdoor Soil	1063709.874	1867054.84		X	X						
	EIP-SS088-006-2	Outdoor Soil	1063709.874	1867054.84			X						
	EIP-SS088-008-1	Outdoor Soil	1063709.874	1867054.84		X							
	EIP-SS088-008-2	Outdoor Soil	1063709.874	1867054.84		X							
	EIP-SS088-014-1	Outdoor Soil	1063709.874	1867054.84		X	X						
	EIP-SS088-008-2	Outdoor Soil	1063709.874	1867054.84		X							
	EIP-SS088-014-1	Outdoor Soil	1063709.874	1867054.84		X	X						
EIP-SS089	EIP-SS089-000-1	Outdoor Soil	1063634.52	1867052.61		X							
	EIP-SS089-002-1	Outdoor Soil	1063634.52	1867052.61		X	X						
	EIP-SS089-004-1	Outdoor Soil	1063634.52	1867052.61		X							
	EIP-SS089-008-1	Outdoor Soil	1063634.52	1867052.61		X	X						
	EIP-SS089-012-1	Outdoor Soil	1063634.52	1867052.61		X							
EIP-SS090	EIP-SS090-002-1	Outdoor Soil	1063539.33	1867073.73		X							
	EIP-SS090-006-1	Outdoor Soil	1063539.33	1867073.73		X							
	EIP-SS090-008-1	Outdoor Soil	1063539.33	1867073.73		X							
	EIP-SS090-010-1	Outdoor Soil	1063539.33	1867073.73		X	X						
	EIP-SS090-012-1	Outdoor Soil	1063539.33	1867073.73		X							
	EIP-SS090-014-1	Outdoor Soil	1063539.33	1867073.73		X	X						
EIP-SS091	EIP-SS091-000-1	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-004-1	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-004-2	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-008-1	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-008-2	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-012-1	Outdoor Soil	1063499.04	1867107.78		X							
	EIP-SS091-016-1	Outdoor Soil	1063499.04	1867107.78		X							
EIP-SS092	EIP-SS092-000-1	Outdoor Soil	1064351.84	1866890.51		X							
	EIP-SS092-006-1	Outdoor Soil	1064351.84	1866890.51		X							
	EIP-SS092-008-1	Outdoor Soil	1064351.84	1866890.51		X							
	EIP-SS092-014-1	Outdoor Soil	1064351.84	1866890.51		X							
EIP-SS093	EIP-SS093-002-1	Outdoor Soil	1064368.69	1866820.28		X	X						
	EIP-SS093-006-1	Outdoor Soil	1064368.69	1866820.28		X							
	EIP-SS093-010-1	Outdoor Soil	1064368.69	1866820.28		X	X						
	EIP-SS093-012-1	Outdoor Soil	1064368.69	1866820.28		X							
EIP-SS094	EIP-SS094-002-1	Outdoor Soil	1063986.113	1867066.333		X							
	EIP-SS094-004-1	Outdoor Soil	1063986.113	1867066.333		X							
	EIP-SS094-006-1	Outdoor Soil	1063986.113	1867066.333		X	X						
	EIP-SS094-010-1	Outdoor Soil	1063986.113	1867066.333		X							
	EIP-SS094-012-1	Outdoor Soil	1063986.113	1867066.333		X							
EIP-SS095	EIP-SS095-000-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-006-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-010-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-012-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-010-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-012-1	Outdoor Soil	1064011.282	1867051.474		X							
	EIP-SS095-012-2	Outdoor Soil	1064011.282	1867051.474		X							
EIP-SS096	EIP-SS096-002-1	Outdoor Soil	1063921.348	1867045.217		X	X						
	EIP-SS096-006-1	Outdoor Soil	1063921.348	1867045.217		X							
	EIP-SS096-006-2	Outdoor Soil	1063921.348	1867045.217		X							
	EIP-SS096-010-1	Outdoor Soil	1063921.348	1867045.217		X							
	EIP-SS096-014-1	Outdoor Soil	1063921.348	1867045.217		X	X						
	EIP-SS096-022-1	Outdoor Soil	1063921.348	1867045.217		X	X						
EIP-SS097	EIP-SS097-002-1	Outdoor Soil	1064262.126	1867057.375		X							
	EIP-SS097-004-1	Outdoor Soil	1064262.126	1867057.375		X							
	EIP-SS097-004-2	Outdoor Soil	1064262.126	1867057.375		X							
	EIP-SS097-010-1	Outdoor Soil	1064262.126	1867057.375		X	X						
	EIP-SS097-014-1	Outdoor Soil	1064262.126	1867057.375		X	X						
EIP-SS098	EIP-SS098-002-1	Outdoor Soil	1064260.467	1867104.678		X	X						
	EIP-SS098-004-1	Outdoor Soil	1064260.467	1867104.678		X							
	EIP-SS098-010-1	Outdoor Soil	1064260.467	1867104.678		X	X						
	EIP-SS098-012-1	Outdoor Soil	1064260.467	1867104.678		X							
	EIP-SS098-012-2	Outdoor Soil	1064260.467	1867104.678		X							
	EIP-SS098-022-1	Outdoor Soil	1064260.467	1867104.678		X	X						
EIP-SS099	EIP-SS099-002-1	Outdoor Soil	1063439.885	1867108.729		X	X						
	EIP-SS099-006-1	Outdoor Soil	1063439.885	1867108.729		X	X						
	EIP-SS099-010-1	Outdoor Soil	1063439.885	1867108.729		X							
	EIP-SS099-010-2	Outdoor Soil	1063439.885	1867108.729		X							
	EIP-SS099-014-1	Outdoor Soil	1063439.885	1867108.729		X							
	EIP-SS099-016-1	Outdoor Soil	1063439.885	1867108.729		X							
	EIP-SS099-022-1	Outdoor Soil	1063439.885	1867108.729		X							
	EIP-SS099-024-1	Outdoor Soil	1063439.885	1867108.729		X							
EIP-SS100	EIP-SS100-002-1	Outdoor Soil	1064017.729	1867135.899		X							
	EIP-SS100-006-1	Outdoor Soil	1064017.729	1867135.899		X	X						
	EIP-SS100-010-1	Outdoor Soil	1064017.729	1867135.899		X							
	EIP-SS100-014-1	Outdoor Soil	1064017.729	1867135.899		X							
	EIP-SS100-014-2	Outdoor Soil	1064017.729	1867135.899		X							
	EIP-SS100-018-1	Outdoor Soil	1064017.729	1867135.899			X						

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.e 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS101	EIP-SS101-002-1	Outdoor Soil	1064122.412	1867122.88		X							
	EIP-SS101-004-1	Outdoor Soil	1064122.412	1867122.88		X							
	EIP-SS101-006-1	Outdoor Soil	1064122.412	1867122.88		X	X						
	EIP-SS101-006-2	Outdoor Soil	1064122.412	1867122.88			X						
	EIP-SS101-010-1	Outdoor Soil	1064122.412	1867122.88		X							
	EIP-SS101-014-1	Outdoor Soil	1064122.412	1867122.88		X							
	EIP-SS101-014-2	Outdoor Soil	1064122.412	1867122.88		X							
EIP-SS102	EIP-SS102-002-1	Outdoor Soil	1064739.62	1866882.33		X							
	EIP-SS102-006-1	Outdoor Soil	1064739.62	1866882.33		X	X						
	EIP-SS102-010-1	Outdoor Soil	1064739.62	1866882.33		X							
	EIP-SS102-010-2	Outdoor Soil	1064739.62	1866882.33		X							
	EIP-SS102-012-1	Outdoor Soil	1064739.62	1866882.33		X							
	EIP-SS102-014-1	Outdoor Soil	1064739.62	1866882.33		X	X						
EIP-SS200	EIP-SS200-000-1	Indoor Soil	1063796.171	1866769.067		X							
	EIP-SS200-002-1	Indoor Soil	1063796.171	1866769.067		X							
	EIP-SS200-004-1	Indoor Soil	1063796.171	1866769.067		X	X						
	EIP-SS200-006-1	Indoor Soil	1063796.171	1866769.067		X							
	EIP-SS200-008-1	Indoor Soil	1063796.171	1866769.067		X							
EIP-SS271	EIP-SS271-000-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-005-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-013-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-015-1	Outdoor Soil	1063626.802	1866659.048							X		
	EIP-SS271-018-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-018-2	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-020-1	Outdoor Soil	1063626.802	1866659.048					X	X			
	EIP-SS271-025-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-030-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-030-2	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-035-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-040-1	Outdoor Soil	1063626.802	1866659.048					X				
	EIP-SS271-048-1	Outdoor Soil	1063626.802	1866659.048					X				
EIP-SS272	EIP-SS272-003-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-003-2	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-008-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-009-1	Outdoor Soil	1064036.47	1867130.23							X		
	EIP-SS272-013-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-018-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-020-1	Outdoor Soil	1064036.47	1867130.23		X				X			
	EIP-SS272-028-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-030-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-038-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-043-1	Outdoor Soil	1064036.47	1867130.23		X							
	EIP-SS272-045-1	Outdoor Soil	1064036.47	1867130.23					X				
EIP-SS273	EIP-SS273-000-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-005-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-005-2	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-010-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-015-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-023-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-025-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-033-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-035-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-040-1	Outdoor Soil	1063405.495	1867031.879		X							
	EIP-SS273-045-1	Outdoor Soil	1063405.495	1867031.879					X				
EIP-SS274	EIP-SS274-000-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-000-2	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-005-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-010-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-015-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-020-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-025-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-035-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-040-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-045-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-050-1	Outdoor Soil	1063376.286	1866816.544				X					
	EIP-SS274-050-2	Outdoor Soil	1063376.286	1866816.544				X					
EIP-BD5D	EIP-BD5D-XXX-1	MW GW	1064276.037	1867132.343								X	X
EIP-BD5I	EIP-BD5I-XXX-1	MW GW	1064276.037	1867132.343								X	
EIP-GW090	EIP-GW090-015-1	Grab GW	1063539.33	1867073.73								X	
EIP-GW093	EIP-GW093-014-1	Grab GW	1064368.69	1866820.28								X	
EIP-GW102	EIP-GW102-022-1	Grab GW	1064739.62	1866882.33								X	
EIP-MW271S	EIP-MW271S-XXX-1	MW GW	1063626.802	1866659.048								X	
EIP-MW272I	EIP-MW272I-XXX-1	MW GW	1064036.47	1867130.23								X	
EIP-MW272S	EIP-MW272S-XXX-1	MW GW	1064034.474	1867132.757								X	
EIP-MW273I	EIP-MW273I-XXX-1	MW GW	1063405.495	1867031.879								X	
EIP-MW274D	EIP-MW274D-XXX-1	MW GW	1063376.286	1866816.544								X	X
EIP-OV2I	EIP-OV2I-XXX-1	MW GW	1063844.986	1866735.617								X	
EIP-OV3I	EIP-OV3I-XXX-1	MW GW	1063520.266	1867101.325								X	X
	EIP-OV3I-XXX-2	MW GW	1063520.266	1867101.325								X	
EIP-SB3D	EIP-SB3D-XXX-1	MW GW	1063555.968	1866834.999								X	
EIP-SB17I	EIP-SB17I-XXX-1	MW GW	1064532.203	1866636.981								X	X
Rexnord-2324 Curtiss													
EIP-PS063	EIP-PS063-XXX-1	Soil Gas	1063843.811	1867385.588	X								
EIP-PS064	EIP-PS064-XXX-1	Soil Gas	1064007.75	1867386.99	X								
EIP-PS065	EIP-PS065-XXX-1	Soil Gas	1064011.954	1867248.272	X								
EIP-PS066	EIP-PS066-XXX-1	Soil Gas	1063842.41	1867245.47	X								
EIP-SS103	EIP-SS103-002-1	Outdoor Soil	1063941.14	1867471.606		X	X						
	EIP-SS103-004-1	Outdoor Soil	1063941.14	1867471.606		X							
	EIP-SS103-006-1	Outdoor Soil	1063941.14	1867471.606		X	X						
	EIP-SS103-010-1	Outdoor Soil	1063941.14	1867471.606		X	X						
	EIP-SS103-014-1	Outdoor Soil	1063941.14	1867471.606		X	X						
	EIP-SS103-018-1	Outdoor Soil	1063941.14	1867471.606		X							
EIP-SS104	EIP-SS104-002-1	Outdoor Soil	1064004.605	1867438.777		X	X						
	EIP-SS104-006-1	Outdoor Soil	1064004.605	1867438.777		X	X						
	EIP-SS104-010-1	Outdoor Soil	1064004.605	1867438.777		X	X						
	EIP-SS104-012-1	Outdoor Soil	1064004.605	1867438.777		X							
	EIP-SS104-014-1	Outdoor Soil	1064004.605	1867438.777		X	X						
	EIP-SS104-018-1	Outdoor Soil	1064004.605	1867438.777		X							
	EIP-SS104-020-1	Outdoor Soil	1064004.605	1867438.777		X							
	EIP-SS104-026-1	Outdoor Soil	1064004.605	1867438.777		X							
	EIP-SS104-028-1	Outdoor Soil	1064004.605	1867438.777		X							

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS105	EIP-SS105-002-1	Outdoor Soil	1063867.691	1867437.46		X	X						
	EIP-SS105-004-1	Outdoor Soil	1063867.691	1867437.46		X							
	EIP-SS105-006-1	Outdoor Soil	1063867.691	1867437.46		X	X						
	EIP-SS105-010-1	Outdoor Soil	1063867.691	1867437.46		X	X						
	EIP-SS105-012-1	Outdoor Soil	1063867.691	1867437.46		X							
	EIP-SS105-018-1	Outdoor Soil	1063867.691	1867437.46		X							
	EIP-SS105-020-1	Outdoor Soil	1063867.691	1867437.46		X							
EIP-SS106	EIP-SS106-002-1	Outdoor Soil	1063807.85	1867411.05		X	X						
	EIP-SS106-006-1	Outdoor Soil	1063807.85	1867411.05		X							
	EIP-SS106-010-1	Outdoor Soil	1063807.85	1867411.05		X	X						
	EIP-SS106-014-1	Outdoor Soil	1063807.85	1867411.05		X	X						
	EIP-SS106-014-2	Outdoor Soil	1063807.85	1867411.05			X						
	EIP-SS106-016-1	Outdoor Soil	1063807.85	1867411.05		X							
	EIP-SS106-022-1	Outdoor Soil	1063807.85	1867411.05		X							
	EIP-SS106-026-1	Outdoor Soil	1063807.85	1867411.05		X							
EIP-SS107	EIP-SS107-002-1	Outdoor Soil	1063833.16	1867210.83		X	X						
	EIP-SS107-004-1	Outdoor Soil	1063833.16	1867210.83		X							
	EIP-SS107-006-1	Outdoor Soil	1063833.16	1867210.83		X	X						
	EIP-SS107-008-1	Outdoor Soil	1063833.16	1867210.83		X							
	EIP-SS107-010-1	Outdoor Soil	1063833.16	1867210.83		X	X						
	EIP-SS107-012-1	Outdoor Soil	1063833.16	1867210.83		X							
	EIP-SS107-014-1	Outdoor Soil	1063833.16	1867210.83		X	X						
EIP-SS108A	EIP-SS108A-002-1	Outdoor Soil	1063819.89	1867288.1		X							
	EIP-SS108A-004-1	Outdoor Soil	1063819.89	1867288.1		X							
	EIP-SS108A-006-1	Outdoor Soil	1063819.89	1867288.1		X	X						
	EIP-SS108A-006-2	Outdoor Soil	1063819.89	1867288.1			X						
EIP-SS108B	EIP-SS108B-000-1	Outdoor Soil	1063818.1	1867274.44		X							
	EIP-SS108B-006-1	Outdoor Soil	1063818.1	1867274.44		X							
	EIP-SS108B-008-1	Outdoor Soil	1063818.1	1867274.44		X							
	EIP-SS108B-014-1	Outdoor Soil	1063818.1	1867274.44		X							
	EIP-SS108B-014-2	Outdoor Soil	1063818.1	1867274.44		X							
EIP-SS109	EIP-SS109-000-1	Outdoor Soil	1064055.99	1867403.26		X							
	EIP-SS109-006-1	Outdoor Soil	1064055.99	1867403.26		X							
	EIP-SS109-010-1	Outdoor Soil	1064055.99	1867403.26		X							
	EIP-SS109-014-1	Outdoor Soil	1064055.99	1867403.26		X							
	EIP-SS109-018-1	Outdoor Soil	1064055.99	1867403.26		X							
EIP-BD6D	EIP-BD6D-XXX-1	MW GW	1064058.582	1867585.129								X	X
	EIP-BD6D-XXX-2	MW GW	1064058.582	1867585.129									X
EIP-BD6I	EIP-BD6I-XXX-1	MW GW	1064058.582	1867585.129								X	
EIP-OV7I	EIP-OV7I-XXX-1	MW GW	1064061.937	1867215.297								X	X
EIP-RMW6D	EIP-RMW6D-XXX-1	MW GW	1063919.34	1867201.99								X	
EIP-RMW7D	EIP-RMW7D-XXX-1	MW GW	1064060.24	1867222.76								X	X
Study Area C Total Samples Analyzed:					17	323	92	12	14	2	2	31	10
Precision Brand-2250 Curtiss Total Samples Analyzed:					5	148	40	0	0	0	0	11	2
Arrow Gear-2301 Curtiss Total Samples Analyzed:					8	126	31	12	14	2	2	15	4
Rexnord-2324 Curtiss Total Samples Analyzed:					4	49	21	0	0	0	0	5	4
Study Area D													
Flexible Steel-2525 Wisconsin													
EIP-PS011	EIP-PS011-XXX-1	Soil Gas	1062382.376	1865666.335	X								
EIP-PS012	EIP-PS012-XXX-1	Soil Gas	1062554.722	1865827.471	X								
EIP-PS013	EIP-PS013-XXX-1	Soil Gas	1062553.32	1865632.706	X								
EIP-PS014	EIP-PS014-XXX-1	Soil Gas	1062619.176	1865580.862	X								
EIP-PS015	EIP-PS015-XXX-1	Soil Gas	1062748.085	1865680.347	X								
EIP-PS016	EIP-PS016-XXX-1	Soil Gas	1062750.887	1865583.665	X								
EIP-SS125	EIP-SS125-002-1	Outdoor Soil	1063169.06	1865636.44		X	X						
	EIP-SS125-006-1	Outdoor Soil	1063169.06	1865636.44		X							
	EIP-SS125-010-1	Outdoor Soil	1063169.06	1865636.44		X							
	EIP-SS125-014-1	Outdoor Soil	1063169.06	1865636.44		X	X						
EIP-SS126	EIP-SS126-002-1	Outdoor Soil	1063173.6	1865575.23		X							
	EIP-SS126-002-2	Outdoor Soil	1063173.6	1865575.23		X							
	EIP-SS126-006-1	Outdoor Soil	1063173.6	1865575.23		X	X						
	EIP-SS126-010-1	Outdoor Soil	1063173.6	1865575.23		X	X						
	EIP-SS126-014-1	Outdoor Soil	1063173.6	1865575.23		X							
EIP-SS221	EIP-SS221-003-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-005-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-013-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-013-2	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-018-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-023-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-025-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-033-1	Outdoor Soil	1063171.686	1865487.571		X	X						
	EIP-SS221-038-1	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-038-2	Outdoor Soil	1063171.686	1865487.571		X							
	EIP-SS221-043-1	Outdoor Soil	1063171.686	1865487.571		X	X						
	EIP-SS221-045-1	Outdoor Soil	1063171.686	1865487.571						X			
	EIP-SS221-048-1	Outdoor Soil	1063171.686	1865487.571		X							
EIP-SS225	EIP-SS225-000-1	Indoor Soil	1062750.887	1865583.665		X							
	EIP-SS225-002-1	Indoor Soil	1062750.887	1865583.665		X							
	EIP-SS225-002-2	Indoor Soil	1062750.887	1865583.665		X							
	EIP-SS225-004-1	Indoor Soil	1062750.887	1865583.665		X	X						
	EIP-SS225-006-1	Indoor Soil	1062750.887	1865583.665		X							
	EIP-SS225-008-1	Indoor Soil	1062750.887	1865583.665		X							
EIP-MW221I	EIP-MW221I-XXX-1	MW GW	1063171.68	1865487.57								X	
EIP-MW221S	EIP-MW221S-XXX-1	MW GW	1063172.28	1865490.39								X	
Suburban Storage-2333 Wisconsin													
EIP-PS034	EIP-PS034-XXX-1	Soil Gas	1063841.009	1865922.752	X								
EIP-PS035	EIP-PS035-XXX-1	Soil Gas	1063814.387	1865819.064	X								
EIP-PS036	EIP-PS036-XXX-1	Soil Gas	1063716.304	1865671.939	X								
SW Anderson-2425 Wisconsin													
EIP-SS117	EIP-SS117-002-1	Outdoor Soil	1063457.04	1865853.05		X							
	EIP-SS117-006-1	Outdoor Soil	1063457.04	1865853.05		X							
	EIP-SS117-010-1	Outdoor Soil	1063457.04	1865853.05		X							
	EIP-SS117-010-2	Outdoor Soil	1063457.04	1865853.05		X							
	EIP-SS117-014-1	Outdoor Soil	1063457.04	1865853.05		X	X						
	EIP-SS117-018-1	Outdoor Soil	1063457.04	1865853.05		X	X						
EIP-SS118	EIP-SS118-002-1	Outdoor Soil	1063442.38	1865808.17		X							
	EIP-SS118-006-1	Outdoor Soil	1063442.38	1865808.17		X							
	EIP-SS118-010-1	Outdoor Soil	1063442.38	1865808.17		X							
	EIP-SS118-010-2	Outdoor Soil	1063442.38	1865808.17		X							
	EIP-SS118-012-1	Outdoor Soil	1063442.38	1865808.17		X							
	EIP-SS118-014-1	Outdoor Soil	1063442.38	1865808.17		X	X						
EIP-SS119	EIP-SS119-000-1	Outdoor Soil	1063504.08	1865800.41		X							
	EIP-SS119-006-1	Outdoor Soil	1063504.08	1865800.41		X							
	EIP-SS119-008-1	Outdoor Soil	1063504.08	1865800.41		X							

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS120	EIP-SS120-002-1	Outdoor Soil	1063454.14	1865754.91		X							
	EIP-SS120-006-1	Outdoor Soil	1063454.14	1865754.91		X							
	EIP-SS120-010-1	Outdoor Soil	1063454.14	1865754.91		X	X						
	EIP-SS120-014-1	Outdoor Soil	1063454.14	1865754.91		X	X						
	EIP-SS120-014-2	Outdoor Soil	1063454.14	1865754.91			X						
Tricon-5400 Janes													
EIP-PS077	EIP-PS077-XXX-1	Soil Gas	1063374.415	1865705.568	X								
EIP-PS078	EIP-PS078-XXX-1	Soil Gas	1063321.17	1865704.167	X								
EIP-PS079	EIP-PS079-XXX-1	Soil Gas	1063300.152	1865645.317	X								
EIP-PS080	EIP-PS080-XXX-1	Soil Gas	1063412.247	1865607.485	X								
EIP-SS110	EIP-SS110-002-1	Outdoor Soil	1063226.314	1865514.889		X							
	EIP-SS110-004-1	Outdoor Soil	1063226.314	1865514.889		X							
	EIP-SS110-008-1	Outdoor Soil	1063226.314	1865514.889		X							
	EIP-SS110-014-1	Outdoor Soil	1063226.314	1865514.889		X							
EIP-SS111	EIP-SS111-002-1	Outdoor Soil	1063528.382	1865713.507		X	X						
	EIP-SS111-002-2	Outdoor Soil	1063528.382	1865713.507			X						
	EIP-SS111-004-1	Outdoor Soil	1063528.382	1865713.507		X							
	EIP-SS111-008-1	Outdoor Soil	1063528.382	1865713.507		X							
	EIP-SS111-008-2	Outdoor Soil	1063528.382	1865713.507		X							
	EIP-SS111-012-1	Outdoor Soil	1063528.382	1865713.507		X							
	EIP-SS111-012-2	Outdoor Soil	1063528.382	1865713.507		X							
EIP-SS112	EIP-SS112-002-1	Outdoor Soil	1063530.169	1865666.298		X	X						
	EIP-SS112-004-1	Outdoor Soil	1063530.169	1865666.298		X							
	EIP-SS112-010-1	Outdoor Soil	1063530.169	1865666.298		X	X						
	EIP-SS112-014-1	Outdoor Soil	1063530.169	1865666.298		X							
EIP-SS113	EIP-SS113-002-1	Outdoor Soil	1063532.12	1865603.41		X							
	EIP-SS113-006-1	Outdoor Soil	1063532.12	1865603.41		X							
	EIP-SS113-010-1	Outdoor Soil	1063532.12	1865603.41		X							
	EIP-SS113-012-1	Outdoor Soil	1063532.12	1865603.41		X							
EIP-SS114A	EIP-SS114A-002-1	Outdoor Soil	1063512.288	1865529.4		X	X						
	EIP-SS114A-006-1	Outdoor Soil	1063512.288	1865529.4		X							
	EIP-SS114A-006-2	Outdoor Soil	1063512.288	1865529.4		X							
	EIP-SS114A-008-1	Outdoor Soil	1063512.288	1865529.4		X							
EIP-SS114B	EIP-SS114B-002-1	Outdoor Soil	1063507.744	1865528.268		X	X						
	EIP-SS114B-006-1	Outdoor Soil	1063507.744	1865528.268		X							
	EIP-SS114B-010-1	Outdoor Soil	1063507.744	1865528.268		X							
	EIP-SS114B-012-1	Outdoor Soil	1063507.744	1865528.268		X							
EIP-SS115A	EIP-SS115A-002-1	Outdoor Soil	1063364.042	1865522.773		X	X						
	EIP-SS115A-006-1	Outdoor Soil	1063364.042	1865522.773		X							
	EIP-SS115A-006-2	Outdoor Soil	1063364.042	1865522.773		X							
	EIP-SS115A-010-1	Outdoor Soil	1063364.042	1865522.773		X	X						
	EIP-SS115A-012-1	Outdoor Soil	1063364.042	1865522.773		X							
EIP-SS115B	EIP-SS115B-002-1	Outdoor Soil	1063365.894	1865523.138		X							
	EIP-SS115B-006-1	Outdoor Soil	1063365.894	1865523.138		X							
	EIP-SS115B-010-1	Outdoor Soil	1063365.894	1865523.138		X							
	EIP-SS115B-014-1	Outdoor Soil	1063365.894	1865523.138		X							
EIP-SS116	EIP-SS116-000-1	Outdoor Soil	1063340.81	1865743.161		X							
	EIP-SS116-006-1	Outdoor Soil	1063340.81	1865743.161		X							
	EIP-SS116-010-1	Outdoor Soil	1063340.81	1865743.161		X							
	EIP-SS116-012-1	Outdoor Soil	1063340.81	1865743.161		X							
EIP-SS214	EIP-SS214-002-1	Outdoor Soil	1063400.308	1865729.17		X	X						
	EIP-SS214-006-1	Outdoor Soil	1063400.308	1865729.17		X	X						
	EIP-SS214-008-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-010-1	Outdoor Soil	1063400.308	1865729.17		X	X						
	EIP-SS214-012-1	Outdoor Soil	1063400.308	1865729.17		X				X			
	EIP-SS214-016-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-018-1	Outdoor Soil	1063400.308	1865729.17		X	X						
	EIP-SS214-020-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-020-2	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-024-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-026-1	Outdoor Soil	1063400.308	1865729.17		X	X						
	EIP-SS214-028-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-032-1	Outdoor Soil	1063400.308	1865729.17		X							
	EIP-SS214-036-1	Outdoor Soil	1063400.308	1865729.17		X							
EIP-SS215	EIP-SS215-003-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-005-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-013-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-018-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-020-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-028-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-028-2	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-033-1	Outdoor Soil	1063483.07	1865499		X	X						
	EIP-SS215-038-1	Outdoor Soil	1063483.07	1865499		X	X						
	EIP-SS215-043-1	Outdoor Soil	1063483.07	1865499		X	X						
	EIP-SS215-045-1	Outdoor Soil	1063483.07	1865499		X							
	EIP-SS215-048-1	Outdoor Soil	1063483.07	1865499		X	X						
	EIP-SS215-050-1	Outdoor Soil	1063483.07	1865499		X							
EIP-SS261	EIP-SS261-000-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-005-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-010-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-015-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-020-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-025-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-030-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-035-1	Outdoor Soil	1063514.108	1865751.169		X							
	EIP-SS261-040-1	Outdoor Soil	1063514.108	1865751.169					X				
	EIP-SS261-045-1	Outdoor Soil	1063514.108	1865751.169					X				
	EIP-SS261-050-1	Outdoor Soil	1063514.108	1865751.169					X				
	EIP-SS261-055-1	Outdoor Soil	1063514.108	1865751.169					X	X			
	EIP-SS261-060-1	Outdoor Soil	1063514.108	1865751.169					X				
	EIP-SS261-070-1	Outdoor Soil	1063514.108	1865751.169					X				
EIP-GW116	EIP-GW116-019-1	Grab GW	1063340.81	1865743.161								X	
EIP-MW214S	EIP-MW214S-XXX-1	MW GW	1063400.3	1865729.17								X	
EIP-MW215S	EIP-MW215S-XXX-1	MW GW	1063483.07	1865499								X	
EIP-MW261D	EIP-MW261D-XXX-1	MW GW	1063514.108	1865751.169								X	
Study Area D Total Samples Analyzed:					13	120	30	0	6	3	0	6	0
Flexible Steel-2525 Wisconsin Total Samples Analyzed:					6	27	7	0	0	1	0	2	0
Suburban Storage-2333 Wisconsin Total Samples Analyzed:					3	0	0	0	0	0	0	0	0
SW Anderson-2425 Wisconsin Total Samples Analyzed:					0	19	6	0	0	0	0	0	0
Tricon-5400 Janes Total Samples Analyzed:					4	74	17	0	6	2	0	4	0
Study Area E													
Burnside Construction-2400 Wisconsin													
EIP-PS001	EIP-PS001-XXX-1	Soil Gas	1063514.27	1866318.734	X								

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Table 1.
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Flowserve-2424 Wisconsin													
EIP-PS004	EIP-PS004-XXX-1	Soil Gas	1063263.518	1866273.907	X								
EIP-PS005	EIP-PS005-XXX-1	Soil Gas	1063158.455	1866271.105	X								
EIP-SS001	EIP-SS001-000-1	Outdoor Soil	1063284.49	1866406.06		X	X						
	EIP-SS001-008-1	Outdoor Soil	1063284.49	1866406.06		X	X						
	EIP-SS001-008-2	Outdoor Soil	1063284.49	1866406.06			X						
	EIP-SS001-010-1	Outdoor Soil	1063284.49	1866406.06		X							
	EIP-SS001-015-1	Outdoor Soil	1063284.49	1866406.06		X							
	EIP-SS001-023-1	Outdoor Soil	1063284.49	1866406.06		X							
	EIP-SS001-028-1	Outdoor Soil	1063284.49	1866406.06		X							
	EIP-SS001-033-1	Outdoor Soil	1063284.49	1866406.06		X							
	EIP-SS001-038-1	Outdoor Soil	1063284.49	1866406.06		X							
EIP-SS002	EIP-SS002-003-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-003-2	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-008-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-013-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-018-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-020-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-028-1	Outdoor Soil	1063283.52	1866442.96		X							
	EIP-SS002-033-1	Outdoor Soil	1063283.52	1866442.96		X							
EIP-SS003	EIP-SS003-000-1	Outdoor Soil	1063340.25	1866400.89		X							
	EIP-SS003-008-1	Outdoor Soil	1063340.25	1866400.89		X							
	EIP-SS003-013-1	Outdoor Soil	1063340.25	1866400.89		X							
EIP-SS004	EIP-SS004-003-1	Outdoor Soil	1063314.63	1866364.33		X							
	EIP-SS004-008-1	Outdoor Soil	1063314.63	1866364.33		X							
	EIP-SS004-013-1	Outdoor Soil	1063314.63	1866364.33		X							
EIP-SS005	EIP-SS005-000-1	Outdoor Soil	1063315.7	1866314.03		X							
	EIP-SS005-008-1	Outdoor Soil	1063315.7	1866314.03		X	X						
	EIP-SS005-013-1	Outdoor Soil	1063315.7	1866314.03		X							
	EIP-SS005-018-1	Outdoor Soil	1063315.7	1866314.03		X							
	EIP-SS005-020-1	Outdoor Soil	1063315.7	1866314.03		X							
EIP-SS006	EIP-SS006-003-1	Outdoor Soil	1063320.91	1866268.6		X							
	EIP-SS006-008-1	Outdoor Soil	1063320.91	1866268.6		X							
	EIP-SS006-010-1	Outdoor Soil	1063320.91	1866268.6		X							
	EIP-SS006-010-2	Outdoor Soil	1063320.91	1866268.6		X							
EIP-SS007	EIP-SS007-003-1	Outdoor Soil	1063432.62	1866145.89		X							
	EIP-SS007-005-1	Outdoor Soil	1063432.62	1866145.89		X	X						
	EIP-SS007-010-1	Outdoor Soil	1063432.62	1866145.89		X							
EIP-SS008	EIP-SS008-000-1	Outdoor Soil	1063167.3	1866095.89		X							
	EIP-SS008-005-1	Outdoor Soil	1063167.3	1866095.89		X							
	EIP-SS008-012-1	Outdoor Soil	1063167.3	1866095.89		X							
EIP-SS216	EIP-SS216-003-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-008-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-008-2	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-010-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-015-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-020-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-028-1	Outdoor Soil	1063418.76	1866283.577		X	X						
	EIP-SS216-030-1	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-030-2	Outdoor Soil	1063418.76	1866283.577		X							
	EIP-SS216-038-1	Outdoor Soil	1063418.76	1866283.577		X	X						
	EIP-SS216-040-1	Outdoor Soil	1063418.76	1866283.577		X							
EIP-SS217	EIP-SS217-003-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-008-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-013-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-013-2	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-015-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-023-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-025-1	Outdoor Soil	1063308.349	1866102.801		X							
	EIP-SS217-033-1	Outdoor Soil	1063308.349	1866102.801		X	X						
	EIP-SS217-038-1	Outdoor Soil	1063308.349	1866102.801		X	X						
	EIP-SS217-038-2	Outdoor Soil	1063308.349	1866102.801			X						
EIP-SS218	EIP-SS218-003-1	Outdoor Soil	1063213.814	1866441.546		X							
	EIP-SS218-003-2	Outdoor Soil	1063213.814	1866441.546		X							
	EIP-SS218S-005-1	Outdoor Soil	1063213.814	1866441.546							X		
	EIP-SS218-008-1	Outdoor Soil	1063213.814	1866441.546		X	X						
	EIP-SS218-010-1	Outdoor Soil	1063213.814	1866441.546		X							
	EIP-SS218-013-1	Outdoor Soil	1063213.814	1866441.546		X	X						
	EIP-SS218-015-1	Outdoor Soil	1063213.814	1866441.546		X							
	EIP-SS218-018-1	Outdoor Soil	1063213.814	1866441.546		X	X						
	EIP-SS218-020-1	Outdoor Soil	1063213.814	1866441.546		X							
	EIP-SS218-023-1	Outdoor Soil	1063213.814	1866441.546			X						
	EIP-SS218-025-1	Outdoor Soil	1063213.814	1866441.546		X							
EIP-SS256	EIP-SS256-000-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-005-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-010-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-015-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-015-2	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-020-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-025-1	Outdoor Soil	1063260.158	1866425.316		X							
	EIP-SS256-030-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-035-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-040-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-045-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-050-1	Outdoor Soil	1063260.158	1866425.316					X	X			
	EIP-SS256-050-2	Outdoor Soil	1063260.158	1866425.316						X			
	EIP-SS256-055-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-060-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-075-1	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-075-2	Outdoor Soil	1063260.158	1866425.316					X				
	EIP-SS256-080-1	Outdoor Soil	1063260.158	1866425.316					X				
EIP-MW216I	NA	MW	1063418.76	1866283.577	Monitoring Well Dry-Sample Not Collected								
EIP-MW217I	NA	MW	1063308.349	1866102.801	Monitoring Well Dry-Sample Not Collected								
EIP-MW218S	EIP-MW218S-XXX-1	MW GW	1063213.814	1866441.546								X	
EIP-MW256D	EIP-MW256D-XXX-1	MW GW	1063260.158	1866425.316								X	
EIP-MW256D	EIP-MW256D-XXX-2	MW GW	1063260.158	1866425.316								X	
Study Area E Total Samples Analyzed:					3	73	14	0	10	2	1	3	0
Study Area F													
Lovejoy-2655 Wisconsin													
EIP-PS051	EIP-PS051-XXX-1	Soil Gas	1062138.57	1865708.37	X								
EIP-PS052	EIP-PS052-XXX-1	Soil Gas	1062057.301	1865625.7	X								
EIP-PS053	EIP-PS053-XXX-1	Soil Gas	1062051.696	1865680.347	X								
EIP-PS054	EIP-PS054-XXX-1	Soil Gas	1062030.678	1865754.609	X								
EIP-PS055	EIP-PS055-XXX-1	Soil Gas	1062110.546	1865774.226	X								

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS013	EIP-SS013-003-1	Outdoor Soil	1062205.98	1865704.46		X							
	EIP-SS013-003-2	Outdoor Soil	1062205.98	1865704.46		X							
	EIP-SS013-005-1	Outdoor Soil	1062205.98	1865704.46		X	X						
	EIP-SS013-005-2	Outdoor Soil	1062205.98	1865704.46		X							
	EIP-SS013-010-1	Outdoor Soil	1062205.98	1865704.46		X							
EIP-SS014	EIP-SS014-002-1	Outdoor Soil	1062111.65	1865565.87		X							
	EIP-SS014-006-1	Outdoor Soil	1062111.65	1865565.87		X							
	EIP-SS014-008-1	Outdoor Soil	1062111.65	1865565.87		X							
	EIP-SS014-012-1	Outdoor Soil	1062111.65	1865565.87		X							
EIP-SS015	EIP-SS015-003-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-005-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-013-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-018-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-023-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-025-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-033-1	Outdoor Soil	1062203.09	1865734.19		X							
	EIP-SS015-038-1	Outdoor Soil	1062203.09	1865734.19		X							
EIP-SS016	EIP-SS016-000-1	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-006-1	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-006-2	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-010-1	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-012-1	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-018-1	Outdoor Soil	1062163.46	1865567.72		X							
	EIP-SS016-020-1	Outdoor Soil	1062163.46	1865567.72		X							
EIP-SS017	EIP-SS017-003-1	Outdoor Soil	1062202.51	1865760.04		X	X						
	EIP-SS017-005-1	Outdoor Soil	1062202.51	1865760.04		X	X						
	EIP-SS017-010-1	Outdoor Soil	1062202.51	1865760.04		X							
	EIP-SS017-018-1	Outdoor Soil	1062202.51	1865760.04		X							
	EIP-SS017-023-1	Outdoor Soil	1062202.51	1865760.04		X							
	EIP-SS017-028-1	Outdoor Soil	1062202.51	1865760.04		X							
EIP-SS018	EIP-SS018-002-1	Outdoor Soil	1062210.31	1865578.1		X							
	EIP-SS018-006-1	Outdoor Soil	1062210.31	1865578.1		X							
	EIP-SS018-008-1	Outdoor Soil	1062210.31	1865578.1		X							
	EIP-SS018-014-1	Outdoor Soil	1062210.31	1865578.1		X							
	EIP-SS018-016-1	Outdoor Soil	1062210.31	1865578.1		X							
	EIP-SS018-022-1	Outdoor Soil	1062210.31	1865578.1		X							
EIP-SS019	EIP-SS019-003-1	Outdoor Soil	1062202.35	1865786.64		X							
	EIP-SS019-005-1	Outdoor Soil	1062202.35	1865786.64		X	X						
	EIP-SS019-008-1	Outdoor Soil	1062202.35	1865786.64		X							
	EIP-SS019-010-1	Outdoor Soil	1062202.35	1865786.64		X	X						
	EIP-SS019-013-1	Outdoor Soil	1062202.35	1865786.64		X							
EIP-SS020	EIP-SS020-003-1	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-005-1	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-005-2	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-013-1	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-013-2	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-018-1	Outdoor Soil	1062185.14	1865707.32		X							
	EIP-SS020-023-1	Outdoor Soil	1062185.14	1865707.32		X							
EIP-SS021	EIP-SS021-003-1	Outdoor Soil	1062186.26	1865750.41		X							
	EIP-SS021-008-1	Outdoor Soil	1062186.26	1865750.41		X	X						
	EIP-SS021-013-1	Outdoor Soil	1062186.26	1865750.41		X							
	EIP-SS021-015-1	Outdoor Soil	1062186.26	1865750.41		X							
	EIP-SS021-020-1	Outdoor Soil	1062186.26	1865750.41		X							
	EIP-SS021-025-1	Outdoor Soil	1062186.26	1865750.41		X							
	EIP-SS021-033-1	Outdoor Soil	1062186.26	1865750.41		X							
EIP-SS022	EIP-SS022-003-1	Outdoor Soil	1062171.438	1865769.831		X	X						
	EIP-SS022-005-1	Outdoor Soil	1062171.438	1865769.831		X	X						
	EIP-SS022-010-1	Outdoor Soil	1062171.438	1865769.831		X							
	EIP-SS022-010-2	Outdoor Soil	1062171.438	1865769.831		X							
EIP-SS023	EIP-SS023-003-1	Outdoor Soil	1062195.148	1865812.527		X							
	EIP-SS023-003-2	Outdoor Soil	1062195.148	1865812.527		X							
	EIP-SS023-008-1	Outdoor Soil	1062195.148	1865812.527		X	X						
	EIP-SS023-010-1	Outdoor Soil	1062195.148	1865812.527			X						
	EIP-SS023-010-2	Outdoor Soil	1062195.148	1865812.527			X						
	EIP-SS023-013-1	Outdoor Soil	1062195.148	1865812.527		X							
EIP-SS024	EIP-SS024-003-1	Outdoor Soil	1062236.444	1865759.27		X							
	EIP-SS024-008-1	Outdoor Soil	1062236.444	1865759.27		X							
	EIP-SS024-010-1	Outdoor Soil	1062236.444	1865759.27		X	X						
EIP-SS222	EIP-SS222-000-1	Indoor Soil	1062138.57	1865708.37		X							
	EIP-SS222-002-1	Indoor Soil	1062138.57	1865708.37		X	X						
	EIP-SS222-004-1	Indoor Soil	1062138.57	1865708.37		X							
	EIP-SS222-006-1	Indoor Soil	1062138.57	1865708.37		X							
	EIP-SS222-008-1	Indoor Soil	1062138.57	1865708.37		X							
EIP-SS223	EIP-SS223-000-1	Indoor Soil	1062110.546	1865774.226		X							
	EIP-SS223-002-1	Indoor Soil	1062110.546	1865774.226		X							
	EIP-SS223-002-2	Indoor Soil	1062110.546	1865774.226		X							
	EIP-SS223-004-1	Indoor Soil	1062110.546	1865774.226		X	X						
	EIP-SS223-006-1	Indoor Soil	1062110.546	1865774.226		X							
EIP-SS224	EIP-SS224-000-1	Indoor Soil	1062051.696	1865680.347		X							
	EIP-SS224-000-2	Indoor Soil	1062051.696	1865680.347		X							
	EIP-SS224-002-1	Indoor Soil	1062051.696	1865680.347		X	X						
	EIP-SS224-004-1	Indoor Soil	1062051.696	1865680.347		X							
	EIP-SS224-006-1	Indoor Soil	1062051.696	1865680.347		X							
	EIP-SS224-008-1	Indoor Soil	1062051.696	1865680.347		X							
EIP-SS237	EIP-SS237-000-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-008-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-013-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-018-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-020-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-025-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-030-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-038-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-043-1	Outdoor Soil	1062329.814	1865471.525					X				
	EIP-SS237-048-1	Outdoor Soil	1062329.814	1865471.525					X				
EIP-SS238	EIP-SS238-002-1	Outdoor Soil	1061918.793	1865533.506		X							
	EIP-SS238-004-1	Outdoor Soil	1061918.793	1865533.506		X							
	EIP-SS238-010-1	Outdoor Soil	1061918.793	1865533.506		X							
	EIP-SS238-012-1	Outdoor Soil	1061918.793	1865533.506		X							
	EIP-SS238-018-1	Outdoor Soil	1061918.793	1865533.506		X							
	EIP-SS238-020-1	Outdoor Soil	1061918.793	1865533.506					X				
	EIP-SS238-024-1	Outdoor Soil	1061918.793	1865533.506					X				
	EIP-SS238-028-1	Outdoor Soil	1061918.793	1865533.506					X				
	EIP-SS238-032-1	Outdoor Soil	1061918.793	1865533.506					X				
	EIP-SS238-038-1	Outdoor Soil	1061918.793	1865533.506					X				

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS239	EIP-SS239-003-1	Outdoor Soil	1062316.527	1865759.426					X				
	EIP-SS239-005-1	Outdoor Soil	1062316.527	1865759.426					X				
	EIP-SS239-013-1	Outdoor Soil	1062316.527	1865759.426					X				
	EIP-SS239-015-1	Outdoor Soil	1062316.527	1865759.426					X				
	EIP-SS239-020-1	Outdoor Soil	1062316.527	1865759.426					X				
	EIP-SS239-025-1	Outdoor Soil	1062316.527	1865759.426					X				
EIP-SS240	EIP-SS240-003-1	Outdoor Soil	1062304.047	1865963.5					X				
	EIP-SS240-003-2	Outdoor Soil	1062304.047	1865963.5					X				
	EIP-SS240-008-1	Outdoor Soil	1062304.047	1865963.5					X				
	EIP-SS240-010-1	Outdoor Soil	1062304.047	1865963.5			X		X				
	EIP-SS240-010-2	Outdoor Soil	1062304.047	1865963.5			X						
	EIP-SS240-015-1	Outdoor Soil	1062304.047	1865963.5					X				
	EIP-SS240-019-1	Outdoor Soil	1062304.047	1865963.5							X		
	EIP-SS240-023-1	Outdoor Soil	1062304.047	1865963.5					X				
	EIP-SS240-025-1	Outdoor Soil	1062304.047	1865963.5					X	X			
	EIP-SS240-033-1	Outdoor Soil	1062304.047	1865963.5					X				
EIP-SS241	EIP-SS241-003-1	Outdoor Soil	1061942.295	1865959.907					X				
	EIP-SS241-003-2	Outdoor Soil	1061942.295	1865959.907					X				
	EIP-SS241-006-1	Outdoor Soil	1061942.295	1865959.907					X				
	EIP-SS241-013-1	Outdoor Soil	1061942.295	1865959.907					X				
	EIP-SS241-018-1	Outdoor Soil	1061942.295	1865959.907			X		X				
	EIP-SS241-020-1	Outdoor Soil	1061942.295	1865959.907						X			
	EIP-SS241-023-1	Outdoor Soil	1061942.295	1865959.907					X				
	EIP-SS241-028-1	Outdoor Soil	1061942.295	1865959.907					X				
EIP-SS262	EIP-SS262-000-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-000-2	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-005-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-010-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-015-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-020-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-025-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-030-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-035-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-040-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-045-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-050-1	Outdoor Soil	1062272.187	1865792.431					X	X			
	EIP-SS262-050-2	Outdoor Soil	1062272.187	1865792.431					X	X			
	EIP-SS262-055-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-060-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-065-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-070-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-075-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-080-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-085-1	Outdoor Soil	1062272.187	1865792.431					X				
	EIP-SS262-090-1	Outdoor Soil	1062272.187	1865792.431					X				
EIP-GW017	EIP-GW017-022-1	Grab GW	1062202.51	1865760.04								X	
EIP-GW018	EIP-GW018-027-1	Grab GW	1062210.31	1865578.1								X	
EIP-GW020	EIP-GW020-023-1	Grab GW	1062185.14	1865707.32								X	
EIP-MW237S	EIP-MW237S-XXX-1	MW GW	1062330.61	1865470.26								X	X
EIP-MW238S	EIP-MW238S-XXX-1	MW GW	1061918.79	1865533.5								X	
EIP-MW239S	EIP-MW239S-XXX-1	MW GW	1062316.52	1865759.42								X	X
EIP-MW240S	EIP-MW240S-XXX-1	MW GW	1062304.04	1865963.5								X	
	EIP-MW240S-XXX-2	MW GW	1062304.04	1865963.5								X	
EIP-MW241S	EIP-MW241S-XXX-1	MW GW	1061942.29	1865959.9								X	
EIP-MW262D	EIP-MW262D-XXX-1	MW GW	1062272.187	1865792.431								X	
			Study Area F Total Samples Analyzed:		5	87	18	0	57	4	1	10	2
Study Area G													
Ames-2537 Curtiss													
EIP-PS021	EIP-PS021-XXX-1	Soil Gas	1062599.516	1866985.538	X								
EIP-PS022	EIP-PS022-XXX-1	Soil Gas	1062554.689	1866894.483	X								
EIP-PS023	EIP-PS023-XXX-1	Soil Gas	1062586.908	1866844.052	X								
EIP-PS024	EIP-PS024-XXX-1	Soil Gas	1062490.25	1866734.786	X								
EIP-SS041	EIP-SS041-003-1	Outdoor Soil	1062383.97	1867039.2		X							
	EIP-SS041-008-1	Outdoor Soil	1062383.97	1867039.2		X	X						
	EIP-SS041-010-1	Outdoor Soil	1062383.97	1867039.2		X							
	EIP-SS041-013-1	Outdoor Soil	1062383.97	1867039.2		X	X						
EIP-SS042	EIP-SS042-003-1	Outdoor Soil	1062388.31	1866910.05		X	X						
	EIP-SS042-005-1	Outdoor Soil	1062388.31	1866910.05		X	X						
	EIP-SS042-013-1	Outdoor Soil	1062388.31	1866910.05		X							
	EIP-SS042-015-1	Outdoor Soil	1062388.31	1866910.05		X							
	EIP-SS042-020-1	Outdoor Soil	1062388.31	1866910.05		X							
EIP-SS204	EIP-SS204-000-1	Indoor Soil	1062554.689	1866894.483		X							
	EIP-SS204-002-1	Indoor Soil	1062554.689	1866894.483		X							
	EIP-SS204-004-1	Indoor Soil	1062554.689	1866894.483		X							
	EIP-SS204-004-2	Indoor Soil	1062554.689	1866894.483		X							
	EIP-SS204-006-1	Indoor Soil	1062554.689	1866894.483		X							
	EIP-SS204-008-1	Indoor Soil	1062554.689	1866894.483		X							
EIP-BD12D	EIP-BD12D-XXX-1	MW GW	1062495.523	1867074.306								X	
EIP-BD13D	EIP-BD13D-XXX-1	MW GW	1062535.108	1866622.262								X	X
EIP-MW1S	EIP-MW1S-XXX-1	MW GW	1062405.821	1866707.328								X	
EIP-MW2S	EIP-MW2S-XXX-1	MW GW	1062530.722	1866602.467								X	X
EIP-MW3I	EIP-MW3I-XXX-1	MW GW	1062396.288	1866948.984								X	
	EIP-MW3I-XXX-2	MW GW	1062396.288	1866948.984								X	
EIP-MW3S	EIP-MW3S-XXX-1	MW GW	1062396.288	1866948.984								X	X
EIP-MW4S	EIP-MW4S-XXX-1	MW GW	1062524.229	1867067.359								X	
EIP-MW5I	EIP-MW5I-XXX-1	MW GW	1062658.998	1867049.677								X	
EIP-MW6S	EIP-MW6S-XXX-1	MW GW	1062644.192	1866696.069								X	
EIP-MW8S	EIP-MW8S-XXX-1	MW GW	1062394.706	1867004.995								X	X
EIP-MW10I	EIP-MW10I-XXX-1	MW GW	1062428.624	1866775.218								X	
EIP-MW11I	EIP-MW11I-XXX-1	MW GW	1062409.152	1866921.249								X	
Fusibond-2615 Curtiss													
EIP-PS025	EIP-PS025-XXX-1	Soil Gas	1062299.734	1866942.112	X								
EIP-PS026	EIP-PS026-XXX-1	Soil Gas	1062302.536	1866865.065	X								
EIP-PS027	EIP-PS027-XXX-1	Soil Gas	1062235.295	1866865.065	X								
EIP-PS028	EIP-PS028-XXX-1	Soil Gas	1062186.266	1866936.508	X								
EIP-SS043	EIP-SS043-000-1	Outdoor Soil	1062268.36	1866979.771		X							
	EIP-SS043-004-1	Outdoor Soil	1062268.36	1866979.771		X							
	EIP-SS043-006-1	Outdoor Soil	1062268.36	1866979.771		X	X						
	EIP-SS043-010-1	Outdoor Soil	1062268.36	1866979.771		X							
	EIP-SS043-010-2	Outdoor Soil	1062268.36	1866979.771		X							
	EIP-SS043-014-1	Outdoor Soil	1062268.36	1866979.771		X	X						
	EIP-SS043-018-1	Outdoor Soil	1062268.36	1866979.771		X							
	EIP-SS043-020-1	Outdoor Soil	1062268.36	1866979.771		X							

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS044	EIP-SS044-002-1	Outdoor Soil	1062354.56	1866966.884		X	X						
	EIP-SS044-002-2	Outdoor Soil	1062354.56	1866966.884			X						
	EIP-SS044-006-1	Outdoor Soil	1062354.56	1866966.884		X							
	EIP-SS044-006-2	Outdoor Soil	1062354.56	1866966.884		X							
	EIP-SS044-010-1	Outdoor Soil	1062354.56	1866966.884		X	X						
	EIP-SS044-014-1	Outdoor Soil	1062354.56	1866966.884		X							
EIP-SS140	EIP-SS140-002-1	Outdoor Soil	1062343.953	1867040.7		X							
	EIP-SS140-006-1	Outdoor Soil	1062343.953	1867040.7		X							
	EIP-SS140-010-1	Outdoor Soil	1062343.953	1867040.7		X	X						
	EIP-SS140-014-1	Outdoor Soil	1062343.953	1867040.7		X	X						
EIP-SS141	EIP-SS141-002-1	Outdoor Soil	1062217.939	1867048.261		X							
	EIP-SS141-006-1	Outdoor Soil	1062217.939	1867048.261		X							
	EIP-SS141-008-1	Outdoor Soil	1062217.939	1867048.261		X							
	EIP-SS141-010-1	Outdoor Soil	1062217.939	1867048.261		X	X						
	EIP-SS141-014-1	Outdoor Soil	1062217.939	1867048.261		X							
	EIP-SS141-014-2	Outdoor Soil	1062217.939	1867048.261		X							
EIP-SS142	EIP-SS142-002-1	Outdoor Soil	1062116.384	1866961.266		X							
	EIP-SS142-004-1	Outdoor Soil	1062116.384	1866961.266		X							
	EIP-SS142-010-1	Outdoor Soil	1062116.384	1866961.266		X	X						
	EIP-SS142-014-1	Outdoor Soil	1062116.384	1866961.266		X	X						
	EIP-SS142-014-2	Outdoor Soil	1062116.384	1866961.266			X						
	EIP-SS142-016-1	Outdoor Soil	1062116.384	1866961.266		X							
	EIP-SS142-020-1	Outdoor Soil	1062116.384	1866961.266		X							
EIP-SS143	EIP-SS143-000-1	Outdoor Soil	1062115.984	1866832.02		X							
	EIP-SS143-004-1	Outdoor Soil	1062115.984	1866832.02		X							
	EIP-SS143-004-2	Outdoor Soil	1062115.984	1866832.02		X							
	EIP-SS143-008-1	Outdoor Soil	1062115.984	1866832.02		X							
	EIP-SS143-010-1	Outdoor Soil	1062115.984	1866832.02		X	X						
	EIP-SS143-014-1	Outdoor Soil	1062115.984	1866832.02		X							
EIP-SS205	EIP-SS205-000-1	Indoor Soil	1062235.295	1866865.065		X							
	EIP-SS205-004-1	Indoor Soil	1062235.295	1866865.065		X							
	EIP-SS205-006-1	Indoor Soil	1062235.295	1866865.065		X							
	EIP-SS205-008-1	Indoor Soil	1062235.295	1866865.065		X							
EIP-SS206	EIP-SS206-000-1	Indoor Soil	1062186.266	1866936.508		X							
	EIP-SS206-002-1	Indoor Soil	1062186.266	1866936.508		X							
	EIP-SS206-004-1	Indoor Soil	1062186.266	1866936.508		X							
	EIP-SS206-006-1	Indoor Soil	1062186.266	1866936.508		X							
	EIP-SS206-008-1	Indoor Soil	1062186.266	1866936.508		X							
EIP-SS242	EIP-SS242-003-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-008-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-010-1	Outdoor Soil	1062123.983	1867051.059			X		X				
	EIP-SS242-010-2	Outdoor Soil	1062123.983	1867051.059			X						
	EIP-SS242-018-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-020-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-028-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-033-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-035-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-040-1	Outdoor Soil	1062123.983	1867051.059					X				
	EIP-SS242-050-1	Outdoor Soil	1062123.983	1867051.059						X			
	EIP-SS242-053-1	Outdoor Soil	1062123.983	1867051.059					X				
EIP-SS243	EIP-SS243-000-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-004-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243S-004-1	Outdoor Soil	1062121.795	1866824.256							X		
	EIP-SS243-008-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-012-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-016-1	Outdoor Soil	1062121.795	1866824.256					X	X			
	EIP-SS243-022-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-026-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-028-1	Outdoor Soil	1062121.795	1866824.256					X				
	EIP-SS243-032-1	Outdoor Soil	1062121.795	1866824.256					X				
EIP-SS244	EIP-SS244-003-1	Outdoor Soil	1062224.35	1866830.34					X				
	EIP-SS244-008-1	Outdoor Soil	1062224.35	1866830.34					X				
	EIP-SS244-013-1	Outdoor Soil	1062224.35	1866830.34					X				
	EIP-SS244-015-1	Outdoor Soil	1062224.35	1866830.34					X				
	EIP-SS244-015-2	Outdoor Soil	1062224.35	1866830.34					X				
	EIP-SS244-020-1	Outdoor Soil	1062224.35	1866830.34				X					
	EIP-SS244-028-1	Outdoor Soil	1062224.35	1866830.34				X					
	EIP-SS244-033-1	Outdoor Soil	1062224.35	1866830.34				X					
	EIP-SS244-035-1	Outdoor Soil	1062224.35	1866830.34				X					
EIP-SS245	EIP-SS245-003-1	Outdoor Soil	1062346.491	1867011.285			X		X				
	EIP-SS245-008-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-010-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-010-2	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-015-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-023-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-028-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-033-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-038-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-043-1	Outdoor Soil	1062346.491	1867011.285					X				
	EIP-SS245-048-1	Outdoor Soil	1062346.491	1867011.285					X				
EIP-SS246	EIP-SS246-000-1	Outdoor Soil	1062361.423	1866892.223					X				
	EIP-SS246-003-1	Outdoor Soil	1062361.423	1866892.223					X				
	EIP-SS246-006-1	Outdoor Soil	1062361.423	1866892.223					X				
	EIP-SS246-009-1	Outdoor Soil	1062361.423	1866892.223					X				
	EIP-SS246-012-1	Outdoor Soil	1062361.423	1866892.223				X					
	EIP-SS246-015-1	Outdoor Soil	1062361.423	1866892.223				X					
	EIP-SS246-018-1	Outdoor Soil	1062361.423	1866892.223				X					
	EIP-SS246-021-1	Outdoor Soil	1062361.423	1866892.223				X					
EIP-SS250	EIP-SS250-000-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-003-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-008-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-013-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-018-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-023-1	Outdoor Soil	1062302.834	1867038.489		X							
	EIP-SS250-028-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-033-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-038-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-043-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-048-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-048-2	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-053-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-053-2	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-058-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-063-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-068-1	Outdoor Soil	1062302.834	1867038.489					X				
	EIP-SS250-073-1	Outdoor Soil	1062302.834	1867038.489					X				

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-MW242I	EIP-MW242I-XXX-1	MW GW	1062123.98	1867051.05								X	
	EIP-MW242I-XXX-2	MW GW	1062123.98	1867051.05								X	
EIP-MW243S	EIP-MW243S-XXX-1	MW GW	1062118.49	1866833.59								X	X
EIP-MW245S	EIP-MW245S-XXX-1	MW GW	1062346.49	1867011.28								X	
EIP-MW250D	EIP-MW250D-XXX-1	MW GW	1062302.834	1867038.489								X	X
Lindy-5200 Katrine													
EIP-PS042	EIP-PS042-XXX-1	Soil Gas	1061922.906	1866853.858	X								
EIP-PS043	EIP-PS043-XXX-1	Soil Gas	1061822.045	1866851.056	X								
EIP-SS135	EIP-SS135-003-1	Outdoor Soil	1061734.77	1866824.51		X							
	EIP-SS135-008-1	Outdoor Soil	1061734.77	1866824.51		X							
	EIP-SS135-010-1	Outdoor Soil	1061734.77	1866824.51		X							
	EIP-SS135-010-2	Outdoor Soil	1061734.77	1866824.51		X							
EIP-SS136	EIP-SS136-000-1	Outdoor Soil	1061675.64	1866859.01		X							
	EIP-SS136-005-1	Outdoor Soil	1061675.64	1866859.01		X							
	EIP-SS136-005-2	Outdoor Soil	1061675.64	1866859.01		X							
	EIP-SS136-013-1	Outdoor Soil	1061675.64	1866859.01		X							
EIP-SS137	EIP-SS137-003-1	Outdoor Soil	1061661.46	1866796.38		X							
	EIP-SS137-008-1	Outdoor Soil	1061661.46	1866796.38		X							
	EIP-SS137-010-1	Outdoor Soil	1061661.46	1866796.38		X							
EIP-SS138	EIP-SS138-002-1	Outdoor Soil	1061649.46	1866817.76		X							
	EIP-SS138-004-1	Outdoor Soil	1061649.46	1866817.76		X							
	EIP-SS138-010-1	Outdoor Soil	1061649.46	1866817.76		X							
	EIP-SS138-014-1	Outdoor Soil	1061649.46	1866817.76		X							
	EIP-SS138-016-1	Outdoor Soil	1061649.46	1866817.76		X							
EIP-SS226	EIP-SS226-000-1	Indoor Soil	1061922.906	1866853.858		X							
	EIP-SS226-002-1	Indoor Soil	1061922.906	1866853.858		X							
	EIP-SS226-002-2	Indoor Soil	1061922.906	1866853.858		X							
	EIP-SS226-004-1	Indoor Soil	1061922.906	1866853.858		X							
	EIP-SS226-006-1	Indoor Soil	1061922.906	1866853.858		X							
	EIP-SS226-008-1	Indoor Soil	1061922.906	1866853.858		X	X						
EIP-SS227	EIP-SS227-000-1	Indoor Soil	1061822.045	1866851.056		X							
	EIP-SS227-002-1	Indoor Soil	1061822.045	1866851.056		X							
	EIP-SS227-002-2	Indoor Soil	1061822.045	1866851.056		X							
	EIP-SS227-004-1	Indoor Soil	1061822.045	1866851.056		X							
	EIP-SS227-006-1	Indoor Soil	1061822.045	1866851.056		X							
	EIP-SS227-008-1	Indoor Soil	1061822.045	1866851.056		X							
EIP-SS263	EIP-SS263-003-1	Outdoor Soil	1061730.434	1866856.034		X							
	EIP-SS263-003-2	Outdoor Soil	1061730.434	1866856.034		X							
	EIP-SS263-007-1	Outdoor Soil	1061730.434	1866856.034							X		
	EIP-SS263-008-1	Outdoor Soil	1061730.434	1866856.034		X							
	EIP-SS263-010-1	Outdoor Soil	1061730.434	1866856.034		X							
	EIP-SS263-015-1	Outdoor Soil	1061730.434	1866856.034		X							
	EIP-SS263-023-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-028-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-030-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-038-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-040-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-045-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-053-1	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-053-2	Outdoor Soil	1061730.434	1866856.034					X				
	EIP-SS263-058-1	Outdoor Soil	1061730.434	1866856.034					X				
EIP-SS264	EIP-SS264-003-1	Outdoor Soil	1061754.877	1866879.196					X				
	EIP-SS264-008-1	Outdoor Soil	1061754.877	1866879.196					X				
	EIP-SS264-013-1	Outdoor Soil	1061754.877	1866879.196					X				
	EIP-SS264-015-1	Outdoor Soil	1061754.877	1866879.196					X				
	EIP-SS264-023-1	Outdoor Soil	1061754.877	1866879.196					X				
	EIP-SS264-028-1	Outdoor Soil	1061754.877	1866879.196					X				
EIP-SS265	EIP-SS265-003-1	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-005-1	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-005-2	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-008-1	Outdoor Soil	1062000.417	1866789.081							X		
	EIP-SS265-010-1	Outdoor Soil	1062000.417	1866789.081		X					X		
	EIP-SS265-018-1	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-020-1	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-028-1	Outdoor Soil	1062000.417	1866789.081		X							
	EIP-SS265-033-1	Outdoor Soil	1062000.417	1866789.081					X				
	EIP-SS265-038-1	Outdoor Soil	1062000.417	1866789.081					X				
	EIP-SS265-038-2	Outdoor Soil	1062000.417	1866789.081					X				
	EIP-SS265-040-1	Outdoor Soil	1062000.417	1866789.081					X				
EIP-SS266	EIP-SS266-006-1	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-006-2	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-008-1	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-012-1	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-018-1	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-020-1	Outdoor Soil	1061825.484	1866798.186		X							
	EIP-SS266-024-1	Outdoor Soil	1061825.484	1866798.186		X							
EIP-SS267	EIP-SS267-000-1	Outdoor Soil	1061677.659	1866942.39		X							
	EIP-SS267-004-1	Outdoor Soil	1061677.659	1866942.39		X							
	EIP-SS267-008-1	Outdoor Soil	1061677.659	1866942.39		X							
	EIP-SS267-012-1	Outdoor Soil	1061677.659	1866942.39		X							
	EIP-SS267-018-1	Outdoor Soil	1061677.659	1866942.39		X							
	EIP-SS267-020-1	Outdoor Soil	1061677.659	1866942.39		X							
EIP-SS268	EIP-SS268-000-1	Outdoor Soil	1061994.128	1866842.988					X				
	EIP-SS268-000-2	Outdoor Soil	1061994.128	1866842.988					X				
	EIP-SS268-004-1	Outdoor Soil	1061994.128	1866842.988					X				
	EIP-SS268-010-1	Outdoor Soil	1061994.128	1866842.988					X				
	EIP-SS268-014-1	Outdoor Soil	1061994.128	1866842.988					X				
	EIP-SS268-022-1	Outdoor Soil	1061994.128	1866842.988					X				
EIP-SS269	EIP-SS269-000-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-004-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-010-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-014-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-016-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-022-1	Outdoor Soil	1061899.332	1866801.241					X				
	EIP-SS269-026-1	Outdoor Soil	1061899.332	1866801.241					X				

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS282	EIP-SS282-000-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-007-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-012-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-017-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-022-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-027-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-032-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-037-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-042-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-047-1	Outdoor Soil	1062036.372	1866778.161					X	X			
	EIP-SS282-047-2	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-052-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-057-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-062-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-067-1	Outdoor Soil	1062036.372	1866778.161					X				
	EIP-SS282-072-1	Outdoor Soil	1062036.372	1866778.161					X				
EIP-SS283	EIP-SS283-000-1	Outdoor Soil	1062032.805	1866877.319		X							
	EIP-SS283-005-1	Outdoor Soil	1062032.805	1866877.319		X							
	EIP-SS283-010-1	Outdoor Soil	1062032.805	1866877.319		X				X			
	EIP-SS283-018-1	Outdoor Soil	1062032.805	1866877.319		X							
	EIP-SS283-023-1	Outdoor Soil	1062032.805	1866877.319		X							
	EIP-SS283-028-1	Outdoor Soil	1062032.805	1866877.319					X				
EIP-SS284	EIP-SS284-003-1	Outdoor Soil	1062029.161	1866944.698					X				
	EIP-SS284-008-1	Outdoor Soil	1062029.161	1866944.698					X				
	EIP-SS284-013-1	Outdoor Soil	1062029.161	1866944.698					X				
	EIP-SS284-015-1	Outdoor Soil	1062029.161	1866944.698					X				
	EIP-SS284-023-1	Outdoor Soil	1062029.161	1866944.698					X				
	EIP-SS284-025-1	Outdoor Soil	1062029.161	1866944.698					X				
EIP-SS285	EIP-SS285-000-1	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-000-2	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-008-1	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-013-1	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-018-1	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-023-1	Outdoor Soil	1062024.158	1867024.896					X				
	EIP-SS285-028-1	Outdoor Soil	1062024.158	1867024.896					X				
EIP-LD1I	EIP-LD1I-XXX-1	MW GW	1061726.066	1867062.955								X	X
EIP-MW263I	EIP-MW263I-XXX-1	MW GW	1061730.434	1866856.034								X	X
	EIP-MW263I-XXX-2	MW GW	1061730.434	1866856.034								X	
EIP-MW263S	EIP-MW263S-XXX-1	MW GW	1061738.912	1866864.241								X	X
	EIP-MW263S-XXX-2	MW GW	1061738.912	1866864.241									X
EIP-MW265S	EIP-MW265S-XXX-1	MW GW	1062000.417	1866789.081								X	
EIP-MW282D	EIP-MW282D-XXX-1	MW GW	1062036.372	1866778.161								X	
Molex-5224 Katrine													
EIP-PS056	EIP-PS056-XXX-1	Soil Gas	1061704.374	1866667.545	X								
EIP-PS057	EIP-PS057-XXX-1	Soil Gas	1061781.421	1866604.507	X								
EIP-SS169	EIP-SS169-000-1	Outdoor Soil	1062272.329	1866812.181		X							
	EIP-SS169-002-1	Outdoor Soil	1062272.329	1866812.181		X	X						
	EIP-SS169-006-1	Outdoor Soil	1062272.329	1866812.181		X	X						
	EIP-SS169-010-1	Outdoor Soil	1062272.329	1866812.181		X	X						
	EIP-SS169-012-1	Outdoor Soil	1062272.329	1866812.181		X							
	EIP-SS169-012-2	Outdoor Soil	1062272.329	1866812.181		X							
	EIP-SS169-018-1	Outdoor Soil	1062272.329	1866812.181		X							
	EIP-SS169-022-1	Outdoor Soil	1062272.329	1866812.181		X							
	EIP-SS169-026-1	Outdoor Soil	1062272.329	1866812.181		X							
EIP-SS170	EIP-SS170-002-1	Outdoor Soil	1062284.247	1866741.479		X							
	EIP-SS170-002-2	Outdoor Soil	1062284.247	1866741.479		X							
	EIP-SS170-006-1	Outdoor Soil	1062284.247	1866741.479		X	X						
	EIP-SS170-010-1	Outdoor Soil	1062284.247	1866741.479		X	X						
	EIP-SS170-012-1	Outdoor Soil	1062284.247	1866741.479		X							
	EIP-SS170-014-1	Outdoor Soil	1062284.247	1866741.479		X	X						
EIP-SS171	EIP-SS171-002-1	Outdoor Soil	1062228.811	1866813.162		X	X						
	EIP-SS171-006-1	Outdoor Soil	1062228.811	1866813.162		X							
	EIP-SS171-006-2	Outdoor Soil	1062228.811	1866813.162		X							
	EIP-SS171-010-1	Outdoor Soil	1062228.811	1866813.162		X	X						
	EIP-SS171-014-1	Outdoor Soil	1062228.811	1866813.162		X	X						
	EIP-SS171-016-1	Outdoor Soil	1062228.811	1866813.162		X							
	EIP-SS171-020-1	Outdoor Soil	1062228.811	1866813.162		X							
	EIP-SS171-024-1	Outdoor Soil	1062228.811	1866813.162		X							
EIP-SS172	EIP-SS172-002-1	Outdoor Soil	1062288.003	1866644.831		X							
	EIP-SS172-002-2	Outdoor Soil	1062288.003	1866644.831		X							
	EIP-SS172-004-1	Outdoor Soil	1062288.003	1866644.831		X							
	EIP-SS172-006-1	Outdoor Soil	1062288.003	1866644.831		X	X						
	EIP-SS172-010-1	Outdoor Soil	1062288.003	1866644.831		X	X						
	EIP-SS172-012-1	Outdoor Soil	1062288.003	1866644.831		X							
EIP-SS173	EIP-SS173-000-1	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-004-1	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-004-2	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-008-1	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-010-1	Outdoor Soil	1062150.338	1866726.773		X	X						
	EIP-SS173-010-2	Outdoor Soil	1062150.338	1866726.773			X						
	EIP-SS173-012-1	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-014-1	Outdoor Soil	1062150.338	1866726.773		X	X						
	EIP-SS173-014-2	Outdoor Soil	1062150.338	1866726.773			X						
	EIP-SS173-018-1	Outdoor Soil	1062150.338	1866726.773		X							
	EIP-SS173-020-1	Outdoor Soil	1062150.338	1866726.773		X							
EIP-SS174A	EIP-SS174A-002-1	Outdoor Soil	1062180.612	1866808.851		X							
	EIP-SS174A-002-2	Outdoor Soil	1062180.612	1866808.851		X							
	EIP-SS174A-006-1	Outdoor Soil	1062180.612	1866808.851		X	X						
	EIP-SS174A-010-1	Outdoor Soil	1062180.612	1866808.851		X	X						
EIP-SS174B	EIP-SS174B-012-1	Outdoor Soil	1062184.265	1866809.72		X							
	EIP-SS174B-014-1	Outdoor Soil	1062184.265	1866809.72		X							
	EIP-SS174B-016-1	Outdoor Soil	1062184.265	1866809.72		X							
	EIP-SS174B-020-1	Outdoor Soil	1062184.265	1866809.72		X							
EIP-SS175	EIP-SS175-002-1	Outdoor Soil	1062334.976	1866824.159		X							
	EIP-SS175-006-1	Outdoor Soil	1062334.976	1866824.159		X							
	EIP-SS175-006-2	Outdoor Soil	1062334.976	1866824.159		X							
	EIP-SS175-008-1	Outdoor Soil	1062334.976	1866824.159		X							
	EIP-SS175-012-1	Outdoor Soil	1062334.976	1866824.159		X							
	EIP-SS175-014-1	Outdoor Soil	1062334.976	1866824.159			X						
	EIP-SS175-014-2	Outdoor Soil	1062334.976	1866824.159			X						
	EIP-SS175-018-1	Outdoor Soil	1062334.976	1866824.159		X							

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS176	EIP-SS176-002-1	Outdoor Soil	1062223.232	1866751.203		X	X						
	EIP-SS176-006-1	Outdoor Soil	1062223.232	1866751.203		X	X						
	EIP-SS176-010-1	Outdoor Soil	1062223.232	1866751.203		X	X						
	EIP-SS176-012-1	Outdoor Soil	1062223.232	1866751.203		X							
	EIP-SS176-014-1	Outdoor Soil	1062223.232	1866751.203		X	X						
	EIP-SS176-014-2	Outdoor Soil	1062223.232	1866751.203			X						
	EIP-SS176-018-1	Outdoor Soil	1062223.232	1866751.203		X							
EIP-SS219	EIP-SS219-003-1	Outdoor Soil	1062287.143	1866795.848		X							
	EIP-SS219-003-2	Outdoor Soil	1062287.143	1866795.848		X							
	EIP-SS219-005-1	Outdoor Soil	1062287.143	1866795.848		X							
	EIP-SS219-008-1	Outdoor Soil	1062287.143	1866795.848		X	X						
	EIP-SS219S-010-1	Outdoor Soil	1062287.143	1866795.848							X		
	EIP-SS219-013-1	Outdoor Soil	1062287.143	1866795.848		X	X						
	EIP-SS219-013-2	Outdoor Soil	1062287.143	1866795.848			X						
	EIP-SS219-015-1	Outdoor Soil	1062287.143	1866795.848		X							
	EIP-SS219-018-1	Outdoor Soil	1062287.143	1866795.848		X	X						
	EIP-SS219-020-1	Outdoor Soil	1062287.143	1866795.848		X				X			
	EIP-SS219-028-1	Outdoor Soil	1062287.143	1866795.848		X							
	EIP-SS219-033-1	Outdoor Soil	1062287.143	1866795.848					X				
	EIP-SS219-038-1	Outdoor Soil	1062287.143	1866795.848					X				
	EIP-SS219-040-1	Outdoor Soil	1062287.143	1866795.848					X				
	EIP-SS219-048-1	Outdoor Soil	1062287.143	1866795.848					X				
EIP-GW171	EIP-GW171-017-1	Grab GW	1062228.811	1866813.162								X	
EIP-GW172	EIP-GW172-022-1	Grab GW	1062288.003	1866644.831								X	
EIP-GW173	EIP-GW173-018-1	Grab GW	1062150.338	1866726.773								X	
EIP-MW219S	EIP-MW219S-XXX-1	MW GW	1062287.14	1866795.84								X	
Scot-2525 Curtiss													
EIP-PS029	EIP-PS029-XXX-1	Soil Gas	1062813.846	1866991.141	X								
EIP-PS030	EIP-PS030-XXX-1	Soil Gas	1062725.592	1866886.078	X								
	EIP-PS030-XXX-2	Soil Gas	1062725.592	1866886.078	X								
EIP-SS025	EIP-SS025-000-1	Outdoor Soil	1062677.35	1867012.9		X							
	EIP-SS025-006-1	Outdoor Soil	1062677.35	1867012.9		X							
	EIP-SS025-010-1	Outdoor Soil	1062677.35	1867012.9		X							
	EIP-SS025-010-2	Outdoor Soil	1062677.35	1867012.9		X							
	EIP-SS025-012-1	Outdoor Soil	1062677.35	1867012.9		X							
EIP-SS026	EIP-SS026-000-1	Outdoor Soil	1062668.13	1866979.62		X							
	EIP-SS026-004-1	Outdoor Soil	1062668.13	1866979.62		X							
	EIP-SS026-010-1	Outdoor Soil	1062668.13	1866979.62		X							
	EIP-SS026-014-1	Outdoor Soil	1062668.13	1866979.62		X							
	EIP-SS026-018-1	Outdoor Soil	1062668.13	1866979.62		X							
EIP-SS027	EIP-SS027-002-1	Outdoor Soil	1062674.97	1866930.22		X							
	EIP-SS027-006-1	Outdoor Soil	1062674.97	1866930.22		X							
	EIP-SS027-010-1	Outdoor Soil	1062674.97	1866930.22		X	X						
	EIP-SS027-012-1	Outdoor Soil	1062674.97	1866930.22		X							
	EIP-SS027-018-1	Outdoor Soil	1062674.97	1866930.22		X							
	EIP-SS027-022-1	Outdoor Soil	1062674.97	1866930.22		X							
EIP-SS028	EIP-SS028-002-1	Outdoor Soil	1062676.87	1866898.78		X							
	EIP-SS028-004-1	Outdoor Soil	1062676.87	1866898.78		X							
	EIP-SS028-008-1	Outdoor Soil	1062676.87	1866898.78		X							
	EIP-SS028-014-1	Outdoor Soil	1062676.87	1866898.78		X							
EIP-SS029	EIP-SS029-000-1	Outdoor Soil	1062681.06	1866817.38		X							
	EIP-SS029-006-1	Outdoor Soil	1062681.06	1866817.38		X							
	EIP-SS029-010-1	Outdoor Soil	1062681.06	1866817.38		X							
	EIP-SS029-012-1	Outdoor Soil	1062681.06	1866817.38		X							
	EIP-SS029-018-1	Outdoor Soil	1062681.06	1866817.38		X							
	EIP-SS029-022-1	Outdoor Soil	1062681.06	1866817.38		X							
EIP-SS030	EIP-SS030-002-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-006-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-010-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-014-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-016-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-020-1	Outdoor Soil	1062781.332	1866815.157		X							
	EIP-SS030-026-1	Outdoor Soil	1062781.332	1866815.157		X							
EIP-SS031	EIP-SS031-000-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-006-1	Outdoor Soil	1062830.976	1866818.471		X	X						
	EIP-SS031-008-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-012-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-016-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-022-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-026-1	Outdoor Soil	1062830.976	1866818.471		X							
	EIP-SS031-028-1	Outdoor Soil	1062830.976	1866818.471		X							
EIP-SS032	EIP-SS032-000-1	Outdoor Soil	1062903.147	1866821.246		X							
	EIP-SS032-006-1	Outdoor Soil	1062903.147	1866821.246		X							
	EIP-SS032-008-1	Outdoor Soil	1062903.147	1866821.246		X							
	EIP-SS032-014-1	Outdoor Soil	1062903.147	1866821.246		X							
	EIP-SS032-020-1	Outdoor Soil	1062903.147	1866821.246		X							
	EIP-SS032-026-1	Outdoor Soil	1062903.147	1866821.246		X							
EIP-SS033	EIP-SS033-000-1	Outdoor Soil	1062784.155	1866754.1		X							
	EIP-SS033-000-2	Outdoor Soil	1062784.155	1866754.1		X							
	EIP-SS033-006-1	Outdoor Soil	1062784.155	1866754.1		X							
	EIP-SS033-008-1	Outdoor Soil	1062784.155	1866754.1		X							
	EIP-SS033-012-1	Outdoor Soil	1062784.155	1866754.1		X							
	EIP-SS033-016-1	Outdoor Soil	1062784.155	1866754.1		X							
EIP-SS034	EIP-SS034-002-1	Outdoor Soil	1062817.337	1866766.653		X	X						
	EIP-SS034-004-1	Outdoor Soil	1062817.337	1866766.653		X							
	EIP-SS034-010-1	Outdoor Soil	1062817.337	1866766.653		X							
	EIP-SS034-014-1	Outdoor Soil	1062817.337	1866766.653		X							
	EIP-SS034-018-1	Outdoor Soil	1062817.337	1866766.653		X							
EIP-SS035	EIP-SS035-002-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-006-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-006-2	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-008-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-014-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-016-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-022-1	Outdoor Soil	1062865.37	1866775.59		X							
	EIP-SS035-026-1	Outdoor Soil	1062865.37	1866775.59		X							
EIP-SS036	EIP-SS036-002-1	Outdoor Soil	1062831.4	1867104.51		X	X						
	EIP-SS036-006-1	Outdoor Soil	1062831.4	1867104.51		X							
	EIP-SS036-006-2	Outdoor Soil	1062831.4	1867104.51		X							
	EIP-SS036-008-1	Outdoor Soil	1062831.4	1867104.51		X							
	EIP-SS036-012-1	Outdoor Soil	1062831.4	1867104.51		X							
	EIP-SS036-018-1	Outdoor Soil	1062831.4	1867104.51		X							
	EIP-SS036-022-1	Outdoor Soil	1062831.4	1867104.51		X							

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS037	EIP-SS037-000-1	Outdoor Soil	1062909.88	1867047.49		X							
	EIP-SS037-006-1	Outdoor Soil	1062909.88	1867047.49		X							
	EIP-SS037-008-1	Outdoor Soil	1062909.88	1867047.49		X							
	EIP-SS037-014-1	Outdoor Soil	1062909.88	1867047.49		X							
EIP-SS038	EIP-SS038-000-1	Outdoor Soil	1062900.53	1866771.25		X							
	EIP-SS038-004-1	Outdoor Soil	1062900.53	1866771.25		X							
	EIP-SS038-008-1	Outdoor Soil	1062900.53	1866771.25		X							
	EIP-SS038-014-1	Outdoor Soil	1062900.53	1866771.25		X							
	EIP-SS038-018-1	Outdoor Soil	1062900.53	1866771.25		X							
	EIP-SS038-022-1	Outdoor Soil	1062900.53	1866771.25		X							
EIP-SS039A	EIP-SS039A-000-1	Outdoor Soil	1062710.35	1866781.61		X							
	EIP-SS039A-006-1	Outdoor Soil	1062710.35	1866781.61		X							
	EIP-SS039A-008-1	Outdoor Soil	1062710.35	1866781.61		X							
EIP-SS039B	EIP-SS039B-000-1	Outdoor Soil	1062719.73	1866775.37		X							
	EIP-SS039B-004-1	Outdoor Soil	1062719.73	1866775.37		X							
	EIP-SS039B-010-1	Outdoor Soil	1062719.73	1866775.37		X							
	EIP-SS039B-014-1	Outdoor Soil	1062719.73	1866775.37		X							
	EIP-SS039B-014-2	Outdoor Soil	1062719.73	1866775.37		X							
EIP-SS198	EIP-SS198-000-1	Indoor Soil	1062813.846	1866991.141		X							
	EIP-SS198-002-1	Indoor Soil	1062813.846	1866991.141		X							
	EIP-SS198-004-1	Indoor Soil	1062813.846	1866991.141		X	X						
	EIP-SS198-004-2	Indoor Soil	1062813.846	1866991.141			X						
	EIP-SS198-006-1	Indoor Soil	1062813.846	1866991.141		X							
	EIP-SS198-008-1	Indoor Soil	1062813.846	1866991.141		X							
	EIP-SS198-010-1	Indoor Soil	1062813.846	1866991.141		X							
	EIP-SS198-012-1	Indoor Soil	1062813.846	1866991.141		X							
EIP-SS199	EIP-SS199-000-1	Indoor Soil	1062725.592	1866886.078		X							
	EIP-SS199-000-2	Indoor Soil	1062725.592	1866886.078		X							
	EIP-SS199-002-1	Indoor Soil	1062725.592	1866886.078		X	X						
EIP-SS228	EIP-SS228-003-1	Outdoor Soil	1062671.01	1866988.205		X	X						
	EIP-SS228S-007-1	Outdoor Soil	1062671.01	1866988.205							X		
	EIP-SS228-008-1	Outdoor Soil	1062671.01	1866988.205		X	X			X			
	EIP-SS228-013-1	Outdoor Soil	1062671.01	1866988.205		X	X						
	EIP-SS228-013-2	Outdoor Soil	1062671.01	1866988.205			X						
	EIP-SS228-018-1	Outdoor Soil	1062671.01	1866988.205		X							
	EIP-SS228-018-2	Outdoor Soil	1062671.01	1866988.205		X							
EIP-SS229	EIP-SS229-003-1	Outdoor Soil	1062897.705	1866723.234		X							
	EIP-SS229-003-2	Outdoor Soil	1062897.705	1866723.234		X							
	EIP-SS229-008-1	Outdoor Soil	1062897.705	1866723.234		X	X						
	EIP-SS229-010-1	Outdoor Soil	1062897.705	1866723.234		X	X			X			
	EIP-SS229-018-1	Outdoor Soil	1062897.705	1866723.234		X	X						
	EIP-SS229-023-1	Outdoor Soil	1062897.705	1866723.234		X	X						
EIP-SS230	EIP-SS230-003-1	Outdoor Soil	1062958.189	1866710.802		X							
	EIP-SS230-003-2	Outdoor Soil	1062958.189	1866710.802		X							
	EIP-SS230-008-1	Outdoor Soil	1062958.189	1866710.802		X	X						
	EIP-SS230-010-1	Outdoor Soil	1062958.189	1866710.802		X							
	EIP-SS230-013-1	Outdoor Soil	1062958.189	1866710.802		X	X						
	EIP-SS230-015-1	Outdoor Soil	1062958.189	1866710.802		X							
	EIP-SS230-018-1	Outdoor Soil	1062958.189	1866710.802		X	X						
	EIP-SS230-023-1	Outdoor Soil	1062958.189	1866710.802				X					
	EIP-SS230-028-1	Outdoor Soil	1062958.189	1866710.802				X					
EIP-SS231	EIP-SS231-000-1	Outdoor Soil	1062958.505	1866797.428		X							
	EIP-SS231-000-2	Outdoor Soil	1062958.505	1866797.428		X							
	EIP-SS231-008-1	Outdoor Soil	1062958.505	1866797.428		X							
	EIP-SS231-013-1	Outdoor Soil	1062958.505	1866797.428		X				X			
	EIP-SS231S-015-1	Outdoor Soil	1062958.505	1866797.428							X		
	EIP-SS231-018-1	Outdoor Soil	1062958.505	1866797.428		X							
	EIP-SS231-020-1	Outdoor Soil	1062958.505	1866797.428				X					
	EIP-SS231-028-1	Outdoor Soil	1062958.505	1866797.428				X					
	EIP-SS231-033-1	Outdoor Soil	1062958.505	1866797.428				X					
	EIP-SS231-035-1	Outdoor Soil	1062958.505	1866797.428				X					
EIP-SS232	EIP-SS232-003-1	Outdoor Soil	1062811.503	1866705.525		X							
	EIP-SS232-008-1	Outdoor Soil	1062811.503	1866705.525		X							
	EIP-SS232-013-1	Outdoor Soil	1062811.503	1866705.525		X							
	EIP-SS232-015-1	Outdoor Soil	1062811.503	1866705.525		X							
	EIP-SS232-020-1	Outdoor Soil	1062811.503	1866705.525				X					
	EIP-SS232-028-1	Outdoor Soil	1062811.503	1866705.525				X					
EIP-SS233	EIP-SS233-003-1	Outdoor Soil	1062852.915	1866707.291		X							
	EIP-SS233-008-1	Outdoor Soil	1062852.915	1866707.291		X							
	EIP-SS233-013-1	Outdoor Soil	1062852.915	1866707.291		X							
	EIP-SS233-018-1	Outdoor Soil	1062852.915	1866707.291		X							
	EIP-SS233-023-1	Outdoor Soil	1062852.915	1866707.291					X				
	EIP-SS233-028-1	Outdoor Soil	1062852.915	1866707.291					X				
EIP-SS234A	EIP-SS234A-000-1	Outdoor Soil	1062948.16	1866898.96		X							
	EIP-SS234A-000-2	Outdoor Soil	1062948.16	1866898.96		X							
	EIP-SS234A-004-1	Outdoor Soil	1062948.16	1866898.96		X	X						
	EIP-SS234A-006-1	Outdoor Soil	1062948.16	1866898.96		X							
	EIP-SS234A-010-1	Outdoor Soil	1062948.16	1866898.96		X	X						
EIP-SS234B	EIP-SS234B-014-1	Outdoor Soil	1062951.09	1866897.5		X	X						
	EIP-SS234B-018-1	Outdoor Soil	1062951.09	1866897.5		X	X						
	EIP-SS234B-022-1	Outdoor Soil	1062951.09	1866897.5					X				
	EIP-SS234B-024-1	Outdoor Soil	1062951.09	1866897.5					X				
	EIP-SS234B-028-1	Outdoor Soil	1062951.09	1866897.5					X				
EIP-SS235	EIP-SS235-003-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-008-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-010-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-018-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-023-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-028-1	Outdoor Soil	1062959.53	1867067.5					X				
	EIP-SS235-030-1	Outdoor Soil	1062959.53	1867067.5			X		X				
	EIP-SS235-035-1	Outdoor Soil	1062959.53	1867067.5			X		X	X			
	EIP-SS235-040-1	Outdoor Soil	1062959.53	1867067.5			X		X				
EIP-SS236	EIP-SS236-003-1	Outdoor Soil	1062800.352	1867081					X				
	EIP-SS236-008-1	Outdoor Soil	1062800.352	1867081					X				
	EIP-SS236-013-1	Outdoor Soil	1062800.352	1867081					X				
	EIP-SS236-018-1	Outdoor Soil	1062800.352	1867081					X				
	EIP-SS236-020-1	Outdoor Soil	1062800.352	1867081			X		X				
	EIP-SS236-023-1	Outdoor Soil	1062800.352	1867081					X				
	EIP-SS236-025-1	Outdoor Soil	1062800.352	1867081			X		X				
EIP-BD14D	EIP-BD14D-XXX-1	MW GW	1062862.913	1866729.364								X	X
EIP-BD14I	EIP-BD14I-XXX-1	MW GW	1062862.913	1866729.364								X	
EIP-GW029	EIP-GW029-012-1	Grab GW	1062681.06	1866817.38								X	
EIP-GW030	EIP-GW030-014-1	Grab GW	1062781.332	1866815.157								X	
EIP-MW228S	EIP-MW228S-XXX-1	MW GW	1062675	1866985.27								X	
EIP-MW228I	NA	MW	1062671.01	1866988.205	Monitoring Well Dry-Sample Not Collected								

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-MW229S	EIP-MW229S-XXX-1	MW GW	1062897.11	1866719.61								X	
EIP-MW229I	NA	MW	1062897.705	1866723.234	Monitoring Well Dry-Sample Not Collected								
EIP-MW231S	EIP-MW231S-XXX-1	MW GW	1062958.5	1866797.42								X	
EIP-MW235I	EIP-MW235I-XXX-1	MW GW	1062959.53	1867067.5								X	
EIP-MW235S	EIP-MW235S-XXX-1	MW GW	1062958.88	1867069.26								X	X
EIP-OV6I	EIP-OV61-XXX-1	MW GW	1062830.961	1867075.952								X	X
Study Area G Total Samples Analyzed:					15	329	75	16	138	9	7	38	13
Ames-2537 Curtiss Total Samples Analyzed:					4	15	4	0	0	0	0	13	4
Fusibond-2615 Curtiss Total Samples Analyzed:					4	50	15	8	51	2	1	5	2
Lindy-5200 Katrine Total Samples Analyzed:					2	58	1	0	62	2	3	6	4
Molex-5224 Katrine Total Samples Analyzed:					2	0	0	0	0	0	0	0	0
Molex EPL-5224 Katrine Total Samples Analyzed:					0	67	28	0	4	1	1	4	0
Scot-2525 Curtiss Total Samples Analyzed:					3	139	27	8	21	4	2	10	3
Study Area H													
Molex-5225 Walnut													
EIP-PS058	EIP-PS058-XXX-1	Soil Gas	1061059.397	1866514.763	X								
EIP-PS059	EIP-PS059-XXX-1	Soil Gas	1061049.94	1866421.772	X								
EIP-SS166A	EIP-SS166A-000-1	Outdoor Soil	1061267.26	1866556.04		X							
	EIP-SS166A-000-2	Outdoor Soil	1061267.26	1866556.04		X							
	EIP-SS166A-004-1	Outdoor Soil	1061267.26	1866556.04		X	X						
	EIP-SS166A-006-1	Outdoor Soil	1061267.26	1866556.04		X							
EIP-SS166B	EIP-SS166B-008-1	Outdoor Soil	1061266.04	1866556.36		X	X						
	EIP-SS166B-014-1	Outdoor Soil	1061266.04	1866556.36		X	X						
EIP-SS167	EIP-SS167-002-1	Outdoor Soil	1061133.77	1866620.52		X	X						
	EIP-SS167-006-1	Outdoor Soil	1061133.77	1866620.52		X							
	EIP-SS167-006-2	Outdoor Soil	1061133.77	1866620.52		X							
	EIP-SS167-008-1	Outdoor Soil	1061133.77	1866620.52		X							
	EIP-SS167-010-1	Outdoor Soil	1061133.77	1866620.52		X	X						
	EIP-SS167-014-1	Outdoor Soil	1061133.77	1866620.52			X						
EIP-SS168	EIP-SS168-002-1	Outdoor Soil	1061053.6	1866619.37		X	X						
	EIP-SS168-004-1	Outdoor Soil	1061053.6	1866619.37		X	X						
	EIP-SS168-010-1	Outdoor Soil	1061053.6	1866619.37		X							
	EIP-SS168-010-2	Outdoor Soil	1061053.6	1866619.37		X							
	EIP-SS168-014-1	Outdoor Soil	1061053.6	1866619.37		X	X						
EIP-GW167	EIP-GW167-025-1	Grab GW	1061133.77	1866620.52								X	
EIP-MWM1	EIP-MWM1-XXX-1	MW GW	1061082.304	1866370.97								X	
EIP-MWM2	EIP-MWM2-XXX-1	MW GW	1061227.388	1866358.421								X	
Study Area H Total Samples Analyzed:					2	16	9	0	0	0	0	3	0
Study Area I													
Norwood-2538 Wisconsin													
EIP-PS003	EIP-PS003-XXX-1	Soil Gas	1062572.9	1866206.666	X								
Builders Edge-2464 Wisconsin													
EIP-PS060	EIP-PS060-XXX-1	Soil Gas	1063038.673	1866207.205	X								
	EIP-PS060-XXX-2	Soil Gas	1063038.673	1866207.205	X								
CVP-2514-2518 Wisconsin													
EIP-PS061	EIP-PS061-XXX-1	Soil Gas	1062800.705	1866432.279	X								
EIP-PS062	EIP-PS062-XXX-1	Soil Gas	1062798.339	1866468.594	X								
	EIP-PS062-XXX-2	Soil Gas	1062798.339	1866468.594	X								
EIP-SS009	EIP-SS009-003-1	Outdoor Soil	1062796.31	1866567.04		X							
	EIP-SS009-008-1	Outdoor Soil	1062796.31	1866567.04		X							
	EIP-SS009-010-1	Outdoor Soil	1062796.31	1866567.04		X							
EIP-SS010	EIP-SS010-003-1	Outdoor Soil	1062795.91	1866550.48		X							
	EIP-SS010-008-1	Outdoor Soil	1062795.91	1866550.48		X							
	EIP-SS010-010-1	Outdoor Soil	1062795.91	1866550.48		X							
EIP-SS011	EIP-SS011-003-1	Outdoor Soil	1062754.22	1866567.03		X							
	EIP-SS011-003-2	Outdoor Soil	1062754.22	1866567.03		X							
	EIP-SS011-005-1	Outdoor Soil	1062754.22	1866567.03		X							
	EIP-SS011-010-1	Outdoor Soil	1062754.22	1866567.03		X							
EIP-SS012	EIP-SS012-000-1	Outdoor Soil	1062761.19	1866550.56		X							
	EIP-SS012-006-1	Outdoor Soil	1062761.19	1866550.56			X						
	EIP-SS012-008-1	Outdoor Soil	1062761.19	1866550.56		X							
	EIP-SS012-010-1	Outdoor Soil	1062761.19	1866550.56		X							
EIP-SS247	EIP-SS247-002-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-002-2	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-006-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-010-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-012-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-016-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-020-1	Outdoor Soil	1062859.95	1866128.02		X				X			
	EIP-SS247-030-1	Outdoor Soil	1062859.95	1866128.02		X							
	EIP-SS247-034-1	Outdoor Soil	1062859.95	1866128.02				X					
	EIP-SS247-034-2	Outdoor Soil	1062859.95	1866128.02				X					
	EIP-SS247-036-1	Outdoor Soil	1062859.95	1866128.02				X					
EIP-SS248	EIP-SS248-003-1	Outdoor Soil	1062720.82	1866555.46		X							
	EIP-SS248-003-2	Outdoor Soil	1062720.82	1866555.46		X							
	EIP-SS248-008-1	Outdoor Soil	1062720.82	1866555.46		X							
	EIP-SS248S-010-1	Outdoor Soil	1062720.82	1866555.46							X		
	EIP-SS248-013-1	Outdoor Soil	1062720.82	1866555.46		X							
	EIP-SS248-018-1	Outdoor Soil	1062720.82	1866555.46		X							
	EIP-SS248-020-1	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-025-1	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-030-1	Outdoor Soil	1062720.82	1866555.46						X			
	EIP-SS248-033-1	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-038-1	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-043-1	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-043-2	Outdoor Soil	1062720.82	1866555.46				X					
	EIP-SS248-048-1	Outdoor Soil	1062720.82	1866555.46				X					
EIP-SS249	EIP-SS249-000-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-005-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-010-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-010-2	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-018-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-020-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-028-1	Outdoor Soil	1063098.44	1866548.42		X							
	EIP-SS249-033-1	Outdoor Soil	1063098.44	1866548.42				X					
	EIP-SS249-038-1	Outdoor Soil	1063098.44	1866548.42				X					
	EIP-SS249-043-1	Outdoor Soil	1063098.44	1866548.42				X					
	EIP-SS249-048-1	Outdoor Soil	1063098.44	1866548.42				X					
EIP-GW012	EIP-GW012-025-1	Grab GW	1062761.19	1866550.56								X	
EIP-MW248I	EIP-MW248I-XXX-1	MW GW	1062720.82	1866555.46								X	
EIP-MW248S	EIP-MW248S-XXX-1	MW GW	1062716.88	1866558.142								X	
	EIP-MW248S-XXX-2	MW GW	1062716.88	1866558.142								X	
Study Area I Total Samples Analyzed:					6	33	1	14	0	2	1	4	0

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Study Area J													
Bales-2824 Hitchcock													
EIP-PS088	EIP-PS088-XXX-1	Soil Gas	1060386.516	1867772.598	X								
EIP-PS089	EIP-PS089-XXX-1	Soil Gas	1060379.294	1867697.29	X								
EIP-PS090	EIP-PS090-XXX-1	Soil Gas	1060346.282	1867629.203	X								
Casco-2800 Hitchcock													
EIP-PS031	EIP-PS031-XXX-1	Soil Gas	1060773.373	1867682.847	X								
EIP-PS032	EIP-PS032-XXX-1	Soil Gas	1060755.836	1867643.646	X								
EIP-SS161	EIP-SS161-000-1	Outdoor Soil	1060830.49	1867762.97		X							
	EIP-SS161-006-1	Outdoor Soil	1060830.49	1867762.97		X							
	EIP-SS161-006-2	Outdoor Soil	1060830.49	1867762.97		X							
	EIP-SS161-010-1	Outdoor Soil	1060830.49	1867762.97		X							
	EIP-SS161-014-1	Outdoor Soil	1060830.49	1867762.97		X	X						
EIP-SS162	EIP-SS162-002-1	Outdoor Soil	1060744.63	1867764.07		X							
	EIP-SS162-002-2	Outdoor Soil	1060744.63	1867764.07		X							
	EIP-SS162-004-1	Outdoor Soil	1060744.63	1867764.07		X							
	EIP-SS162-010-1	Outdoor Soil	1060744.63	1867764.07		X	X						
	EIP-SS162-012-1	Outdoor Soil	1060744.63	1867764.07		X							
EIP-SS163	EIP-SS163-002-1	Outdoor Soil	1060667.44	1867751.19		X							
	EIP-SS163-004-1	Outdoor Soil	1060667.44	1867751.19		X	X						
	EIP-SS163-004-2	Outdoor Soil	1060667.44	1867751.19			X						
	EIP-SS163-010-1	Outdoor Soil	1060667.44	1867751.19		X							
	EIP-SS163-010-2	Outdoor Soil	1060667.44	1867751.19		X							
	EIP-SS163-012-1	Outdoor Soil	1060667.44	1867751.19		X							
	EIP-SS163-014-1	Outdoor Soil	1060667.44	1867751.19		X	X						
EIP-SS164	EIP-SS164-000-1	Outdoor Soil	1060665.9	1867701.37		X							
	EIP-SS164-002-1	Outdoor Soil	1060665.9	1867701.37		X	X						
	EIP-SS164-006-1	Outdoor Soil	1060665.9	1867701.37		X							
	EIP-SS164-010-1	Outdoor Soil	1060665.9	1867701.37		X							
	EIP-SS164-014-1	Outdoor Soil	1060665.9	1867701.37		X							
	EIP-SS164-014-2	Outdoor Soil	1060665.9	1867701.37		X							
EIP-SS165	EIP-SS165-000-1	Outdoor Soil	1060663.92	1867620.49		X							
	EIP-SS165-006-1	Outdoor Soil	1060663.92	1867620.49		X							
	EIP-SS165-006-2	Outdoor Soil	1060663.92	1867620.49		X							
	EIP-SS165-008-1	Outdoor Soil	1060663.92	1867620.49		X							
	EIP-SS165-014-1	Outdoor Soil	1060663.92	1867620.49		X	X						
EIP-GW163	EIP-GW163-014-1	Grab GW	1060667.44	1867751.19								X	
	EIP-GW163-014-2	Grab GW	1060667.44	1867751.19								X	
2820 Hitchcock													
EIP-SS184	EIP-SS184-002-1	Outdoor Soil	1060462.451	1867593.351		X							
	EIP-SS184-006-1	Outdoor Soil	1060462.451	1867593.351		X	X						
	EIP-SS184-008-1	Outdoor Soil	1060462.451	1867593.351		X							
	EIP-SS184-010-1	Outdoor Soil	1060462.451	1867593.351		X	X						
	EIP-SS184-014-1	Outdoor Soil	1060462.451	1867593.351		X	X						
	EIP-SS184-018-1	Outdoor Soil	1060462.451	1867593.351		X							
EIP-SS185	EIP-SS185-002-1	Outdoor Soil	1060456.506	1867666.069		X							
	EIP-SS185-004-1	Outdoor Soil	1060456.506	1867666.069		X							
	EIP-SS185-008-1	Outdoor Soil	1060456.506	1867666.069		X							
	EIP-SS185-014-1	Outdoor Soil	1060456.506	1867666.069		X							
	EIP-SS185-022-1	Outdoor Soil	1060456.506	1867666.069		X	X						
EIP-SS186	EIP-SS186-002-1	Outdoor Soil	1060454.184	1867712.583		X							
	EIP-SS186-004-1	Outdoor Soil	1060454.184	1867712.583		X							
	EIP-SS186-008-1	Outdoor Soil	1060454.184	1867712.583		X							
	EIP-SS186-014-1	Outdoor Soil	1060454.184	1867712.583		X							
	EIP-SS186-022-1	Outdoor Soil	1060454.184	1867712.583		X							
EIP-SS187	EIP-SS187-002-1	Outdoor Soil	1060450.356	1867832.715		X							
	EIP-SS187-004-1	Outdoor Soil	1060450.356	1867832.715		X							
	EIP-SS187-006-1	Outdoor Soil	1060450.356	1867832.715		X	X						
	EIP-SS187-010-1	Outdoor Soil	1060450.356	1867832.715		X	X						
	EIP-SS187-014-1	Outdoor Soil	1060450.356	1867832.715		X	X						
EIP-GW185	EIP-GW185-024-1	Grab GW	1060456.506	1867666.069								X	
				Study Area J Total Samples Analyzed:	5	48	14	0	0	0	0	3	0
Study Area K													
Magnetrol-5300 Belmont													
EIP-PS044	EIP-PS044-XXX-1	Soil Gas	1064196.91	1867388.391	X								
EIP-PS045	EIP-PS045-XXX-1	Soil Gas	1064196.91	1867388.391	X								
EIP-PS046	EIP-PS046-XXX-1	Soil Gas	1064584.518	1865993.737	X								
EIP-PS047	EIP-PS047-XXX-1	Soil Gas	1064548.096	1865955.914	X								
EIP-PS048	EIP-PS048-XXX-1	Soil Gas	1064550.898	1865916.691	X								
EIP-PS049	EIP-PS049-XXX-1	Soil Gas	1064664.366	1865925.096	X								
	EIP-PS049-XXX-2	Soil Gas	1064664.366	1865925.096	X								
EIP-SS146	EIP-SS146-000-1	Outdoor Soil	1064481.07	1866012.68		X							
	EIP-SS146-002-1	Outdoor Soil	1064481.07	1866012.68		X	X						
	EIP-SS146-004-1	Outdoor Soil	1064481.07	1866012.68		X							
	EIP-SS146-010-1	Outdoor Soil	1064481.07	1866012.68		X							
	EIP-SS146-010-2	Outdoor Soil	1064481.07	1866012.68		X							
	EIP-SS146-014-1	Outdoor Soil	1064481.07	1866012.68		X	X						
EIP-SS147	EIP-SS147-002-1	Outdoor Soil	1064375.53	1866193.07		X							
	EIP-SS147-006-1	Outdoor Soil	1064375.53	1866193.07		X							
	EIP-SS147-010-1	Outdoor Soil	1064375.53	1866193.07		X							
	EIP-SS147-010-2	Outdoor Soil	1064375.53	1866193.07		X							
	EIP-SS147-014-1	Outdoor Soil	1064375.53	1866193.07		X							
EIP-SS148	EIP-SS148-002-1	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-002-2	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-006-1	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-008-1	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-012-1	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-016-1	Outdoor Soil	1064482.17	1865894.12		X							
	EIP-SS148-020-1	Outdoor Soil	1064482.17	1865894.12		X							
EIP-SS149	EIP-SS149-002-1	Outdoor Soil	1064557.441	1865828.938		X							
	EIP-SS149-004-1	Outdoor Soil	1064557.441	1865828.938		X							
	EIP-SS149-008-1	Outdoor Soil	1064557.441	1865828.938		X							
	EIP-SS149-010-1	Outdoor Soil	1064557.441	1865828.938		X	X						
	EIP-SS149-012-1	Outdoor Soil	1064557.441	1865828.938		X							
	EIP-SS149-014-1	Outdoor Soil	1064557.441	1865828.938		X	X						
EIP-SS150	EIP-SS150-000-1	Outdoor Soil	1064662.272	1865870.381		X							
	EIP-SS150-006-1	Outdoor Soil	1064662.272	1865870.381		X							
	EIP-SS150-010-1	Outdoor Soil	1064662.272	1865870.381		X	X						
	EIP-SS150-014-1	Outdoor Soil	1064662.272	1865870.381		X							
	EIP-SS150-014-2	Outdoor Soil	1064662.272	1865870.381		X							

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS151	EIP-SS151-000-1	Outdoor Soil	1064748.374	1865923.636		X							
	EIP-SS151-006-1	Outdoor Soil	1064748.374	1865923.636		X							
	EIP-SS151-008-1	Outdoor Soil	1064748.374	1865923.636		X							
	EIP-SS151-010-1	Outdoor Soil	1064748.374	1865923.636		X	X						
	EIP-SS151-010-2	Outdoor Soil	1064748.374	1865923.636			X						
	EIP-SS151-012-1	Outdoor Soil	1064748.374	1865923.636		X							
	EIP-SS151-014-1	Outdoor Soil	1064748.374	1865923.636		X	X						
EIP-SS152	EIP-SS152-002-1	Outdoor Soil	1064738.572	1865983.304		X							
	EIP-SS152-004-1	Outdoor Soil	1064738.572	1865983.304		X							
	EIP-SS152-004-2	Outdoor Soil	1064738.572	1865983.304		X							
	EIP-SS152-008-1	Outdoor Soil	1064738.572	1865983.304		X							
	EIP-SS152-010-1	Outdoor Soil	1064738.572	1865983.304		X	X						
	EIP-SS152-012-1	Outdoor Soil	1064738.572	1865983.304		X							
	EIP-SS152-014-1	Outdoor Soil	1064738.572	1865983.304		X	X						
	EIP-SS152-018-1	Outdoor Soil	1064738.572	1865983.304		X							
EIP-SS153	EIP-SS153-002-1	Outdoor Soil	1064779.54	1865998.42		X							
	EIP-SS153-002-2	Outdoor Soil	1064779.54	1865998.42		X							
	EIP-SS153-004-1	Outdoor Soil	1064779.54	1865998.42		X							
	EIP-SS153-006-1	Outdoor Soil	1064779.54	1865998.42		X	X						
	EIP-SS153-008-1	Outdoor Soil	1064779.54	1865998.42		X							
	EIP-SS153-014-1	Outdoor Soil	1064779.54	1865998.42		X	X						
EIP-SS154	EIP-SS154-002-1	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-002-2	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-004-1	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-006-1	Outdoor Soil	1064753.681	1866079.972		X	X						
	EIP-SS154-010-1	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-014-1	Outdoor Soil	1064753.681	1866079.972		X	X						
	EIP-SS154-014-2	Outdoor Soil	1064753.681	1866079.972			X						
	EIP-SS154-016-1	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-022-1	Outdoor Soil	1064753.681	1866079.972		X							
	EIP-SS154-024-1	Outdoor Soil	1064753.681	1866079.972		X							
EIP-SS155	EIP-SS155-002-1	Outdoor Soil	1064778.44	1866075.89		X							
	EIP-SS155-006-1	Outdoor Soil	1064778.44	1866075.89		X	X						
	EIP-SS155-008-1	Outdoor Soil	1064778.44	1866075.89		X							
	EIP-SS155-008-2	Outdoor Soil	1064778.44	1866075.89		X							
	EIP-SS155-014-1	Outdoor Soil	1064778.44	1866075.89		X	X						
EIP-SS156	EIP-SS156-002-1	Outdoor Soil	1064759.324	1866142.206		X							
	EIP-SS156-002-2	Outdoor Soil	1064759.324	1866142.206		X							
	EIP-SS156-004-1	Outdoor Soil	1064759.324	1866142.206		X							
	EIP-SS156-006-1	Outdoor Soil	1064759.324	1866142.206		X	X						
	EIP-SS156-010-1	Outdoor Soil	1064759.324	1866142.206		X	X						
	EIP-SS156-014-1	Outdoor Soil	1064759.324	1866142.206		X							
	EIP-SS156-018-1	Outdoor Soil	1064759.324	1866142.206		X							
	EIP-SS156-020-1	Outdoor Soil	1064759.324	1866142.206		X							
EIP-SS157	EIP-SS157-002-1	Outdoor Soil	1064793.586	1866141.968		X							
	EIP-SS157-004-1	Outdoor Soil	1064793.586	1866141.968		X							
	EIP-SS157-008-1	Outdoor Soil	1064793.586	1866141.968		X							
	EIP-SS157-008-2	Outdoor Soil	1064793.586	1866141.968		X							
	EIP-SS157-014-1	Outdoor Soil	1064793.586	1866141.968		X							
EIP-SS158	EIP-SS158-002-1	Outdoor Soil	1064457.892	1865969.398		X	X						
	EIP-SS158-002-2	Outdoor Soil	1064457.892	1865969.398			X						
	EIP-SS158-004-1	Outdoor Soil	1064457.892	1865969.398		X							
	EIP-SS158-010-1	Outdoor Soil	1064457.892	1865969.398		X							
	EIP-SS158-012-1	Outdoor Soil	1064457.892	1865969.398		X							
	EIP-SS158-012-2	Outdoor Soil	1064457.892	1865969.398		X							
	EIP-SS158-016-1	Outdoor Soil	1064457.892	1865969.398		X							
	EIP-SS158-020-1	Outdoor Soil	1064457.892	1865969.398		X							
EIP-SS159	EIP-SS159-000-1	Outdoor Soil	1064461.448	1865896.72		X							
	EIP-SS159-006-1	Outdoor Soil	1064461.448	1865896.72		X	X						
	EIP-SS159-010-1	Outdoor Soil	1064461.448	1865896.72		X	X						
	EIP-SS159-012-1	Outdoor Soil	1064461.448	1865896.72		X							
EIP-SS160	EIP-SS160-000-1	Outdoor Soil	1064480.724	1865863.694		X							
	EIP-SS160-002-1	Outdoor Soil	1064480.724	1865863.694		X	X						
	EIP-SS160-002-2	Outdoor Soil	1064480.724	1865863.694			X						
	EIP-SS160-006-1	Outdoor Soil	1064480.724	1865863.694		X							
	EIP-SS160-010-1	Outdoor Soil	1064480.724	1865863.694		X							
	EIP-SS160-014-1	Outdoor Soil	1064480.724	1865863.694		X							
	EIP-SS160-020-1	Outdoor Soil	1064480.724	1865863.694		X							
EIP-SS207	EIP-SS207-000-1	Indoor Soil	1064644.755	1866072.185		X							
	EIP-SS207-000-2	Indoor Soil	1064644.755	1866072.185		X							
	EIP-SS207-002-1	Indoor Soil	1064644.755	1866072.185		X							
	EIP-SS207-004-1	Indoor Soil	1064644.755	1866072.185		X	X						
	EIP-SS207-006-1	Indoor Soil	1064644.755	1866072.185		X							
	EIP-SS207-008-1	Indoor Soil	1064644.755	1866072.185		X							
EIP-SS208	EIP-SS208-000-1	Indoor Soil	1064650.358	1866031.56		X							
	EIP-SS208-002-1	Indoor Soil	1064650.358	1866031.56		X	X						
	EIP-SS208-002-2	Indoor Soil	1064650.358	1866031.56			X						
	EIP-SS208-004-1	Indoor Soil	1064650.358	1866031.56		X							
	EIP-SS208-006-1	Indoor Soil	1064650.358	1866031.56		X							
	EIP-SS208-008-1	Indoor Soil	1064650.358	1866031.56		X							
EIP-SS209	EIP-SS209-000-1	Indoor Soil	1064584.518	1865993.737		X							
	EIP-SS209-002-1	Indoor Soil	1064584.518	1865993.737		X	X						
	EIP-SS209-004-1	Indoor Soil	1064584.518	1865993.737		X							
	EIP-SS209-004-2	Indoor Soil	1064584.518	1865993.737		X							
	EIP-SS209-006-1	Indoor Soil	1064584.518	1865993.737		X							
	EIP-SS209-008-1	Indoor Soil	1064584.518	1865993.737		X							
EIP-SS210	EIP-SS210-000-1	Indoor Soil	1064550.898	1865916.691		X							
	EIP-SS210-002-1	Indoor Soil	1064550.898	1865916.691		X	X						
	EIP-SS210-004-1	Indoor Soil	1064550.898	1865916.691		X							
	EIP-SS210-006-1	Indoor Soil	1064550.898	1865916.691		X							
EIP-SS211	EIP-SS211-000-1	Indoor Soil	1064664.366	1865925.096		X	X						
	EIP-SS211-002-1	Indoor Soil	1064664.366	1865925.096		X							
	EIP-SS211-004-1	Indoor Soil	1064664.366	1865925.096		X							
	EIP-SS211-006-1	Indoor Soil	1064664.366	1865925.096		X							
	EIP-SS211-008-1	Indoor Soil	1064664.366	1865925.096		X							
EIP-SS251	EIP-SS251-000-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-008-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-010-1	Outdoor Soil	1064768.509	1865918.622							X		
	EIP-SS251-013-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-015-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-020-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-028-1	Outdoor Soil	1064768.509	1865918.622		X							
	EIP-SS251-030-1	Outdoor Soil	1064768.509	1865918.622		X							

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
EIP-SS252	EIP-SS252-000-1	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-000-2	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-005-1	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-010-1	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-018-1	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-023-1	Outdoor Soil	1064741.027	1866073.63		X							
	EIP-SS252-028-1	Outdoor Soil	1064741.027	1866073.63		X							
EIP-SS253	EIP-SS253-002-1	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-002-2	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-006-1	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-010-1	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-012-1	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-016-1	Outdoor Soil	1064459.572	1865827.787		X							
	EIP-SS253-022-1	Outdoor Soil	1064459.572	1865827.787					X				
	EIP-SS253-026-1	Outdoor Soil	1064459.572	1865827.787					X				
	EIP-SS253-028-1	Outdoor Soil	1064459.572	1865827.787					X				
EIP-SS254	EIP-SS254-003-1	Outdoor Soil	1064721.842	1866334.623					X				
	EIP-SS254-003-2	Outdoor Soil	1064721.842	1866334.623					X				
	EIP-SS254-005-1	Outdoor Soil	1064721.842	1866334.623					X	X			
	EIP-SS254-010-1	Outdoor Soil	1064721.842	1866334.623					X				
	EIP-SS254-010-2	Outdoor Soil	1064721.842	1866334.623					X				
	EIP-SS254-015-1	Outdoor Soil	1064721.842	1866334.623					X				
	EIP-SS254-023-1	Outdoor Soil	1064721.842	1866334.623		X							
	EIP-SS254-025-1	Outdoor Soil	1064721.842	1866334.623		X							
	EIP-SS254-030-1	Outdoor Soil	1064721.842	1866334.623		X							
EIP-SS255	EIP-SS255-002-1	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-002-2	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-004-1	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-010-1	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-012-1	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-018-1	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-018-2	Outdoor Soil	1064458.069	1866107.114		X							
	EIP-SS255-020-1	Outdoor Soil	1064458.069	1866107.114					X				
	EIP-SS255-024-1	Outdoor Soil	1064458.069	1866107.114					X				
	EIP-SS255-028-1	Outdoor Soil	1064458.069	1866107.114						X			
	EIP-SS255-030-1	Outdoor Soil	1064458.069	1866107.114					X				
EIP-BD16D	EIP-BD16-XXX-1	MW GW	1064759.324	1866142.206								X	
EIP-GW154	EIP-GW154-022-1	Grab GW	1064724.918	1866344.672								X	
EIP-GW156	EIP-GW156-014-1	Grab GW	1064753.681	1866079.972								X	
EIP-MW251S	EIP-MW251S-XXX-1	MW GW	1064769.402	1865913.887								X	
EIP-MW255S	EIP-MW255S-XXX-1	MW GW	1064458.069	1866107.114								X	
EIP-PBW1D	EIP-PBW1D-XXX-1	MW GW	1064487.121	1865745.461								X	X
	EIP-PBW1D-XXX-2	MW GW	1064487.121	1865745.461								X	
EIP-PBW2D	EIP-PBW2D-XXX-1	MW GW	1064815.311	1865791.407								X	
Tricon-2325 Wisconsin													
EIP-PS084	EIP-PS084-XXX-1	Soil Gas	1064065.199	1865855.495	X								
EIP-PS085	EIP-PS085-XXX-1	Soil Gas	1064027.367	1865834.477	X								
EIP-PS086	EIP-PS086-XXX-1	Soil Gas	1064110.037	1865722.382	X								
	EIP-PS086-XXX-2	Soil Gas	1064110.037	1865722.382	X								
EIP-PS087	EIP-PS087-XXX-1	Soil Gas	1064027.367	1865768.621	X								
EIP-SS127	EIP-SS127-002-1	Outdoor Soil	1063943.7	1866025.38		X	X						
	EIP-SS127-006-1	Outdoor Soil	1063943.7	1866025.38		X	X						
	EIP-SS127-010-1	Outdoor Soil	1063943.7	1866025.38		X	X						
	EIP-SS127-014-1	Outdoor Soil	1063943.7	1866025.38		X							
EIP-SS128	EIP-SS128-000-1	Outdoor Soil	1063959.44	1865881.87		X	X						
	EIP-SS128-002-1	Outdoor Soil	1063959.44	1865881.87		X							
	EIP-SS128-006-1	Outdoor Soil	1063959.44	1865881.87		X							
	EIP-SS128-010-1	Outdoor Soil	1063959.44	1865881.87		X							
	EIP-SS128-014-1	Outdoor Soil	1063959.44	1865881.87		X							
EIP-SS129	EIP-SS129-002-1	Outdoor Soil	1064098.27	1866071.31		X							
	EIP-SS129-006-1	Outdoor Soil	1064098.27	1866071.31		X							
	EIP-SS129-006-2	Outdoor Soil	1064098.27	1866071.31		X							
	EIP-SS129-010-1	Outdoor Soil	1064098.27	1866071.31		X							
	EIP-SS129-012-1	Outdoor Soil	1064098.27	1866071.31		X							
EIP-SS130	EIP-SS130-002-1	Outdoor Soil	1064183.762	1865929.646		X							
	EIP-SS130-006-1	Outdoor Soil	1064183.762	1865929.646		X							
	EIP-SS130-010-1	Outdoor Soil	1064183.762	1865929.646		X							
	EIP-SS130-014-1	Outdoor Soil	1064183.762	1865929.646		X							
EIP-SS131	EIP-SS131-002-1	Outdoor Soil	1064186.019	1865730.525		X							
	EIP-SS131-004-1	Outdoor Soil	1064186.019	1865730.525		X							
	EIP-SS131-010-1	Outdoor Soil	1064186.019	1865730.525		X							
	EIP-SS131-014-1	Outdoor Soil	1064186.019	1865730.525		X							
EIP-SS132	EIP-SS132-002-1	Outdoor Soil	1063950.071	1865715.711		X							
	EIP-SS132-002-2	Outdoor Soil	1063950.071	1865715.711		X							
	EIP-SS132-004-1	Outdoor Soil	1063950.071	1865715.711		X							
	EIP-SS132-010-1	Outdoor Soil	1063950.071	1865715.711		X							
	EIP-SS132-014-1	Outdoor Soil	1063950.071	1865715.711		X							
EIP-SS133	EIP-SS133-002-1	Outdoor Soil	1063954.079	1865776.44		X	X						
	EIP-SS133-004-1	Outdoor Soil	1063954.079	1865776.44		X	X						
	EIP-SS133-008-1	Outdoor Soil	1063954.079	1865776.44		X							
	EIP-SS133-010-1	Outdoor Soil	1063954.079	1865776.44		X	X						
	EIP-SS133-012-1	Outdoor Soil	1063954.079	1865776.44		X							
	EIP-SS133-012-2	Outdoor Soil	1063954.079	1865776.44		X							
	EIP-SS133-014-1	Outdoor Soil	1063954.079	1865776.44		X	X						
EIP-SS134	EIP-SS134-002-1	Outdoor Soil	1064087.303	1865671.464		X	X						
	EIP-SS134-004-1	Outdoor Soil	1064087.303	1865671.464		X							
	EIP-SS134-006-1	Outdoor Soil	1064087.303	1865671.464		X	X						
	EIP-SS134-010-1	Outdoor Soil	1064087.303	1865671.464		X	X						
	EIP-SS134-014-1	Outdoor Soil	1064087.303	1865671.464		X	X						
EIP-SS139A	EIP-SS139A-002-1	Outdoor Soil	1063920.236	1865876.919		X	X						
	EIP-SS139A-004-1	Outdoor Soil	1063920.236	1865876.919		X							
EIP-SS139B	EIP-SS139B-006-1	Outdoor Soil	1063921.389	1865876.473		X	X						
	EIP-SS139B-010-1	Outdoor Soil	1063921.389	1865876.473		X	X						
	EIP-SS139B-014-1	Outdoor Soil	1063921.389	1865876.473		X	X						
EIP-SS212	EIP-SS212-000-1	Indoor Soil	1064065.199	1865855.495		X							
	EIP-SS212-000-2	Indoor Soil	1064065.199	1865855.495		X							
	EIP-SS212-002-1	Indoor Soil	1064065.199	1865855.495		X							
	EIP-SS212-004-1	Indoor Soil	1064065.199	1865855.495		X							
	EIP-SS212-006-1	Indoor Soil	1064065.199	1865855.495		X							
EIP-SS213	EIP-SS213-000-1	Indoor Soil	1064027.367	1865834.477		X							
	EIP-SS213-000-2	Indoor Soil	1064027.367	1865834.477		X							
	EIP-SS213-002-1	Indoor Soil	1064027.367	1865834.477		X							
EIP-GW132	EIP-GW132-007-1	Grab GW	1063950.071	1865715.711								X	
EIP-GW133	EIP-GW133-015-1	Grab GW	1063954.079	1865776.44								X	
Study Area K Total Samples Analyzed:					12	201	47	0	12	2	1	10	1
Magnetrol-5300 Belmont Total Samples Analyzed:					7	149	31	0	12	2	1	8	1
Tricon-2325 Wisconsin Total Samples Analyzed:					5	52	16	0	0	0	0	2	0

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Table 1
Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Study Area L													
Global Gear-2500 Curtiss													
EIP-PS037	EIP-PS037-XXX-1	Soil Gas	1062425.813	1867197.83	X								
EIP-PS038	EIP-PS038-XXX-1	Soil Gas	1062233.85	1867197.83	X								
EIP-PS039	EIP-PS039-XXX-1	Soil Gas	1062187.611	1867451.444	X								
EIP-PS040	EIP-PS040-XXX-1	Soil Gas	1062305.311	1867479.468	X								
	EIP-PS040-XXX-2	Soil Gas	1062305.311	1867479.468	X								
EIP-PS041	EIP-PS041-XXX-1	Soil Gas	1062498.674	1867368.774	X								
EIP-SS177	EIP-SS177-002-1	Outdoor Soil	1062672.993	1867176.021		X							
	EIP-SS177-006-1	Outdoor Soil	1062672.993	1867176.021		X							
	EIP-SS177-008-1	Outdoor Soil	1062672.993	1867176.021		X							
	EIP-SS177-014-1	Outdoor Soil	1062672.993	1867176.021		X							
EIP-SS178	EIP-SS178-000-1	Outdoor Soil	1062425.487	1867173.461		X							
	EIP-SS178-006-1	Outdoor Soil	1062425.487	1867173.461		X							
	EIP-SS178-010-1	Outdoor Soil	1062425.487	1867173.461		X							
	EIP-SS178-014-1	Outdoor Soil	1062425.487	1867173.461		X							
EIP-SS179	EIP-SS179-002-1	Outdoor Soil	1062181.164	1867155.228		X	X						
	EIP-SS179-004-1	Outdoor Soil	1062181.164	1867155.228		X	X						
	EIP-SS179-010-1	Outdoor Soil	1062181.164	1867155.228		X							
	EIP-SS179-014-1	Outdoor Soil	1062181.164	1867155.228		X	X						
EIP-SS180	EIP-SS180-002-1	Outdoor Soil	1062283.69	1867544.947		X	X						
	EIP-SS180-004-1	Outdoor Soil	1062283.69	1867544.947		X							
	EIP-SS180-006-1	Outdoor Soil	1062283.69	1867544.947		X	X						
	EIP-SS180-008-1	Outdoor Soil	1062283.69	1867544.947		X							
	EIP-SS180-008-2	Outdoor Soil	1062283.69	1867544.947		X							
	EIP-SS180-012-1	Outdoor Soil	1062283.69	1867544.947		X							
EIP-SS181	EIP-SS181-002-1	Outdoor Soil	1062283.69	1867544.947		X	X						
	EIP-SS181-006-1	Outdoor Soil	1062283.69	1867544.947		X	X						
	EIP-SS181-010-1	Outdoor Soil	1062283.69	1867544.947		X							
	EIP-SS181-014-1	Outdoor Soil	1062283.69	1867544.947		X							
EIP-SS182	EIP-SS182-002-1	Outdoor Soil	1062939.014	1867207.735		X	X						
	EIP-SS182-004-1	Outdoor Soil	1062939.014	1867207.735		X							
	EIP-SS182-006-1	Outdoor Soil	1062939.014	1867207.735		X	X						
	EIP-SS182-008-1	Outdoor Soil	1062939.014	1867207.735		X							
	EIP-SS182-014-1	Outdoor Soil	1062939.014	1867207.735		X							
	EIP-SS182-018-1	Outdoor Soil	1062939.014	1867207.735		X							
	EIP-SS182-020-1	Outdoor Soil	1062939.014	1867207.735		X							
EIP-SS183A	EIP-SS183A-002-1	Outdoor Soil	1063009.235	1867207.681		X	X						
	EIP-SS183A-006-1	Outdoor Soil	1063009.235	1867207.681		X							
	EIP-SS183A-006-2	Outdoor Soil	1063009.235	1867207.681		X							
	EIP-SS183A-010-1	Outdoor Soil	1063009.235	1867207.681		X							
EIP-SS183B	EIP-SS183B-014-1	Outdoor Soil	1063008.932	1867213.158		X							
	EIP-SS183B-018-1	Outdoor Soil	1063008.932	1867213.158		X							
	EIP-SS183B-022-1	Outdoor Soil	1063008.932	1867213.158		X							
EIP-SS257	EIP-SS257-000-1	Outdoor Soil	1062952.131	1867289.145		X							
	EIP-SS257-005-1	Outdoor Soil	1062952.131	1867289.145		X							
	EIP-SS257-010-1	Outdoor Soil	1062952.131	1867289.145		X				X			
	EIP-SS257-015-1	Outdoor Soil	1062952.131	1867289.145		X							
	EIP-SS257-020-1	Outdoor Soil	1062952.131	1867289.145					X				
	EIP-SS257-025-1	Outdoor Soil	1062952.131	1867289.145					X				
	EIP-SS257-030-1	Outdoor Soil	1062952.131	1867289.145					X				
	EIP-SS257-038-1	Outdoor Soil	1062952.131	1867289.145					X				
	EIP-SS257-043-1	Outdoor Soil	1062952.131	1867289.145					X				
EIP-SS258	EIP-SS258-003-1	Outdoor Soil	1062682.546	1867450.357		X							
	EIP-SS258-003-2	Outdoor Soil	1062682.546	1867450.357		X							
	EIP-SS258-008-1	Outdoor Soil	1062682.546	1867450.357		X							
	EIP-SS258-010-1	Outdoor Soil	1062682.546	1867450.357		X							
	EIP-SS258-015-1	Outdoor Soil	1062682.546	1867450.357		X							
	EIP-SS258-020-1	Outdoor Soil	1062682.546	1867450.357					X	X			
	EIP-SS258-028-1	Outdoor Soil	1062682.546	1867450.357					X				
	EIP-SS258-028-2	Outdoor Soil	1062682.546	1867450.357					X				
	EIP-SS258-030-1	Outdoor Soil	1062682.546	1867450.357					X				
EIP-SS259	EIP-SS259-003-1	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-005-1	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-005-2	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-010-1	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-015-1	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-020-1	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-020-2	Outdoor Soil	1062183.043	1867548.733		X							
	EIP-SS259-025-1	Outdoor Soil	1062183.043	1867548.733					X				
	EIP-SS259-030-1	Outdoor Soil	1062183.043	1867548.733					X				
	EIP-SS259-035-1	Outdoor Soil	1062183.043	1867548.733					X				
EIP-SS260	EIP-SS260-000-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-005-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-010-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-015-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-015-2	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-020-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-028-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-033-1	Outdoor Soil	1062760.186	1867203.528		X							
	EIP-SS260-035-1	Outdoor Soil	1062760.186	1867203.528					X				
	EIP-SS260-038-1	Outdoor Soil	1062760.186	1867203.528					X				
	EIP-SS260-040-1	Outdoor Soil	1062760.186	1867203.528					X				
	EIP-SS260-043-1	Outdoor Soil	1062760.186	1867203.528					X				
EIP-SS270	EIP-SS270-000-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-000-2	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-005-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-010-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-015-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-020-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-025-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-030-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-035-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-040-1	Outdoor Soil	1062950.258	1867257.201		X							
	EIP-SS270-045-1	Outdoor Soil	1062950.258	1867257.201					X				
	EIP-SS270-050-1	Outdoor Soil	1062950.258	1867257.201					X	X			
	EIP-SS270-050-2	Outdoor Soil	1062950.258	1867257.201					X	X			
	EIP-SS270-055-1	Outdoor Soil	1062950.258	1867257.201					X				
EIP-GW182	EIP-GW182-017-1	Grab GW	1062939.014	1867207.735								X	
EIP-MW257I	EIP-MW257I-XXX-1	MW GW	1062952.131	1867289.145								X	
EIP-MW258I	EIP-MW258I-XXX-1	MW GW	1062682.546	1867450.357								X	
EIP-MW259I	EIP-MW259I-XXX-1	MW GW	1062183.043	1867548.733								X	X
EIP-MW260I	EIP-MW260I-XXX-1	MW GW	1062760.186	1867203.528								X	X
EIP-MW270D	EIP-MW270D-XXX-1	MW GW	1062950.258	1867257.201								X	
Study Area L Total Samples Analyzed:					6	70	10	0	20	4	0	6	2

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Overall Summary Table for Remedial Investigation
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Matrix	X Coordinate	Y Coordinate	Soil Gas VOCs	Soil VOCs				Geotech[1]	Soil Hyd. Perm.	GW VOCs	GW Add.[2]
						Mobile Inv.	CRL Conf.	CRL Inv.	CLP VOCs				
Study Area Other													
Neuco-5105 Thatcher													
EIP-SS281	EIP-SS281-000-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-007-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-012-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-012-2	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-017-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-022-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-027-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-032-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-037-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-042-1	Outdoor Soil	1060357.206	1867449.504					X				
	EIP-SS281-047-1	Outdoor Soil	1060357.206	1867449.504		X							
	EIP-SS281-052-1	Outdoor Soil	1060357.206	1867449.504		X				X			
	EIP-SS281-057-1	Outdoor Soil	1060357.206	1867449.504		X							
	EIP-SS281-062-1	Outdoor Soil	1060357.206	1867449.504		X							
	EIP-SS281-062-2	Outdoor Soil	1060357.206	1867449.504		X							
	EIP-SS281-067-1	Outdoor Soil	1060357.206	1867449.504		X							
	EIP-SS281-072-1	Outdoor Soil	1060357.206	1867449.504		X							
EIP-MW281D	EIP-MW281D-XXX-1	MW GW	1060357.206	1867449.504								X	X
2700-2720 Curtiss													
EIP-SS275	EIP-SS275-000-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-007-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-012-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-017-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-022-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-027-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-032-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-037-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-042-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-042-2	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-047-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-052-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-057-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-062-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-067-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-072-1	Outdoor Soil	1061352.529	1866976.426				X					
	EIP-SS275-077-1	Outdoor Soil	1061352.529	1866976.426				X					
EIP-MW275D	EIP-MW275D-XXX-1	MW GW	1061352.529	1866976.426								X	
	EIP-MW275D-XXX-2	MW GW	1061352.529	1866976.426								X	
Downers Grove Sanitary District-2710 Curtiss													
EIP-BD4D	EIP-BD4D-XXX-1	MW GW	1061775.256	1867330.076								X	
EIP-BD4I	EIP-BD4I-XXX-1	MW GW	1061775.256	1867330.076								X	
EIP-DG1DD	EIP-DG1DD-XXX-1	MW GW	1062079.365	1867623.151								X	
EIP-DG1DI	EIP-DG1DI-XXX-1	MW GW	1062079.365	1867623.151								X	
EIP-DG6I	EIP-DG6I-XXX-1	MW GW	1061825.855	1867540.983								X	
	EIP-DG6I-XXX-2	MW GW	1061825.855	1867540.983								X	
EIP-SB15	EIP-SB15-XXX-1	MW GW	1062523.099	1868059.138								X	X
Burlington ROW													
EIP-BD9D	EIP-BD9D-XXX-1	MW GW	1063810.884	1868368.834								X	
EIP-BD10D	EIP-BD10D-XXX-1	MW GW	1062868.952	1868476.514								X	
5280 Belmont ROW													
EIP-PBW3D	EIP-PBW3D-XXX-1	MW GW	1064563.267	1866444.997								X	
2300 Wisconsin ROW													
EIP-BD17D	EIP-BD17D-XXX-1	MW GW	1064233.552	1866299.828								X	
EIP-PBW4D	EIP-PBW4D-XXX-1	MW GW	1064318.851	1866386.222								X	
2400 Wisconsin ROW													
EIP-BD18D	EIP-BD18D-XXX-1	MW GW	1063504.078	1866093.029								X	
Study Area Other Total Samples Analyzed:					0	7	0	17	10	1	0	16	2
2006-2007 RI Total Samples Analyzed:					100	1574	364	59	276	33	13	163	35
2006-2007 RI Total Indoor Samples Analyzed:					100	114	18	0	0	0	0	0	0
2006-2007 RI Total Geologic Investigation Outside Samples Analyzed:					0	1041	276	0	0	0	0	0	0
2006-2007 RI Total Hydrogeologic Investigation Samples Analyzed:					0	419	70	59	276	33	13	163	35

Notes:
CEC = cation exchange capacity
NA = Not Applicable
CLP = U.S. EPA Contract Laboratory Program
Conf. = confirmation
CRL = U.S. EPA Region V Central Regional Laboratory
GW = groundwater
Hyd. Perm. = hydraulic permeability
Inv. = investigative
MW = monitoring well
ORP = oxidation-reduction potential
RI= Remedial Investigation
ROW= right-of-way
TOC = total organic carbon
VOCs = volatile organic compounds
[1] Soil geotechnical parameters include: CEC, Grain Size, ORP, and TOC.
[2] Groundwater additional analyses include: Alkalinity, Anions (chloride, flouride), Dissolved Gases (ethane, ethylene, methane), Nitrate-Nitrite, Sulfate, and TOC.

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Summary of Utility Corridor RI Samples
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Field Sample ID	Location Description	X Coordinate	Y Coordinate	Matrix	Ambient Air VOCs
Study Area A						
Rexnord-2400 Curtiss						
EIP-UC001	EIP-UC001-XXX-1	Chip Basement Sump	1063436.42338	1868090.07118	Ambient Air	X
EIP-UC002	EIP-UC002-XXX-1	Heat-Treat Basement	1063117.31764	1867925.79781	Ambient Air	X
Study Area C						
Arrow Gear-2301 Curtiss						
EIP-UC053	EIP-UC053-XXX-1	Outfall	1063674.497	1867074.909	Ambient Air	X
Study Area Other						
Walnut-Thatcher Intersection						
EIP-UC016	EIP-UC016-XXX-1	NW corner	1060927.489	1866327.048	Ambient Air	X
Walnut-Hitchcock Intersection						
EIP-UC003	EIP-UC003-XXX-1	NW corner	1060882.664	1867580.873	Ambient Air	X
Walnut Intersection						
EIP-UC017	EIP-UC017-XXX-1	W ROW	1060930.653	1866368.729	Ambient Air	X
EIP-UC018	EIP-UC018-XXX-1	W ROW	1060907.301	1866496.529	Ambient Air	X
Hitchcock-Thatcher Intersection						
EIP-UC005	EIP-UC005-XXX-1	SE corner	1060100.183	1867491.176	Ambient Air	X
Hitchcock						
EIP-UC004	EIP-UC004-XXX-1	N ROW	1060342.619	1867541.446	Ambient Air	X
EIP-UC006	EIP-UC006-XXX-1	S ROW	1060665.549	1867510.27	Ambient Air	X
	EIP-UC006-XXX-2	S ROW	1060665.549	1867510.27	Ambient Air	X
EIP-UC052	EIP-UC052-XXX-1	S ROW	1060379.696	1867497.471	Ambient Air	X
Curtiss-Katrine Intersection						
EIP-UC007	EIP-UC007-XXX-1	SW corner	1062060.582	1867061.051	Ambient Air	X
EIP-UC008	EIP-UC008-XXX-1	SE corner	1062098.594	1867074.543	Ambient Air	X
Curtiss-Chase Intersection						
EIP-UC054	EIP-UC054-XXX-1	NE corner	1064134.828	1867196.346	Ambient Air	X
EIP-UC055	EIP-UC055-XXX-1	NW corner	1064079.138	1867197.75	Ambient Air	X
Curtiss-Belmont Intersection						
EIP-UC056	EIP-UC056-XXX-1	NW corner	1064787.159	1867229.312	Ambient Air	X
Curtiss						
EIP-UC009	EIP-UC009-XXX-1	S ROW	1062382.516	1867084.414	Ambient Air	X
EIP-UC010	EIP-UC010-XXX-1	S ROW	1062570.966	1867084.684	Ambient Air	X
EIP-UC011	EIP-UC011-XXX-1	S ROW	1062757.132	1867091.365	Ambient Air	X
EIP-UC012	EIP-UC012-XXX-1	N ROW	1064339.283	1867203.142	Ambient Air	X
EIP-UC034	EIP-UC034-XXX-1	S ROW	1063423.14	1867112.01	Ambient Air	X
EIP-UC035	EIP-UC035-XXX-1	S ROW	1063504.451	1867114.397	Ambient Air	X
EIP-UC036	EIP-UC036-XXX-1	N ROW	1063563.999	1867173.717	Ambient Air	X
EIP-UC037	EIP-UC037-XXX-1	N ROW	1063805.038	1867185.982	Ambient Air	X
EIP-UC038	EIP-UC038-XXX-1	S ROW	1064036.033	1867152.775	Ambient Air	X
Belmont						
EIP-UC062	EIP-UC062-XXX-1	W ROW	1064837.212	1865848.964	Ambient Air	X
Chase						
EIP-UC013	EIP-UC013-XXX-1	SE corner cul-de-sac	1064127.461	1867751.657	Ambient Air	X
EIP-UC014	EIP-UC014-XXX-1	SW corner cul-de-sac	1064061.716	1867754.847	Ambient Air	X
EIP-UC015	EIP-UC015-XXX-1	NE corner parking lot	1064338.635	1868136.707	Ambient Air	X
	EIP-UC015-XXX-2	NE corner parking lot	1064338.635	1868136.707	Ambient Air	X
EIP-UC039	EIP-UC039-XXX-1	E ROW	1064128.263	1867447.635	Ambient Air	X
Katrine-Wisconsin Intersection						
EIP-UC021	EIP-UC021-XXX-1	NW corner	1062066.627	1866041.083	Ambient Air	X
EIP-UC023	EIP-UC023-XXX-1	SW corner	1061834.137	1865985.435	Ambient Air	X
EIP-UC057	EIP-UC057-XXX-1	NE corner	1062166.354	1866053.361	Ambient Air	X
EIP-UC060	EIP-UC060-XXX-2	SE corner	1061903.374	1865954.538	Ambient Air	X
Katrine						
EIP-UC019	EIP-UC019-XXX-1	E ROW	1062099.839	1866752.751	Ambient Air	X
EIP-UC020	EIP-UC020-XXX-1	E ROW	1062109.308	1866519.516	Ambient Air	X
EIP-UC058	EIP-UC058-XXX-1	E ROW	1061919.233	1865620.91	Ambient Air	X
EIP-UC059	EIP-UC059-XXX-1	E ROW	1061918.354	1865687.05	Ambient Air	X
Wisconsin						
EIP-UC022	EIP-UC022-XXX-1	S ROW	1062126.14	1866000.276	Ambient Air	X
EIP-UC040	EIP-UC040-XXX-1	S ROW	1063789.888	1866082.95	Ambient Air	X
EIP-UC041	EIP-UC041-XXX-1	S ROW	1064000.175	1866134.837	Ambient Air	X
	EIP-UC041-XXX-2	S ROW	1064000.175	1866134.837	Ambient Air	X
EIP-UC042	EIP-UC042-XXX-1	S ROW	1064241.28	1866263.942	Ambient Air	X
EIP-UC043	EIP-UC043-XXX-1	S ROW	1062404.301	1866014.296	Ambient Air	X
EIP-UC044	EIP-UC044-XXX-1	S ROW	1062706.694	1866025.223	Ambient Air	X
	EIP-UC044-XXX-2	S ROW	1062706.694	1866025.223	Ambient Air	X
EIP-UC045	EIP-UC045-XXX-1	S ROW	1062521.447	1866019.22	Ambient Air	X
EIP-UC046	EIP-UC046-XXX-1	S ROW	1062854.069	1866030.15	Ambient Air	X
EIP-UC047	EIP-UC047-XXX-1	S ROW	1062983.627	1866030.232	Ambient Air	X
EIP-UC048	EIP-UC048-XXX-1	S ROW	1063223.471	1866044.67	Ambient Air	X
EIP-UC049	EIP-UC049-XXX-1	N ROW	1062821.837	1866117.109	Ambient Air	X
EIP-UC050	EIP-UC050-XXX-1	N ROW	1062991.327	1866122.665	Ambient Air	X
EIP-UC051	EIP-UC051-XXX-1	S ROW	1064423.59	1866349.155	Ambient Air	X
EIP-UC061	EIP-UC061-XXX-1	N ROW	1062610.887	1866059.992	Ambient Air	X
	EIP-UC061-XXX-2	N ROW	1062610.887	1866059.992	Ambient Air	X
Janes-Wisconsin Intersection						
EIP-UC032	EIP-UC032-XXX-1	SE corner	1063533.557	1866048.3	Ambient Air	X
EIP-UC033	EIP-UC033-XXX-1	SW corner	1063455.592	1866048.27	Ambient Air	X
Janes-Inverness Intersection						
EIP-UC025	EIP-UC025-XXX-1	SE corner	1063631.642	1865567.161	Ambient Air	X
EIP-UC026	EIP-UC026-XXX-1	NE corner	1063616.566	1865624.958	Ambient Air	X
EIP-UC030	EIP-UC030-XXX-1	SW corner	1063576.868	1865467.062	Ambient Air	X
Janes						
EIP-UC027	EIP-UC027-XXX-1	E ROW	1063592.082	1865759.387	Ambient Air	X
Inverness						
EIP-UC024	EIP-UC024-XXX-1	S ROW	1063998.876	1865598.9	Ambient Air	X
EIP-UC028	EIP-UC028-XXX-1	N ROW	1062547.618	1865408.397	Ambient Air	X
EIP-UC029	EIP-UC029-XXX-1	N ROW	1063397.25	1865432.679	Ambient Air	X
	EIP-UC029-XXX-2	N ROW	1063397.25	1865432.679	Ambient Air	X
EIP-UC031	EIP-UC031-XXX-1	N ROW	1063798.928	1865640.055	Ambient Air	X
	EIP-UC031-XXX-2	N ROW	1063798.928	1865640.055	Ambient Air	X
					Total Samples Analyzed:	69

Notes:
RI = Remedial Investigation
E = east
N = north
NE = northeast
NW = northwest
W = west
S = south
SE = southeast
SW = southwest
ROW = right-of-way
VOCs = volatile organic compounds

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Table 3A
Soil Gas Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS067	EIP-PS068	EIP-PS069	EIP-PS070
Property:	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-PS067-XXX-1	EIP-PS068-XXX-1	EIP-PS069-XXX-1	EIP-PS070-XXX-1
Sample Date:	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	-	-	-	-
VOCs (ng)				
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	463	52	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	119	25	25 U
TETRACHLOROETHENE	25 U	76	25 U	5746
TRANS-1,2-DICHLOROETHENE	25 U	54	114	26
TRICHLOROETHYLENE	25 U	25 U	69	334
VINYL CHLORIDE	25 U	124	25 U	25 U

Notes:
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ft bgs = feet below ground surface
ng = nanograms
U = Not Detected
VOCs = volatile organic compounds

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Table 3B
Soil Gas Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS002	EIP-PS006	EIP-PS007	EIP-PS008	EIP-PS009	EIP-PS010
Property:	Oasis	Vacant Property	Midstates	Johnson	Traders	Chase-Belmont Properties
Address:	5040 Chase	5007 Chase	5001 Chase	5026 Chase	5013 Chase	5103 Chase
Field Sample ID:	EIP-PS002-XXX-1	EIP-PS006-XXX-1	EIP-PS007-XXX-1	EIP-PS008-XXX-1	EIP-PS009-XXX-1	EIP-PS010-XXX-1
Sample Date:	10/30/2006	10/30/2006	10/30/2006	10/30/2006	10/30/2006	10/30/2006
Sample Depth (ft bgs):	-	-	-	-	-	-
VOCs (ng)						
1,1,1-TRICHLOROETHANE	25 U	25 U	44	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	28	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	25 U	35	87	67	40	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U

Notes:
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ft bgs = feet below ground surface
ng = nanograms
U = Not Detected
VOCs = volatile organic compounds

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Table 3B
Soil Gas Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS010	EIP-PS033	EIP-PS050	EIP-PS081	EIP-PS082	EIP-PS083
Property:	Chase-Belmont Properties	Vacant Property	Image	Tricon	Tricon	Tricon
Address:	5103 Chase	5109 Chase	5023 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	*EIP-PS010-XXX-2*	*EIP-PS033-XXX-1*	*EIP-PS050-XXX-1*	*EIP-PS081-XXX-1*	*EIP-PS082-XXX-1*	*EIP-PS083-XXX-1*
Sample Date:	10/30/2006	11/1/2006	11/2/2006	11/9/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	-	-	-	-	-	-
VOCs (ng)						
1,1,1-TRICHLOROETHANE	25 U	25 U	63	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	57	25 U	25 U	332	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	25 U	25 U	25 U	25 U	76	153
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U

Notes:
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U = Not Detected
VOCs = volatile organic compounds

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Table 3C
Soil Gas Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS017	EIP-PS018	EIP-PS018	EIP-PS019	EIP-PS020	EIP-PS071	EIP-PS072	EIP-PS072	EIP-PS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-PS017-XXX-1	EIP-PS018-XXX-1	EIP-PS018-XXX-2	EIP-PS019-XXX-1	EIP-PS020-XXX-1	EIP-PS071-XXX-1	EIP-PS072-XXX-1	EIP-PS072-XXX-2	EIP-PS073-XXX-1
Sample Date:	10/30/2006	10/30/2006	10/30/2006	10/30/2006	10/30/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-	-	-
VOCs (ng)									
1,1,1-TRICHLOROETHANE	603	103	188	123	15429	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	396	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	264	25 U	48	87	5766	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	30	25 U	25 U	25 U	532	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	2472	97	120	9514	26563	25 U	261	264	164
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	53	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	77967	95	56	32745	138499	25 U	25 U	25 U	959
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U

Notes
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Soil Gas Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS074	EIP-PS075	EIP-PS076	EIP-PS076	EIP-PS063	EIP-PS064	EIP-PS065	EIP-PS066
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-PS074-XXX-1	EIP-PS075-XXX-1	EIP-PS076-XXX-1	EIP-PS076-XXX-2	EIP-PS063-XXX-1	EIP-PS064-XXX-1	EIP-PS065-XXX-1	EIP-PS066-XXX-1
Sample Date:	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-	-
VOCs (ng)								
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	46	25 U	25 U	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	7869	25 U	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	25 U	224	25 U	25 U	25 U	25 U	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	515	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	42011	42	25 U	25 U	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U

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Table 3D
Soil Gas Analytical Results for Study Area D
Ellsworth Industrial Park
Downers Grove, Illinois

Location ID:	EIP-PS011	EIP-PS012	EIP-PS013	EIP-PS014	EIP-PS015	EIP-PS016	EIP-PS034
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Suburban
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2333 Wisconsin
Field Sample ID:	EIP-PS011-XXX-1	EIP-PS012-XXX-1	EIP-PS013-XXX-1	EIP-PS014-XXX-1	EIP-PS015-XXX-1	EIP-PS016-XXX-1	EIP-PS034-XXX-1
Sample Date:	10/30/2006	10/30/2006	10/30/2006	10/30/2006	10/30/2006	10/30/2006	11/1/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-
VOCs (ng)							
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	129	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	254	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	45	25 U
TETRACHLOROETHENE	25 U	25 U	25 U	25 U	25 U	118	174
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	25 U	116746	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U	25 U

Notes:
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ng = nanograms
U = Not Detected
VOCs = volatile organic compounds

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Table 3D
Soil Gas Analytical Results for Study Area D
Ellsworth Industrial Park
Downers Grove, Illinois

Location ID:	EIP-PS035	EIP-PS036	EIP-PS077	EIP-PS078	EIP-PS079	EIP-PS080
Property:	Suburban	Suburban	Tricon	Tricon	Tricon	Tricon
Address:	2333 Wisconsin	2333 Wisconsin	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-PS035-XXX-1	EIP-PS036-XXX-1	EIP-PS077-XXX-1	EIP-PS078-XXX-1	EIP-PS079-XXX-1	EIP-PS080-XXX-1
Sample Date:	11/1/2006	11/1/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	-	-	-	-	-	-
VOCs (ng)						
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	48	25 U	79	85
TETRACHLOROETHENE	25 U	25 U	25 U	49	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	46	419
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U

Notes:
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ft bgs = feet below ground surface
ng = nanograms
U = Not Detected
VOCs = volatile organic compounds

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Table 3E
Soil Gas Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS001	EIP-PS004	EIP-PS005
Property:	Burnside Construction	Flowserve	Flowserve
Address:	2400 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-PS001-XXX-1	EIP-PS004-XXX-1	EIP-PS005-XXX-1
Sample Date:	10/30/2006	10/30/2006	10/30/2006
Sample Depth (ft bgs):	-	-	-
VOCs (ng)			
1,1,1-TRICHLOROETHANE	46	3182	153
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	88	92
1,1-DICHLOROETHENE	25 U	588	54
1,2-DICHLOROETHANE	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U
TETRACHLOROETHENE	317	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	148
VINYL CHLORIDE	25 U	25 U	25 U

Notes:

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ft bgs = feet below ground surface

ng = nanograms

U = Not Detected

VOCs = volatile organic compounds

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Table 3F
Soil Gas Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS051	EIP-PS052	EIP-PS053	EIP-PS054	EIP-PS055
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-PS051-XXX-1	EIP-PS052-XXX-1	EIP-PS053-XXX-1	EIP-PS054-XXX-1	EIP-PS055-XXX-1
Sample Date:	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	-	-	-	-	-
VOCs (ng)					
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	46	25 U	26
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	7594	30	14791	25 U	2675
TETRACHLOROETHENE	25 U	25 U	64	25 U	25 U
TRANS-1,2-DICHLOROETHENE	799	25 U	1104	25 U	240
TRICHLOROETHYLENE	1648	150	27843	55	4698
VINYL CHLORIDE	142	25 U	38	25 U	25 U

Notes:
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VOCs = volatile organic compounds

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Table 3G
Soil Gas Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS021	EIP-PS021	EIP-PS022	EIP-PS023	EIP-PS024	EIP-PS025	EIP-PS026	EIP-PS027
Property:	Ames	Ames	Ames	Ames	Ames	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-PS021-XXX-1	EIP-PS021-XXX-4	EIP-PS022-XXX-1	EIP-PS023-XXX-1	EIP-PS024-XXX-1	EIP-PS025-XXX-1	EIP-PS026-XXX-1	EIP-PS027-XXX-1
Sample Date:	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-	-
VOCs (ng)								
1,1,1-TRICHLOROETHANE	63	25 U	3673	330	25 U	25 U	25 U	32951
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	317	25 U	25 U	25 U	25 U	29
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	855
1,1-DICHLOROETHENE	25 U	25 U	975	355	25 U	25 U	25 U	13374
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	531
TETRACHLOROETHENE	615	25 U	21249	85	25 U	25 U	25 U	394
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	65
TRICHLOROETHYLENE	25 U	25 U	230	25 U	25 U	25 U	25 U	124
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	52

Notes:
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Soil Gas Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS028	EIP-PS042	EIP-PS043	EIP-PS056	EIP-PS057	EIP-PS029	EIP-PS030	EIP-PS030
Property:	Fusibond	Lindy	Lindy	Molex	Molex	Scot	Scot	Scot
Address:	2615 Curtiss	5200 Katrine	5200 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-PS028-XXX-1	EIP-PS042-XXX-1	EIP-PS043-XXX-1	EIP-PS056-XXX-1	EIP-PS057-XXX-1	EIP-PS029-XXX-1	EIP-PS030-XXX-1	EIP-PS030-XXX-2
Sample Date:	11/1/2006	11/2/2006	11/2/2006	11/7/2006	11/7/2006	11/1/2006	11/1/2006	11/1/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-	-
VOCs (ng)								
1,1,1-TRICHLOROETHANE	42331	9860	450	109	25 U	166	29	29
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5110	8218	1332	25 U	25 U	38	51	65
1,1-DICHLOROETHANE	9520	375	382	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	30073	1108	10333	61	25 U	25 U	39	51
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	540	33877	15745	25 U	25 U	25 U	482	502
TETRACHLOROETHENE	7528	7771	13282	25 U	34	50400	37263	36380
TRANS-1,2-DICHLOROETHENE	96	2598	20573	25 U	25 U	25 U	51	45
TRICHLOROETHYLENE	29728	105518	146436	25 U	25 U	168	6015	5993
VINYL CHLORIDE	231	45	164	25 U	25 U	25 U	25 U	25 U

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T[illegible]3H
Soil Gas Analytical Results for Study Area H
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS058	EIP-PS059
Property:	Molex	Molex
Address:	5225 Katrine	5225 Katrine
Field Sample ID:	EIP-PS058-XXX-1	EIP-PS059-XXX-1
Sample Date:	11/7/2006	11/7/2006
Sample Depth (ft bgs):	-	-
VOCs (ng)		
1,1,1-TRICHLOROETHANE	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U
TETRACHLOROETHENE	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U
VINYL CHLORIDE	25 U	25 U

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Table 3I
Soil Gas Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS003	EIP-PS060	EIP-PS060	EIP-PS061	EIP-PS062	EIP-PS062
Property:	Norwood	Builders Edge	Builders Edge	CVP	CVP	CVP
Address:	2538 Wisconsin	2464 Wisconsin	2464 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-PS003-XXX-1	EIP-PS060-XXX-1	EIP-PS060-XXX-2	EIP-PS061-XXX-1	EIP-PS062-XXX-1	EIP-PS062-XXX-2
Sample Date:	10/30/2006	11/7/2006	11/7/2006	11/9/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	-	-	-	-	-	-
VOCs (ng)						
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	311	168	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U

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Table 3J
Soil Gas Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS088	EIP-PS089	EIP-PS090	EIP-PS031	EIP-PS032
Property:	Bales	Bales	Bales	Casco	Casco
Address:	2824 Hitchcock	2824 Hitchcock	2824 Hitchcock	2800 Hitchcock	2800 Hitchcock
Field Sample ID:	EIP-PS088-XXX-1	EIP-PS089-XXX-1	EIP-PS090-XXX-1	EIP-PS031-XXX-1	EIP-PS032-XXX-1
Sample Date:	11/9/2006	11/9/2006	11/9/2006	11/1/2006	11/1/2006
Sample Depth (ft bgs):	-	-	-	-	-
VOCs (ng)					
1,1,1-TRICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	25 U	25 U	769	134	121
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	25 U	25 U	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U

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Table 3K
Soil Gas Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS044	EIP-PS045	EIP-PS046	EIP-PS047	EIP-PS048	EIP-PS049	EIP-PS049
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-PS044-XXX-1	EIP-PS045-XXX-1	EIP-PS046-XXX-1	EIP-PS047-XXX-1	EIP-PS048-XXX-1	EIP-PS049-XXX-1	EIP-PS049-XXX-2
Sample Date:	11/2/2006	11/2/2006	11/2/2006	11/2/2006	11/2/2006	11/2/2006	11/2/2006
Sample Depth (ft bgs):	-	-	-	-	-	-	-
VOCs (ng)							
1,1,1-TRICHLOROETHANE	35	613	22542	580	12887	11633	16420
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	25 U	78	25 U	25 U	25 U	27
1,1-DICHLOROETHANE	25 U	371	1657	25 U	134	446	791
1,1-DICHLOROETHENE	62	593	21018	144	8890	1453	1374
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	120	983	56	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	289	6839	69	29	25 U	125	117
TRANS-1,2-DICHLOROETHENE	367	455	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	46392	113071	18611	518	576	235	320
VINYL CHLORIDE	25 U	25 U	123	25 U	25 U	25 U	25 U

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Ta. .K
Soil Gas Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS084	EIP-PS085	EIP-PS086	EIP-PS086	EIP-PS087
Property:	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-PS084-XXX-1	EIP-PS085-XXX-1	EIP-PS086-XXX-1	EIP-PS086-XXX-2	EIP-PS087-XXX-1
Sample Date:	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	-	-	-	-	-
VOCs (ng)					
1,1,1-TRICHLOROETHANE	111	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	25 U	30	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	110	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	515	69	25 U	25 U	25 U
TETRACHLOROETHENE	9168	29055	37	25 U	25 U
TRANS-1,2-DICHLOROETHENE	69	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	55	226	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U

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Table 3L
Soil Gas Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PS037	EIP-PS038	EIP-PS039	EIP-PS040	EIP-PS040	EIP-PS041
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-PS037-XXX-1	EIP-PS038-XXX-1	EIP-PS039-XXX-1	EIP-PS040-XXX-1	EIP-PS040-XXX-2	EIP-PS041-XXX-1
Sample Date:	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006	11/1/2006
Sample Depth (ft bgs):	-	-	-	-	-	-
VOCs (ng)						
1,1,1-TRICHLOROETHANE	1465	65	25 U	25 U	25 U	25 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	45	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
1,1-DICHLOROETHENE	474	45	25 U	25 U	25 U	25 U
1,2-DICHLOROETHANE	25 U	25 U	25 U	25 U	25 U	25 U
CIS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TETRACHLOROETHENE	2496	25 U	25 U	25 U	25 U	25 U
TRANS-1,2-DICHLOROETHENE	25 U	25 U	25 U	25 U	25 U	25 U
TRICHLOROETHYLENE	100	1021	33	25 U	25 U	25 U
VINYL CHLORIDE	25 U	25 U	25 U	25 U	25 U	25 U

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VOCs = volatile organic compounds

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC001	EIP-UC002	EIP-UC053	EIP-UC016	EIP-UC003	EIP-UC017	EIP-UC018
Property:	Rexnord	Rexnord	Arrow Gear	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	2400 Curtiss	2400 Curtiss	2301 Curtiss	Walnut/Thatcher	Hitchcock/Walnut	Walnut	Walnut
Additional Description:	Chip Basement Sump Pump	Heat/Treat Basement Sump Pump	Outfall	NW corner	NW corner	W ROW	W ROW
Field Sample ID:	EIP-UC001-XXX-1	EIP-UC002-XXX-1	EIP-UC053-XXX-1	EIP-UC016-XXX-1	EIP-UC003-XXX-1	EIP-UC017-XXX-1	EIP-UC018-XXX-1
Sample Date:	11/1/2006	12/8/2006	11/17/2006	11/9/2006	11/7/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)							
1,1,1-TRICHLOROETHANE	4.03 U	3.78 U	4.18 U	4.34 U	1.97 J	4.36 U	4.34 U
1,1,2,2-TETRACHLOROETHANE	4.65 U	4.36 U	4.83 U	5.01 U	3.4 U	5.03 U	5.01 U
1,2,4-TRICHLOROBENZENE	5.58 U	5.23 U	5.79 U	6.01 U	4.08 U	6.03 U	6.01 U
1,2-DICHLOROBENZENE	5.06 U	4.74 U	5.25 U	5.45 U	3.7 U	5.47 U	5.45 U
1,2-DICHLOROPROPANE	4.03 U	3.78 U	4.19 U	4.34 U	2.95 U	4.36 U	4.34 U
1,3,5-TRIMETHYLBENZENE	15.6	4 U	4.43 U	4.59 U	3.12 U	1.48 J	4.59 U
1,4-DICHLOROBENZENE	4.88 U	4.58 U	5.07 U	5.26 U	3.57 U	142	5.26 U
1,4-DIOXANE	4.71 U	4.42 U	4.89 U	5.08 U	3.45 U	5.1 U	5.08 U
4-PHENYLCYCLOHEXENE	5.09 U	4.78 U	5.29 U	5.49 U	3.73 U	5.51 U	5.49 U
4-TERT-BUTYLTOLUENE	3.92 U	3.68 U	4.07 U	4.23 U	2.87 U	4.25 U	4.23 U
ALPHA-METHYLSTYRENE	7.62 U	7.15 U	7.91 U	8.21 U	5.57 U	8.25 U	8.21 U
ALPHA-TERPINENE	21.4 U	20.1 U	22.2 U	23.1 U	15.7 U	31.7	23.1 U
BENZENE	4.2 U	4.61	4.37 U	4.53 U	2.77 J	4.55 U	1.27 J
BENZYL CHLORIDE	6.64 U	6.23 U	6.89 U	7.15 U	4.86 U	7.18 U	7.15 U
BROMOFORM	4.62 U	10.4	4.8 U	4.98 U	3.38 U	5 U	4.98 U
CARBON TETRACHLORIDE	4.05 U	3.79 U	4.2 U	4.36 U	2.96 U	4.38 U	4.36 U
CHLOROBENZENE	4.39 U	4.12 U	4.56 U	4.73 U	3.21 U	4.75 U	4.73 U
CYCLOHEXANE	4 U	1.2 J	4.16 U	4.31 U	2.93 U	4.33 U	4.31 U
CYCLOHEXENE	4.04 U	3.79 U	4.2 U	4.36 U	2.96 U	4.37 U	4.36 U
D-LIMONENE	4.37 U	16.6	4.54 U	4.71 U	3.2 U	1590	4.71 U
ETHYLBENZENE	4.19	2.11 J	4.18 U	4.34 U	2.94 U	4.88	4.34 U
ISOPROPYLBENZENE	4.03 U	3.78 U	4.19 U	4.35 U	2.95 U	4.36 U	4.35 U
M-DICHLOROBENZENE	4.72 U	4.43 U	4.9 U	5.09 U	3.45 U	5.11 U	5.09 U
METHYL ISOBUTYL KETONE	9.82	4.85 U	5.36 U	5.57 U	3.78 U	5.59 U	5.57 U
METHYLCYCLOHEXANE	3.89 U	1.13 J	4.04 U	4.19 U	2.85 U	4.21 U	4.19 U
NAPHTHALENE	21.7 U	20.4 U	22.6 U	23.4 U	15.9 U	23.5 U	23.4 U
N-DECANE	128	17.1	4.1 U	4.25 U	2.89 U	13.5	1.11 J
N-DECENE	4.08 U	3.83 U	4.24 U	4.4 U	2.98 U	4.41 U	4.4 U
N-DODECANE	82.7	24.2	4.27 U	4.44 U	3.01 U	8.95	4.44 U
N-HEPTANE	1.88 J	1.47 J	4.07 U	4.22 U	2.86 U	4.24 U	4.22 U
N-HEXADECANE	8.64	17.1	5.18 U	5.38 U	3.65 U	5.4 U	5.38 U
N-NONANAL	13 U	12.2 U	13.5 U	14 U	9.5 U	14 U	14 U
N-NONANE	82.7	13	4.11 U	4.26 U	2.89 U	8.47	4.26 U
N-NONENE	4.16 U	3.9 U	4.32 U	4.48 U	3.04 U	4.5 U	4.48 U
N-OCTANE	3.71 J	0.905 J	4.01 U	4.16 U	2.82 U	3.3 J	4.16 U
N-PENTADECANE	25.1	21.2	4.89 U	2.43 J	0.93 J	5.09 U	5.07 U
N-TETRADECANE	47.7	22.9	4.54 U	2.69 J	1.09 J	2.6 J	4.71 U
N-TRIDECANE	60.5	12.9	4.41 U	4.57 U	3.1 U	2.85 J	4.57 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC001	EIP-UC002	EIP-UC053	EIP-UC016	EIP-UC003	EIP-UC017	EIP-UC018
Property:	Rexnord	Rexnord	Arrow Gear	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	2400 Curtiss	2400 Curtiss	2301 Curtiss	Walnut/Thatcher	Hitchcock/Walnut	Walnut	Walnut
Additional Description:	Chip Basement Sump Pump	Heat/Treat Basement Sump Pump	Outfall	NW corner	NW corner	W ROW	W ROW
Field Sample ID:	EIP-UC001-XXX-1	EIP-UC002-XXX-1	EIP-UC053-XXX-1	EIP-UC016-XXX-1	EIP-UC003-XXX-1	EIP-UC017-XXX-1	EIP-UC018-XXX-1
Sample Date:	11/1/2006	12/8/2006	11/17/2006	11/9/2006	11/7/2006	11/9/2006	11/9/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)							
N-UNDECANE	132	49.7	4.12 U	4.28 U	2.9 U	16.2	4.28 U
N-UNDECENE	3.9 U	3.66 U	4.05 U	4.21 U	2.85 U	4.22 U	4.21 U
O-XYLENE	6.83	2.97 J	4.63 U	4.81 U	3.26 U	3.52 J	4.81 U
PARA-XYLENE	16.7	8.17	4.33 U	1.57 J	1.65 J	9.74	2.38 J
STYRENE	8.89 U	8.33 U	9.23 U	9.58 U	6.5 U	2.79 J	9.58 U
TETRACHLOROETHENE	3.88 J	9.55	4.2 U	4.36 U	20.5	52.4	4.36 U
TOLUENE	7.02	4.59	1.95 J	8.69	3.73	51.2	4.59
TRICHLOROETHYLENE	4.55	4.48	1.05 J	4.02 U	1.77 J	5.57	4.02 U

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC005	EIP-UC004	EIP-UC006	EIP-UC006	EIP-UC052	EIP-UC007	EIP-UC008	EIP-UC054
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Thatcher/Hitchcock	Hitchcock	Hitchcock	Hitchcock	Hitchcock	Curtiss/Katrine	Curtiss/Katrine	Curtiss/Chase
Additional Description:	SE corner	N ROW	S ROW	S ROW	S ROW	SW corner	SE corner	NE corner
Field Sample ID:	EIP-UC005-XXX-1	EIP-UC004-XXX-1	EIP-UC006-XXX-1	EIP-UC006-XXX-2	EIP-UC052-XXX-1	EIP-UC007-XXX-1	EIP-UC008-XXX-1	EIP-UC054-XXX-1
Sample Date:	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/17/2006	11/8/2006	11/8/2006	11/17/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	3.3 U	2.96 U	3.09 U	3.22 U	4.15 U	3.8 U	2.21 J	3.44 J
1,1,2,2-TETRACHLOROETHANE	3.81 U	3.42 U	3.56 U	3.72 U	4.8 U	4.39 U	4.47 U	4.97 U
1,2,4-TRICHLOROBENZENE	4.56 U	4.1 U	4.27 U	4.46 U	5.75 U	5.27 U	5.36 U	5.96 U
1,2-DICHLOROBENZENE	4.14 U	3.72 U	3.87 U	4.05 U	5.22 U	4.78 U	4.86 U	5.41 U
1,2-DICHLOROPROPANE	3.3 U	2.97 U	3.09 U	3.22 U	4.16 U	3.81 U	3.88 U	4.31 U
1,3,5-TRIMETHYLBENZENE	431	3.14 U	3.27 U	3.41 U	6.99	4.03 U	5.82	4.56 U
1,4-DICHLOROBENZENE	4 U	3.59 U	3.74 U	3.91 U	41.1	4.61 U	82.8	56.3
1,4-DIOXANE	3.86 U	3.47 U	3.61 U	3.77 U	4.86 U	4.45 U	4.53 U	5.04 U
4-PHENYLCYCLOHEXENE	4.17 U	3.75 U	3.9 U	4.07 U	5.25 U	4.81 U	4.9 U	5.45 U
4-TERT-BUTYLTOLUENE	3.21 U	2.89 U	3.01 U	3.14 U	4.05 U	3.71 U	3.77 U	4.19 U
ALPHA-METHYLSTYRENE	6.24 U	5.61 U	5.84 U	6.09 U	7.86 U	7.2 U	7.33 U	8.15 U
ALPHA-TERPINENE	17.5 U	15.7 U	16.4 U	17.1 U	22.1 U	20.2 U	127	22.9 U
BENZENE	2.37 J	2.04 J	2.67 J	2.76 J	6.03	1.31 J	1.46 J	1.39 J
BENZYL CHLORIDE	5.43 U	4.88 U	5.09 U	5.31 U	6.85 U	6.27 U	6.39 U	7.1 U
BROMOFORM	3.78 U	3.4 U	3.54 U	3.7 U	4.77 U	4.36 U	4.44 U	4.94 U
CARBON TETRACHLORIDE	0.96 J	2.98 U	3.1 U	3.24 U	4.17 U	3.82 U	3.89 U	4.32 U
CHLOROBENZENE	11.9	3.23 U	3.36 U	3.51 U	18.1	4.15 U	4.22 U	4.7 U
CYCLOHEXANE	3.28 U	2.94 U	3.07 U	3.2 U	4.13 U	3.78 U	3.85 U	4.28 U
CYCLOHEXENE	3.31 U	2.97 U	3.1 U	3.23 U	4.17 U	3.82 U	3.89 U	4.32 U
D-LIMONENE	3030	3.22 U	3.35 U	3.5 U	1590	4.13 U	5030	372
ETHYLBENZENE	4.94	2.96 U	3.08 U	3.22 U	34.4	3.8 U	9.99	1.29 J
ISOPROPYLBENZENE	19.3	2.97 U	3.09 U	3.23 U	1.25 J	3.81 U	3.88 U	4.31 U
M-DICHLOROBENZENE	3.87 U	3.47 U	3.62 U	3.78 U	4.87 U	4.46 U	4.54 U	5.05 U
METHYL ISOBUTYL KETONE	4.23 U	3.8 U	3.96 U	4.13 U	5.33 U	4.88 U	4.97 U	5.52 U
METHYLCYCLOHEXANE	2.87 J	2.86 U	2.98 U	3.11 U	1.89 J	3.68 U	1.83 J	4.16 U
NAPHTHALENE	17.8 U	16 U	16.6 U	17.4 U	22.4 U	20.5 U	20.9 U	23.2 U
N-DECANE	7200	2.9 U	1.6 J	1.42 J	4.07 U	3.73 U	117	1.52 J
N-DECENE	3.34 U	3 U	3.12 U	3.26 U	4.21 U	3.85 U	3.92 U	4.36 U
N-DODECANE	4.52	3.03 U	3.15 U	3.29 U	4.25 U	3.89 U	4.36	4.4 U
N-HEPTANE	5	2.88 U	0.96 J	3.13 U	4.48	3.7 U	3.77 U	4.19 U
N-HEXADECANE	4.09 U	3.67 U	3.82 U	3.99 U	5.15 U	4.72 U	4.8 U	5.34 U
N-NONANAL	10.6 U	9.55 U	9.94 U	10.4 U	13.4 U	12.3 U	12.5 U	13.9 U
N-NONANE	515	2.91 U	0.818 J	0.822 J	4.08 U	3.73 U	140	4.23 U
N-NONENE	3.4 U	3.06 U	3.19 U	3.33 U	4.29 U	3.93 U	4 U	4.45 U
N-OCTANE	3.92	2.84 U	2.96 U	3.09 U	3.98 U	3.65 U	3.71 U	4.13 U
N-PENTADECANE	1.58 J	3.46 U	1.15 J	1.05 J	4.85 U	4.45 U	3.21 J	5.03 U
N-TETRADECANE	3.65	3.22 U	1.88 J	1.68 J	4.51 U	4.13 U	4.5	4.67 U
N-TRIDECANE	0.973 J	3.12 U	3.25 U	3.39 U	4.38 U	4.01 U	4.08 U	4.54 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC005	EIP-UC004	EIP-UC006	EIP-UC006	EIP-UC052	EIP-UC007	EIP-UC008	EIP-UC054
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Thatcher/Hitchcock	Hitchcock	Hitchcock	Hitchcock	Hitchcock	Curtiss/Katrine	Curtiss/Katrine	Curtiss/Chase
Additional Description:	SE corner	N ROW	S ROW	S ROW	S ROW	SW corner	SE corner	NE corner
Field Sample ID:	EIP-UC005-XXX-1	EIP-UC004-XXX-1	EIP-UC006-XXX-1	EIP-UC006-XXX-2	EIP-UC052-XXX-1	EIP-UC007-XXX-1	EIP-UC008-XXX-1	EIP-UC054-XXX-1
Sample Date:	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/17/2006	11/8/2006	11/8/2006	11/17/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	1860	2.92 U	3.04 U	3.18 U	4.09 U	3.75 U	22.6	2.72 J
N-UNDECENE	3.19 U	2.87 U	2.99 U	3.12 U	4.02 U	3.69 U	3.75 U	4.17 U
O-XYLENE	4.93	3.28 U	3.42 U	3.57 U	6.21	4.21 U	11.6	1.29 J
PARA-XYLENE	8.02	3.07 U	1.72 J	1.87 J	37.1	3.94 U	25.6	3.07 J
STYRENE	7.27 U	6.54 U	6.81 U	7.11 U	9.16 U	8.39 U	8.55 U	9.5 U
TETRACHLOROETHENE	82.5	2.97 U	3.1 U	0.873 J	99.6	3.82 U	45.3	112
TOLUENE	5740	1.29 J	4.29	4.21	46200	2.13 J	226	143
TRICHLOROETHYLENE	10.3	2.75 U	2.86 U	2.98 U	6.27	3.52 U	6.14	33.8

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC055	EIP-UC056	EIP-UC009	EIP-UC010	EIP-UC011	EIP-UC012	EIP-UC034	EIP-UC035
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Curtiss/Chase	Curtiss/Belmont	Curtiss	Curtiss	Curtiss	Curtiss	Curtiss	Curtiss
Additional Description:	NW corner	NW corner	S ROW	S ROW	S ROW	N ROW	S ROW	S ROW
Field Sample ID:	EIP-UC055-XXX-1	EIP-UC056-XXX-1	EIP-UC009-XXX-1	EIP-UC010-XXX-1	EIP-UC011-XXX-1	EIP-UC012-XXX-1	EIP-UC034-XXX-1	EIP-UC035-XXX-1
Sample Date:	11/17/2006	11/17/2006	11/8/2006	11/8/2006	11/8/2006	11/10/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	4.2 U	5.7	1.07 J	3.85 U	1.31 J	3.99 U	7.4	17.1
1,1,2,2-TETRACHLOROETHANE	4.85 U	4.95 U	4.41 U	4.44 U	4.46 U	4.6 U	4.13 U	4.25 U
1,2,4-TRICHLOROBENZENE	5.81 U	5.93 U	5.28 U	5.32 U	5.34 U	5.52 U	4.95 U	5.1 U
1,2-DICHLOROBENZENE	5.28 U	5.38 U	4.79 U	4.83 U	4.85 U	5.01 U	4.49 U	4.62 U
1,2-DICHLOROPROPANE	4.2 U	4.29 U	3.82 U	3.85 U	3.86 U	3.99 U	3.58 U	3.69 U
1,3,5-TRIMETHYLBENZENE	4.45 U	4.54 U	8.85	4.07 U	7.72	4.22 U	3.78 U	3.9 U
1,4-DICHLOROBENZENE	5.09 U	5.2 U	4.63 U	4.66 U	4.68 U	4.83 U	46.6	131
1,4-DIOXANE	4.91 U	5.01 U	4.47 U	4.5 U	4.51 U	4.66 U	4.18 U	4.31 U
4-PHENYLCYCLOHEXENE	5.31 U	5.42 U	4.83 U	4.86 U	4.88 U	5.04 U	4.52 U	4.66 U
4-TERT-BUTYLTOLUENE	4.09 U	4.18 U	3.72 U	3.75 U	3.76 U	3.89 U	3.48 U	3.59 U
ALPHA-METHYLSTYRENE	7.95 U	8.11 U	7.22 U	7.28 U	7.3 U	7.55 U	6.77 U	6.97 U
ALPHA-TERPINENE	22.3 U	22.8 U	31	20.4 U	34.2	21.2 U	19 U	19.6 U
BENZENE	4.38 U	4.47 U	0.996 J	1.24 J	1.13 J	1.29 J	3.73 U	1.08 J
BENZYL CHLORIDE	6.92 U	7.07 U	6.29 U	6.34 U	6.36 U	6.57 U	5.89 U	6.07 U
BROMOFORM	4.82 U	4.92 U	4.38 U	4.41 U	4.43 U	4.58 U	4.1 U	4.22 U
CARBON TETRACHLORIDE	4.22 U	4.31 U	3.83 U	3.86 U	3.88 U	4.01 U	3.59 U	3.7 U
CHLOROBENZENE	4.58 U	4.67 U	4.16 U	4.19 U	4.21 U	4.35 U	3.9 U	1.93 J
CYCLOHEXANE	4.17 U	4.26 U	3.79 U	3.82 U	3.84 U	3.96 U	3.55 U	3.66 U
CYCLOHEXENE	4.22 U	4.3 U	3.83 U	3.86 U	3.87 U	4 U	3.59 U	3.7 U
D-LIMONENE	4.56 U	4.65 U	2300	109	2110	4.33 U	2210	10000
ETHYLBENZENE	4.2 U	4.28 U	39	3.19 J	16.2	3.99 U	1.43 J	3.79
ISOPROPYLBENZENE	4.21 U	4.29 U	3.82 U	3.85 U	3.87 U	3.99 U	3.58 U	3.69 U
M-DICHLOROBENZENE	4.93 U	5.03 U	4.48 U	4.51 U	4.53 U	4.68 U	4.19 U	4.32 U
METHYL ISOBUTYL KETONE	5.39 U	5.5 U	4.9 U	4.93 U	4.95 U	5.12 U	4.59 U	4.72 U
METHYLCYCLOHEXANE	4.06 U	4.14 U	1.4 J	3.72 U	1.64 J	3.85 U	1.24 J	3.56 U
NAPHTHALENE	22.7 U	23.1 U	20.6 U	20.7 U	20.8 U	21.5 U	19.3 U	19.9 U
N-DECANE	4.11 U	4.2 U	2480	12.4	259	3.91 U	268	3.61 U
N-DECENE	4.25 U	4.34 U	3.87 U	3.89 U	3.91 U	4.04 U	3.62 U	3.73 U
N-DODECANE	4.29 U	4.38 U	7.96	3.93 U	1.85 J	4.08 U	3.66 U	41.2
N-HEPTANE	4.08 U	4.17 U	1.04 J	3.74 U	3.75 U	3.88 U	3.48 U	3.58 U
N-HEXADECANE	5.21 U	5.31 U	4.73 U	4.77 U	4.78 U	4.94 U	4.43 U	4.56 U
N-NONANAL	13.5 U	13.8 U	12.3 U	12.4 U	12.4 U	12.9 U	11.5 U	11.9 U
N-NONANE	4.12 U	4.21 U	2300	30.2	338	3.91 U	37	76.2
N-NONENE	4.34 U	4.43 U	3.94 U	3.97 U	3.98 U	4.12 U	3.69 U	3.8 U
N-OCTANE	4.03 U	4.11 U	10.7	3.69 U	2.48 J	3.82 U	3.43 U	1.73 J
N-PENTADECANE	4.91 U	5.01 U	4.86	2.7 J	4.51 U	4.66 U	4.18 U	2.67 J
N-TETRADECANE	4.56 U	4.65 U	7	2.84 J	4.19 U	4.33 U	3.88 U	8.51
N-TRIDECANE	4.43 U	4.52 U	1.29 J	4.05 U	4.07 U	4.2 U	3.77 U	8.11

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC055	EIP-UC056	EIP-UC009	EIP-UC010	EIP-UC011	EIP-UC012	EIP-UC034	EIP-UC035
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Curtiss/Chase	Curtiss/Belmont	Curtiss	Curtiss	Curtiss	Curtiss	Curtiss	Curtiss
Additional Description:	NW corner	NW corner	S ROW	S ROW	S ROW	N ROW	S ROW	S ROW
Field Sample ID:	EIP-UC055-XXX-1	EIP-UC056-XXX-1	EIP-UC009-XXX-1	EIP-UC010-XXX-1	EIP-UC011-XXX-1	EIP-UC012-XXX-1	EIP-UC034-XXX-1	EIP-UC035-XXX-1
Sample Date:	11/17/2006	11/17/2006	11/8/2006	11/8/2006	11/8/2006	11/10/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	4.14 U	4.23 U	290	3.79 U	34.7	3.93 U	3.52 U	3.63 U
N-UNDECENE	4.07 U	4.15 U	3.7 U	3.73 U	3.74 U	3.86 U	3.47 U	3.57 U
O-XYLENE	4.65 U	4.75 U	48.8	3.92 J	20.7	4.42 U	1.9 J	4.2
PARA-XYLENE	4.35 U	4.44 U	96.2	8.59	41.7	4.13 U	4.44	10.6
STYRENE	9.27 U	9.46 U	8.42 U	8.48 U	8.52 U	8.8 U	7.89 U	8.12 U
TETRACHLOROETHENE	4.22 U	1.38 J	34.3	5.4	22.9	4 U	525	1310
TOLUENE	4.36 U	4.45 U	159	5.23	45.7	4.14 U	146	631
TRICHLOROETHYLENE	3.89 U	3.97 U	3.93	1.28 J	4.43	3.69 U	12.7	28

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC036	EIP-UC037	EIP-UC038	EIP-UC062	EIP-UC013	EIP-UC014	EIP-UC015	EIP-UC015
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Curtiss	Curtiss	Curtiss	Belmont	Chase cul-de-sac	Chase cul-de-sac	Chase parking lot	Chase parking lot
Additional Description:	N ROW	N ROW	S ROW	W ROW	SE corner	SW corner	NE corner	NE corner
Field Sample ID:	EIP-UC036-XXX-1	EIP-UC037-XXX-1	EIP-UC038-XXX-1	EIP-UC062-XXX-1	EIP-UC013-XXX-1	EIP-UC014-XXX-1	EIP-UC015-XXX-1	EIP-UC015-XXX-2
Sample Date:	11/17/2006	11/15/2006	11/15/2006	11/20/2006	11/8/2006	11/10/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	4.18 U	1.14 J	3.53 U	15.7	1.03 J	3.45 J	3.98 U	4.09 U
1,1,2,2-TETRACHLOROETHANE	4.83 U	4.24 U	4.08 U	4.93 U	4.26 U	4.42 U	4.59 U	4.73 U
1,2,4-TRICHLOROBENZENE	5.79 U	5.08 U	4.89 U	5.91 U	5.11 U	5.3 U	5.51 U	5.67 U
1,2-DICHLOROBENZENE	5.25 U	4.61 U	4.44 U	5.36 U	4.63 U	4.81 U	4.99 U	5.14 U
1,2-DICHLOROPROPANE	4.19 U	3.67 U	3.54 U	4.27 U	3.69 U	3.83 U	3.98 U	4.1 U
1,3,5-TRIMETHYLBENZENE	4.43 U	3.89 U	3.74 U	4.52 U	3.9 U	4.05 U	4.21 U	4.33 U
1,4-DICHLOROBENZENE	5.07 U	4.45 U	4.28 U	5.17 U	8.32	4.64 U	4.82 U	4.96 U
1,4-DIOXANE	4.89 U	4.29 U	4.13 U	4.99 U	4.32 U	4.48 U	4.65 U	4.79 U
4-PHENYLCYCLOHEXENE	5.29 U	4.64 U	4.47 U	5.4 U	4.67 U	4.85 U	5.03 U	5.18 U
4-TERT-BUTYLTOLUENE	4.07 U	3.58 U	3.44 U	4.16 U	3.59 U	3.73 U	3.87 U	3.99 U
ALPHA-METHYLSTYRENE	7.91 U	6.95 U	6.69 U	8.07 U	6.98 U	7.25 U	7.52 U	7.75 U
ALPHA-TERPINENE	22.2 U	19.5 U	18.77 U	22.7 U	19.6 U	20.4 U	21.1 U	21.8 U
BENZENE	1.48 J	1.11 J	1.03 J	4.45 U	1.12 J	4 U	1.2 J	1.2 J
BENZYL CHLORIDE	6.89 U	6.05 U	5.82 U	7.03 U	6.08 U	6.32 U	6.56 U	6.75 U
BROMOFORM	4.8 U	4.21 U	4.05 U	4.9 U	1.78 J	4.4 U	4.56 U	4.7 U
CARBON TETRACHLORIDE	4.2 U	3.69 U	3.55 U	4.29 U	3.71 U	3.85 U	3.99 U	4.11 U
CHLOROBENZENE	4.56 U	4 U	3.85 U	4.65 U	4.02 U	4.18 U	4.34 U	4.47 U
CYCLOHEXANE	4.16 U	3.65 U	3.51 U	4.24 U	3.67 U	3.81 U	3.95 U	4.07 U
CYCLOHEXENE	4.2 U	3.68 U	3.55 U	4.28 U	3.7 U	3.85 U	3.99 U	4.11 U
D-LIMONENE	4.54 U	3.99 U	3.84 U	5.42	1630	4.16 U	4.32 U	4.45 U
ETHYLBENZENE	4.18 U	3.67 U	3.53 U	4.26 U	35.1	3.83 U	3.97 U	4.09 U
ISOPROPYLBENZENE	4.19 U	3.68 U	3.54 U	4.27 U	3.69 U	3.84 U	3.98 U	4.1 U
M-DICHLOROBENZENE	4.9 U	4.3 U	4.14 U	5 U	4.33 U	4.49 U	4.66 U	4.8 U
METHYL ISOBUTYL KETONE	5.36 U	4.71 U	4.53 U	5.47 U	4.73 U	4.91 U	5.1 U	5.25 U
METHYLCYCLOHEXANE	4.04 U	3.55 U	3.41 U	4.12 U	3.57 U	1.56 J	3.84 U	3.96 U
NAPHTHALENE	22.6 U	19.79 U	19.05 U	23 U	19.9 U	20.7 U	21.4 U	22.1 U
N-DECANE	4.1 U	3.6 U	3.46 U	4.18 U	5.24	3.75 U	3.9 U	4.01 U
N-DECENE	4.24 U	3.72 U	3.58 U	4.32 U	3.74 U	3.88 U	4.03 U	4.15 U
N-DODECANE	4.27 U	3.75 U	3.61 U	4.36 U	1.66 J	3.92 U	4.07 U	4.19 U
N-HEPTANE	4.07 U	3.57 U	3.44 U	4.15 U	3.59 U	1.53 J	3.87 U	3.98 U
N-HEXADECANE	5.18 U	4.55 U	4.38 U	5.29 U	4.57 U	4.75 U	4.93 U	5.08 U
N-NONANAL	13.5 U	11.83 U	11.39 U	13.8 U	11.9 U	12.4 U	12.8 U	13.2 U
N-NONANE	4.11 U	3.6 U	3.47 U	4.19 U	3.62 U	3.76 U	3.9 U	4.02 U
N-NONENE	4.32 U	3.79 U	3.65 U	4.41 U	3.81 U	3.96 U	4.11 U	4.23 U
N-OCTANE	4.01 U	3.52 U	3.39 U	4.09 U	3.54 U	3.67 U	3.81 U	3.93 U
N-PENTADECANE	4.89 U	4.29 U	4.13 U	4.99 U	4.31 U	4.48 U	4.65 U	4.79 U
N-TETRADECANE	4.54 U	3.99 U	3.84 U	4.63 U	4.01 U	4.16 U	4.32 U	4.45 U
N-TRIDECANE	4.41 U	3.87 U	3.72 U	4.5 U	3.89 U	4.04 U	4.19 U	4.31 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC036	EIP-UC037	EIP-UC038	EIP-UC062	EIP-UC013	EIP-UC014	EIP-UC015	EIP-UC015
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Curtiss	Curtiss	Curtiss	Belmont	Chase cul-de-sac	Chase cul-de-sac	Chase parking lot	Chase parking lot
Additional Description:	N ROW	N ROW	S ROW	W ROW	SE corner	SW corner	NE corner	NE corner
Field Sample ID:	EIP-UC036-XXX-1	EIP-UC037-XXX-1	EIP-UC038-XXX-1	EIP-UC062-XXX-1	EIP-UC013-XXX-1	EIP-UC014-XXX-1	EIP-UC015-XXX-1	EIP-UC015-XXX-2
Sample Date:	11/17/2006	11/15/2006	11/15/2006	11/20/2006	11/8/2006	11/10/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	4.12 U	3.62 U	3.48 U	4.21 U	3.64 U	3.78 U	1.29 J	1.09 J
N-UNDECENE	4.05 U	3.56 U	3.42 U	4.14 U	3.58 U	3.71 U	3.85 U	3.97 U
O-XYLENE	4.63 U	4.07 U	3.91 U	4.73 U	56.1	4.24 U	4.4 U	4.53 U
PARA-XYLENE	4.33 U	3.8 U	3.66 U	4.42 U	131	1.03 J	4.12 U	4.24 U
STYRENE	9.23 U	8.1 U	7.8 U	9.42 U	8.14 U	8.45 U	8.77 U	9.03 U
TETRACHLOROETHENE	4.2 U	2.14 J	3.55 U	1.11 J	162	10.5	3.99 U	4.11 U
TOLUENE	1.82 J	1.33 J	3.67 U	4.43 U	5.9	1.31 J	2.1 J	2 J
TRICHLOROETHYLENE	3.87 U	3.4 U	2.03 J	3.95 U	7.25	3.55 U	3.68 U	3.79 U

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC039	EIP-UC021	EIP-UC023	EIP-UC057	EIP-UC060	EIP-UC019	EIP-UC020	EIP-UC058
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Chase	Katrine/Wisconsin	Katrine/Wisconsin	Katrine/Wisconsin	Katrine/Wisconsin	Katrine	Katrine	Katrine
Additional Description:	E ROW	NW corner	SW corner	NE corner	SE corner	E ROW	E ROW	E ROW
Field Sample ID:	EIP-UC039-XXX-1	EIP-UC021-XXX-1	EIP-UC023-XXX-1	EIP-UC057-XXX-1	EIP-UC060-XXX-2	EIP-UC019-XXX-1	EIP-UC020-XXX-1	EIP-UC058-XXX-1
Sample Date:	11/15/2006	11/9/2006	11/9/2006	11/17/2006	11/17/2006	11/10/2006	11/9/2006	11/17/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	10.6	3.35 U	3.36 U	4.3 U	4.27 U	3.92 U	4.17 U	4.3 U
1,1,2,2-TETRACHLOROETHANE	4.23 U	3.87 U	3.88 U	4.97 U	4.93 U	4.52 U	4.81 U	4.97 U
1,2,4-TRICHLOROBENZENE	5.07 U	4.64 U	4.66 U	5.96 U	5.91 U	5.42 U	5.77 U	5.96 U
1,2-DICHLOROBENZENE	4.6 U	4.21 U	4.22 U	5.41 U	5.36 U	4.92 U	5.23 U	5.41 U
1,2-DICHLOROPROPANE	3.66 U	3.35 U	3.37 U	4.31 U	4.27 U	3.92 U	4.17 U	4.31 U
1,3,5-TRIMETHYLBENZENE	3.88 U	3.55 U	3.56 U	4.56 U	4.52 U	4.15 U	2.87 J	4.56 U
1,4-DICHLOROBENZENE	5.68	4.06 U	4.08 U	5.22 U	5.18 U	4.75 U	67.8	5.22 U
1,4-DIOXANE	4.28 U	3.92 U	3.93 U	5.03 U	5 U	4.58 U	4.87 U	5.03 U
4-PHENYLCYCLOHEXENE	4.63 U	4.24 U	4.25 U	5.44 U	5.4 U	4.95 U	5.27 U	5.44 U
4-TERT-BUTYLTOLUENE	3.57 U	3.27 U	3.28 U	4.19 U	4.16 U	3.82 U	4.06 U	4.19 U
ALPHA-METHYLSTYRENE	6.93 U	6.34 U	6.36 U	8.14 U	8.08 U	7.41 U	7.88 U	8.14 U
ALPHA-TERPINENE	19.5 U	17.8 U	17.9 U	22.9 U	22.7 U	20.8 U	77.5	22.9 U
BENZENE	1.11 J	1.64 J	3.51 U	4.49 U	1.6 J	4.09 U	4.35 U	1.39 J
BENZYL CHLORIDE	6.04 U	5.53 U	5.54 U	7.1 U	7.04 U	6.46 U	6.87 U	7.1 U
BROMOFORM	1.76 J	3.85 U	3.86 U	4.94 U	4.9 U	4.49 U	4.78 U	4.94 U
CARBON TETRACHLORIDE	1.54 J	3.37 U	3.38 U	4.32 U	4.29 U	3.93 U	4.18 U	4.32 U
CHLOROBENZENE	3.99 U	3.66 U	3.67 U	4.69 U	4.66 U	4.27 U	4.54 U	4.69 U
CYCLOHEXANE	3.64 U	3.33 U	3.34 U	4.28 U	4.24 U	3.89 U	4.14 U	4.28 U
CYCLOHEXENE	3.67 U	3.36 U	3.38 U	4.32 U	4.29 U	3.93 U	4.18 U	4.32 U
D-LIMONENE	1060	1.09 J	3.65 U	4.67 U	3.2 J	157	11700	4.67 U
ETHYLBENZENE	3.37 J	3.35 U	3.36 U	4.3 U	4.27 U	3.91 U	1.87 J	4.3 U
ISOPROPYLBENZENE	3.67 U	3.36 U	3.37 U	4.31 U	4.28 U	3.92 U	1.42 J	4.31 U
M-DICHLOROBENZENE	4.29 U	3.93 U	3.94 U	5.05 U	5.01 U	4.59 U	4.89 U	5.05 U
METHYL ISOBUTYL KETONE	4.7 U	4.3 U	4.31 U	5.52 U	5.48 U	5.03 U	5.35 U	5.52 U
METHYLCYCLOHEXANE	3.54 U	3.24 U	3.25 U	4.16 U	4.13 U	3.79 U	4.03 U	4.16 U
NAPHTHALENE	19.7 U	18.1 U	18.1 U	23.2 U	23 U	21.1 U	22.5 U	23.2 U
N-DECANE	3.59 U	3.28 U	3.29 U	4.22 U	4.18 U	3.84 U	11.3	4.22 U
N-DECENE	3.71 U	3.4 U	3.41 U	4.36 U	4.33 U	3.97 U	4.22 U	4.36 U
N-DODECANE	3.74 U	3.43 U	3.44 U	4.4 U	4.37 U	4 U	4.26 U	4.4 U
N-HEPTANE	3.56 U	3.26 U	3.27 U	4.18 U	4.15 U	3.81 U	4.05 U	4.18 U
N-HEXADECANE	4.54 U	4.16 U	4.17 U	5.34 U	5.29 U	4.86 U	5.17 U	5.34 U
N-NONANAL	11.8 U	10.8 U	10.8 U	13.9 U	13.8 U	12.6 U	13.4 U	13.9 U
N-NONANE	3.59 U	3.29 U	3.3 U	4.23 U	4.19 U	3.85 U	6.99	4.23 U
N-NONENE	3.78 U	3.46 U	3.47 U	4.44 U	4.41 U	4.04 U	4.3 U	4.44 U
N-OCTANE	3.51 U	3.21 U	3.22 U	4.13 U	4.09 U	3.76 U	3.99 U	4.13 U
N-PENTADECANE	4.28 U	3.92 U	3.93 U	5.03 U	4.99 U	3.21 J	4.87 U	5.03 U
N-TETRADECANE	3.97 U	3.64 U	3.65 U	4.67 U	4.64 U	3.96 J	4.52 U	4.67 U
N-TRIDECANE	3.86 U	3.53 U	3.54 U	4.54 U	4.5 U	4.13 U	4.39 U	4.54 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC039	EIP-UC021	EIP-UC023	EIP-UC057	EIP-UC060	EIP-UC019	EIP-UC020	EIP-UC058
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Chase	Katrine/Wisconsin	Katrine/Wisconsin	Katrine/Wisconsin	Katrine/Wisconsin	Katrine	Katrine	Katrine
Additional Description:	E ROW	NW corner	SW corner	NE corner	SE corner	E ROW	E ROW	E ROW
Field Sample ID:	EIP-UC039-XXX-1	EIP-UC021-XXX-1	EIP-UC023-XXX-1	EIP-UC057-XXX-1	EIP-UC060-XXX-2	EIP-UC019-XXX-1	EIP-UC020-XXX-1	EIP-UC058-XXX-1
Sample Date:	11/15/2006	11/9/2006	11/9/2006	11/17/2006	11/17/2006	11/10/2006	11/9/2006	11/17/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	3.61 U	3.3 U	3.31 U	4.24 U	4.21 U	3.86 U	4.97	4.24 U
N-UNDECENE	3.55 U	3.25 U	3.26 U	4.17 U	4.14 U	3.8 U	4.04 U	4.17 U
O-XYLENE	3.61 J	3.71 U	3.72 U	4.77 U	4.73 U	4.34 U	2.54 J	4.77 U
PARA-XYLENE	7.31	1.42 J	3.48 U	4.45 U	2.43 J	4.05 U	4.27 J	4.45 U
STYRENE	8.08 U	7.4 U	7.42 U	9.5 U	9.42 U	8.64 U	3.03 J	9.5 U
TETRACHLOROETHENE	87.3	3.36 U	3.38 U	4.32 U	4.29 U	1.06 J	39	3.71 J
TOLUENE	8.85	2.89 J	3.49 U	4.47 U	6.65	2.52 J	230	3.93 J
TRICHLOROETHYLENE	22.8	3.85	3.12 U	3.99 U	5.94	3.63 U	2.39 J	4.35

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC059	EIP-UC022	EIP-UC040	EIP-UC041	EIP-UC041	EIP-UC042	EIP-UC043	EIP-UC044
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Katrine	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin
Additional Description:	E ROW	S ROW	S ROW	S ROW	S ROW	S ROW	S ROW	S ROW
Field Sample ID:	EIP-UC059-XXX-1	EIP-UC022-XXX-1	EIP-UC040-XXX-1	EIP-UC041-XXX-1	EIP-UC041-XXX-2	EIP-UC042-XXX-1	EIP-UC043-XXX-1	EIP-UC044-XXX-1
Sample Date:	11/17/2006	11/10/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	4.27 U	4.21 U	12.3	3.66 U	3.75 U	21.3	3.06 U	3.23 U
1,1,2,2-TETRACHLOROETHANE	4.93 U	4.86 U	4.32 U	4.22 U	4.33 U	4.29 U	3.53 U	3.73 U
1,2,4-TRICHLOROBENZENE	5.91 U	5.82 U	5.17 U	5.06 U	5.19 U	5.14 U	4.24 U	4.48 U
1,2-DICHLOROBENZENE	5.36 U	5.28 U	4.69 U	4.59 U	4.71 U	4.66 U	3.84 U	4.06 U
1,2-DICHLOROPROPANE	4.27 U	4.21 U	3.74 U	3.66 U	3.75 U	3.71 U	3.06 U	3.24 U
1,3,5-TRIMETHYLBENZENE	4.52 U	4.45 U	3.96 U	3.87 U	3.97 U	3.93 U	3.24 U	3.42 U
1,4-DICHLOROBENZENE	5.18 U	11.9	7.98	1.64 J	1.55 J	4.95	3.71 U	3.92 U
1,4-DIOXANE	4.99 U	4.92 U	4.37 U	4.28 U	4.39 U	4.34 U	3.58 U	3.78 U
4-PHENYLCYCLOHEXENE	5.4 U	5.32 U	4.73 U	4.63 U	4.74 U	4.69 U	3.87 U	4.09 U
4-TERT-BUTYLTOLUENE	4.16 U	4.1 U	3.64 U	3.56 U	3.65 U	3.62 U	2.98 U	3.15 U
ALPHA-METHYLSTYRENE	8.08 U	7.96 U	7.07 U	6.92 U	7.1 U	7.02 U	5.79 U	6.12 U
ALPHA-TERPINENE	22.7 U	21 J	19.9 U	19.4 U	19.9 U	19.7 U	16.3 U	17.2 U
BENZENE	4.46 U	1.36 J	1.33 J	1.37 J	1.14 J	1.39 J	0.959 J	0.979 J
BENZYL CHLORIDE	7.04 U	6.93 U	6.16 U	6.03 U	6.18 U	6.12 U	5.05 U	5.33 U
BROMOFORM	4.9 U	4.83 U	1.2 J	4.2 U	4.3 U	4.26 U	3.51 U	3.71 U
CARBON TETRACHLORIDE	4.29 U	4.22 U	3.75 U	3.67 U	3.77 U	3.73 U	3.07 U	3.25 U
CHLOROBENZENE	4.66 U	4.59 U	4.08 U	3.99 U	4.09 U	4.05 U	3.34 U	3.53 U
CYCLOHEXANE	4.24 U	4.18 U	3.71 U	3.63 U	3.73 U	3.69 U	3.04 U	3.21 U
CYCLOHEXENE	4.28 U	4.22 U	3.75 U	3.67 U	3.76 U	3.73 U	3.07 U	3.25 U
D-LIMONENE	4.63 U	6420	253	311	276	44.7	4.45	3.51 U
ETHYLBENZENE	4.27 U	4.2 U	3.74 U	3.65 U	3.75 U	3.71 U	3.06 U	3.23 U
ISOPROPYLBENZENE	4.28 U	4.21 U	3.74 U	3.66 U	3.76 U	3.72 U	3.07 U	3.24 U
M-DICHLOROBENZENE	5.01 U	4.93 U	4.38 U	4.29 U	4.4 U	4.35 U	3.59 U	3.79 U
METHYL ISOBUTYL KETONE	5.48 U	5.4 U	4.79 U	4.69 U	4.81 U	4.76 U	3.93 U	4.15 U
METHYLCYCLOHEXANE	4.13 U	4.07 U	3.61 U	3.53 U	3.62 U	3.59 U	2.96 U	3.13 U
NAPHTHALENE	23 U	22.7 U	20.2 U	19.7 U	20.2 U	20 U	16.5 U	17.4 U
N-DECANE	4.18 U	2.84 J	3.66 U	3.58 U	3.67 U	3.64 U	3 U	3.17 U
N-DECENE	4.32 U	4.26 U	3.79 U	3.7 U	3.8 U	3.76 U	3.1 U	3.28 U
N-DODECANE	4.36 U	4.3 U	3.82 U	3.74 U	3.83 U	3.79 U	3.13 U	3.31 U
N-HEPTANE	4.15 U	4.09 U	3.63 U	3.56 U	3.65 U	3.61 U	2.98 U	3.14 U
N-HEXADECANE	5.29 U	5.21 U	4.63 U	4.53 U	4.65 U	4.6 U	3.79 U	4.01 U
N-NONANAL	13.8 U	13.6 U	12.1 U	11.8 U	12.1 U	12 U	9.87 U	10.4 U
N-NONANE	4.19 U	4.13 U	3.67 U	3.59 U	3.68 U	3.64 U	3 U	3.17 U
N-NONENE	4.41 U	4.34 U	3.86 U	3.78 U	3.87 U	3.83 U	3.16 U	3.34 U
N-OCTANE	4.09 U	4.03 U	3.58 U	3.51 U	3.6 U	3.56 U	2.93 U	3.1 U
N-PENTADECANE	4.99 U	4.92 U	1.31 J	4.27 U	4.38 U	4.34 U	3.58 U	3.78 U
N-TETRADECANE	4.63 U	4.57 U	1.79 J	3.97 U	4.07 U	4.03 U	3.32 U	3.51 U
N-TRIDECANE	4.5 U	4.43 U	3.94 U	3.85 U	3.95 U	3.91 U	3.23 U	3.41 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC059	EIP-UC022	EIP-UC040	EIP-UC041	EIP-UC041	EIP-UC042	EIP-UC043	EIP-UC044
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Katrine	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin
Additional Description:	E ROW	S ROW	S ROW	S ROW	S ROW	S ROW	S ROW	S ROW
Field Sample ID:	EIP-UC059-XXX-1	EIP-UC022-XXX-1	EIP-UC040-XXX-1	EIP-UC041-XXX-1	EIP-UC041-XXX-2	EIP-UC042-XXX-1	EIP-UC043-XXX-1	EIP-UC044-XXX-1
Sample Date:	11/17/2006	11/10/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	4.21 U	2.53 J	3.68 U	3.6 U	3.7 U	3.66 U	3.02 U	3.19 U
N-UNDECENE	4.14 U	4.08 U	3.62 U	3.54 U	3.63 U	3.6 U	2.97 U	3.13 U
O-XYLENE	4.73 U	4.66 U	4.14 U	4.05 U	4.15 U	4.11 U	3.39 U	3.58 U
PARA-XYLENE	4.42 U	1.44 J	3.87 U	3.78 U	3.88 U	3.84 U	3.17 U	3.35 U
STYRENE	9.42 U	9.28 U	8.25 U	8.07 U	8.28 U	8.19 U	6.75 U	7.13 U
TETRACHLOROETHENE	4.28 U	2.24 J	7.01	1.21 J	0.979 J	1.79 J	3.07 U	3.25 U
TOLUENE	5.76	4.67	1.67 J	1.63 J	1.48 J	3.85 U	2.1 J	1.88 J
TRICHLOROETHYLENE	3.96 U	8.18	5.51	3.39 U	3.47 U	9.22	2.84 U	1.89 J

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC044	EIP-UC045	EIP-UC046	EIP-UC047	EIP-UC048	EIP-UC049	EIP-UC050	EIP-UC051
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin
Additional Description:	S ROW	S ROW	S ROW	S ROW	S ROW	N ROW	N ROW	S ROW
Field Sample ID:	EIP-UC044-XXX-2	EIP-UC045-XXX-1	EIP-UC046-XXX-1	EIP-UC047-XXX-1	EIP-UC048-XXX-1	EIP-UC049-XXX-1	EIP-UC050-XXX-1	EIP-UC051-XXX-1
Sample Date:	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	3.07 U	3.07 U	3.06 U	3.13 U	3.66 U	3.32 U	3.43 U	16.3
1,1,2,2-TETRACHLOROETHANE	3.54 U	3.54 U	3.53 U	3.61 U	4.22 U	3.83 U	3.96 U	3.93 U
1,2,4-TRICHLOROBENZENE	4.25 U	4.25 U	4.23 U	4.33 U	5.06 U	4.6 U	4.75 U	4.71 U
1,2-DICHLOROBENZENE	3.86 U	3.86 U	3.84 U	3.93 U	4.59 U	4.17 U	4.3 U	4.28 U
1,2-DICHLOROPROPANE	3.07 U	3.07 U	3.06 U	3.13 U	3.66 U	3.32 U	3.43 U	3.41 U
1,3,5-TRIMETHYLBENZENE	3.25 U	3.25 U	3.24 U	3.31 U	3.87 U	3.52 U	3.63 U	3.6 U
1,4-DICHLOROBENZENE	3.72 U	3.72 U	64.8	3.79 U	11.8	57.7	1.75 J	1.9 J
1,4-DIOXANE	3.59 U	3.59 U	3.58 U	3.66 U	4.28 U	3.89 U	4.01 U	3.98 U
4-PHENYLCYCLOHEXENE	3.88 U	3.88 U	3.87 U	3.96 U	4.63 U	4.2 U	4.34 U	4.31 U
4-TERT-BUTYLTOLUENE	2.99 U	2.99 U	2.98 U	3.05 U	3.56 U	3.24 U	3.34 U	3.32 U
ALPHA-METHYLSTYRENE	5.81 U	5.81 U	5.79 U	5.92 U	6.92 U	6.28 U	6.49 U	6.44 U
ALPHA-TERPINENE	16.31 U	16.3 U	16.2 U	16.6 U	19.4 U	31.4	18.2 U	18.1 U
BENZENE	3.2 U	1.03 J	1.28 J	1.21 J	1.03 J	1.18 J	0.93 J	1 J
BENZYL CHLORIDE	5.06 U	5.06 U	5.04 U	5.16 U	6.03 U	5.47 U	5.65 U	5.61 U
BROMOFORM	3.52 U	3.52 U	1.33 J	3.59 U	4.2 U	1.18 J	3.93 U	3.91 U
CARBON TETRACHLORIDE	3.08 U	3.08 U	3.07 U	3.14 U	3.67 U	3.34 U	3.44 U	3.42 U
CHLOROBENZENE	3.35 U	3.35 U	3.34 U	3.41 U	3.99 U	3.62 U	3.74 U	3.71 U
CYCLOHEXANE	3.05 U	3.05 U	3.04 U	3.11 U	3.63 U	3.3 U	3.41 U	3.38 U
CYCLOHEXENE	3.08 U	3.08 U	3.07 U	3.14 U	3.67 U	3.33 U	3.44 U	3.42 U
D-LIMONENE	3.33 U	213	8050	3.4 U	1640	8000	80.5	3.55 J
ETHYLBENZENE	3.07 U	3.07 U	3.06 U	3.13 U	3.65 U	3.32 U	3.43 U	3.4 U
ISOPROPYLBENZENE	3.07 U	3.07 U	3.06 U	3.13 U	3.66 U	3.33 U	3.43 U	3.41 U
M-DICHLOROBENZENE	3.6 U	3.6 U	3.59 U	3.67 U	4.29 U	3.89 U	4.02 U	3.99 U
METHYL ISOBUTYL KETONE	3.94 U	3.94 U	3.92 U	4.01 U	4.69 U	4.26 U	4.4 U	4.37 U
METHYLCYCLOHEXANE	2.97 U	2.97 U	2.96 U	3.02 U	3.53 U	3.21 U	3.31 U	3.29 U
NAPHTHALENE	16.55 U	16.6 U	16.5 U	16.9 U	19.7 U	17.9 U	18.5 U	18.4 U
N-DECANE	3.01 U	3.01 U	3 U	3.06 U	3.58 U	3.25 U	3.36 U	3.5
N-DECENE	3.11 U	3.11 U	3.1 U	3.17 U	3.7 U	3.36 U	3.47 U	3.45 U
N-DODECANE	3.14 U	3.14 U	3.13 U	3.2 U	3.74 U	3.39 U	3.5 U	8.39
N-HEPTANE	2.98 U	2.98 U	2.97 U	3.04 U	3.56 U	3.23 U	3.33 U	3.31 U
N-HEXADECANE	3.81 U	3.81 U	3.79 U	3.88 U	4.53 U	4.12 U	4.25 U	4.22 U
N-NONANAL	9.89 U	9.89 U	9.86 U	10.1 U	11.8 U	10.7 U	11.1 U	11 U
N-NONANE	3.01 U	3.01 U	3 U	3.07 U	1.01 J	3.26 U	3.36 U	3.34 U
N-NONENE	3.17 U	3.17 U	3.16 U	3.23 U	3.78 U	3.43 U	3.54 U	3.52 U
N-OCTANE	2.94 U	2.94 U	2.93 U	3 U	1.33 J	3.18 U	3.29 U	3.26 U
N-PENTADECANE	3.59 U	3.59 U	3.57 U	3.66 U	4.27 U	3.88 U	4.01 U	3.98 U
N-TETRADECANE	3.33 U	3.33 U	1 J	3.4 U	3.97 U	1.44 J	3.72 U	3.7 U
N-TRIDECANE	3.23 U	3.23 U	3.22 U	3.3 U	3.85 U	3.5 U	3.61 U	2.48 J

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC044	EIP-UC045	EIP-UC046	EIP-UC047	EIP-UC048	EIP-UC049	EIP-UC050	EIP-UC051
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin
Additional Description:	S ROW	S ROW	S ROW	S ROW	S ROW	N ROW	N ROW	S ROW
Field Sample ID:	EIP-UC044-XXX-2	EIP-UC045-XXX-1	EIP-UC046-XXX-1	EIP-UC047-XXX-1	EIP-UC048-XXX-1	EIP-UC049-XXX-1	EIP-UC050-XXX-1	EIP-UC051-XXX-1
Sample Date:	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	3.03 U	3.03 U	3.01 U	3.08 U	3.6 U	3.27 U	3.38 U	10.5
N-UNDECENE	2.97 U	2.97 U	2.96 U	3.03 U	3.54 U	3.22 U	3.32 U	3.3 U
O-XYLENE	3.4 U	3.4 U	3.39 U	3.46 U	4.05 U	3.68 U	3.8 U	3.77 U
PARA-XYLENE	3.18 U	3.18 U	1.08 J	3.24 U	3.78 U	3.44 U	3.55 U	3.52 U
STYRENE	6.77 U	6.77 U	6.75 U	6.9 U	8.07 U	7.33 U	7.56 U	7.51 U
TETRACHLOROETHENE	3.08 U	3.08 U	3.07 U	185 U	3.67 U	3.33 U	3.44 U	3.42 U
TOLUENE	3.19 U	1.78 J	2.6 J	11.7	23.4	2.45 J	1.35 J	1.41 J
TRICHLOROETHYLENE	1.31 J	2.84 U	22	3.39	6.71	10.2	13.8	3.53

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC061	EIP-UC061	EIP-UC032	EIP-UC033	EIP-UC025	EIP-UC026	EIP-UC030	EIP-UC027
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Wisconsin	Wisconsin	Janes/Wisconsin	Janes/Wisconsin	Janes/Inverness	Janes/Inverness	Janes/Inverness	Janes
Additional Description:	N ROW	N ROW	SE corner	SW corner	SE corner	NE corner		E ROW
Field Sample ID:	EIP-UC061-XXX-1	EIP-UC061-XXX-2	EIP-UC032-XXX-1	EIP-UC033-XXX-1	EIP-UC025-XXX-1	EIP-UC026-XXX-1	EIP-UC030-XXX-1	EIP-UC027-XXX-1
Sample Date:	11/20/2006	11/20/2006	11/14/2006	11/14/2006	11/13/2006	11/13/2006	11/14/2006	11/13/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
1,1,1-TRICHLOROETHANE	3.86 U	3.76 U	21.7	2.9 J	10.8	11.3	3.74 U	12.3
1,1,2,2-TETRACHLOROETHANE	4.46 U	4.34 U	4.28 U	4.29 U	4.18 U	4.12 U	4.32 U	4.04 U
1,2,4-TRICHLOROBENZENE	5.34 U	5.21 U	5.13 U	5.14 U	5.01 U	4.93 U	5.17 U	4.84 U
1,2-DICHLOROBENZENE	4.85 U	4.72 U	4.65 U	4.66 U	4.55 U	4.48 U	4.69 U	4.39 U
1,2-DICHLOROPROPANE	3.86 U	3.77 U	3.71 U	3.71 U	3.62 U	3.57 U	3.74 U	3.5 U
1,3,5-TRIMETHYLBENZENE	4.08 U	3.98 U	3.92 U	3.93 U	3.83 U	3.77 U	3.96 U	3.7 U
1,4-DICHLOROBENZENE	4.68 U	4.56 U	8.4	14.3	4.39 U	4.32 U	4.53 U	11
1,4-DIOXANE	4.51 U	4.4 U	4.33 U	4.34 U	4.24 U	4.17 U	4.37 U	4.09 U
4-PHENYLCYCLOHEXENE	4.88 U	4.76 U	4.68 U	4.69 U	4.58 U	4.51 U	4.73 U	4.42 U
4-TERT-BUTYLTOLUENE	3.76 U	3.67 U	3.61 U	3.62 U	3.53 U	3.47 U	3.64 U	3.41 U
ALPHA-METHYLSTYRENE	7.3 U	7.12 U	7.01 U	7.02 U	6.85 U	6.74 U	7.07 U	6.61 U
ALPHA-TERPINENE	20.5 U	20 U	19.7 U	19.7 U	19.2 U	18.9 U	19.9 U	18.6 U
BENZENE	4.03 U	3.93 U	1.35 J	1.78 J	1.06 J	1.08 J	1.64 J	3.65 U
BENZYL CHLORIDE	6.36 U	6.2 U	6.1 U	6.12 U	5.97 U	5.87 U	6.16 U	5.76 U
BROMOFORM	4.43 U	4.32 U	1.78 J	4.26 U	1.95 J	1.72 J	4.29 U	1.52 J
CARBON TETRACHLORIDE	3.88 U	3.78 U	3.72 U	3.73 U	1.13 J	3.58 U	3.75 U	3.51 U
CHLOROBENZENE	4.21 U	4.1 U	4.04 U	4.05 U	3.95 U	3.89 U	4.08 U	3.81 U
CYCLOHEXANE	3.84 U	3.74 U	3.68 U	3.69 U	3.6 U	3.54 U	3.71 U	3.47 U
CYCLOHEXENE	3.87 U	3.78 U	3.72 U	3.73 U	3.63 U	3.58 U	3.75 U	3.51 U
D-LIMONENE	4.19 U	4.08 U	441	865	41.3	59.4	4.06 U	214
ETHYLBENZENE	3.86 U	3.76 U	3.7 U	3.71 U	3.62 U	3.56 U	3.74 U	3.49 U
ISOPROPYLBENZENE	3.86 U	3.77 U	3.71 U	3.72 U	3.63 U	3.57 U	3.74 U	3.5 U
M-DICHLOROBENZENE	4.52 U	4.41 U	4.34 U	4.35 U	4.25 U	4.18 U	4.38 U	4.1 U
METHYL ISOBUTYL KETONE	4.95 U	4.83 U	4.75 U	4.76 U	4.65 U	4.57 U	4.79 U	4.48 U
METHYLCYCLOHEXANE	3.73 U	3.64 U	3.58 U	3.59 U	3.5 U	3.44 U	3.61 U	3.38 U
NAPHTHALENE	20.8 U	20.3 U	20 U	20 U	19.5 U	19.2 U	20.2 U	18.9 U
N-DECANE	3.78 U	3.69 U	3.63 U	3.64 U	3.55 U	3.49 U	3.66 U	3.42 U
N-DECENE	3.91 U	3.81 U	3.75 U	3.76 U	3.67 U	3.61 U	3.79 U	3.54 U
N-DODECANE	3.94 U	3.85 U	3.79 U	3.79 U	3.7 U	3.64 U	3.82 U	3.57 U
N-HEPTANE	3.75 U	3.66 U	3.6 U	3.61 U	3.52 U	3.47 U	3.63 U	3.4 U
N-HEXADECANE	4.78 U	4.66 U	4.59 U	4.6 U	4.49 U	4.42 U	4.63 U	4.33 U
N-NONANAL	12.4 U	12.1 U	11.9 U	12 U	11.7 U	11.5 U	12.1 U	11.3 U
N-NONANE	3.79 U	3.69 U	3.64 U	3.64 U	3.56 U	3.5 U	3.67 U	3.43 U
N-NONENE	3.98 U	3.88 U	3.82 U	3.83 U	3.74 U	3.68 U	3.86 U	3.61 U
N-OCTANE	3.7 U	3.61 U	3.55 U	3.56 U	3.47 U	3.42 U	3.58 U	3.35 U
N-PENTADECANE	4.51 U	4.4 U	1.82 J	4.34 U	4.23 U	4.17 U	4.37 U	4.09 U
N-TETRADECANE	4.19 U	4.08 U	1.97 J	1.17 J	3.93 U	3.87 U	4.06 U	3.79 U
N-TRIDECANE	4.07 U	3.96 U	3.9 U	3.91 U	3.82 U	3.76 U	3.94 U	3.68 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC061	EIP-UC061	EIP-UC032	EIP-UC033	EIP-UC025	EIP-UC026	EIP-UC030	EIP-UC027
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Wisconsin	Wisconsin	Janes/Wisconsin	Janes/Wisconsin	Janes/Inverness	Janes/Inverness	Janes/Inverness	Janes
Additional Description:	N ROW	N ROW	SE corner	SW corner	SE corner	NE corner		E ROW
Field Sample ID:	EIP-UC061-XXX-1	EIP-UC061-XXX-2	EIP-UC032-XXX-1	EIP-UC033-XXX-1	EIP-UC025-XXX-1	EIP-UC026-XXX-1	EIP-UC030-XXX-1	EIP-UC027-XXX-1
Sample Date:	11/20/2006	11/20/2006	11/14/2006	11/14/2006	11/13/2006	11/13/2006	11/14/2006	11/13/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)								
N-UNDECANE	3.8 U	3.71 U	3.65 U	3.66 U	3.57 U	3.51 U	3.68 U	3.45 U
N-UNDECENE	3.74 U	3.65 U	3.59 U	3.6 U	3.51 U	3.45 U	3.62 U	3.39 U
O-XYLENE	4.27 U	4.17 U	4.1 U	4.11 U	4.01 U	3.95 U	4.14 U	3.87 U
PARA-XYLENE	3.99 U	3.89 U	3.83 U	1.42 J	3.75 U	3.69 U	1.24 J	3.62 U
STYRENE	8.51 U	8.3 U	8.17 U	8.19 U	7.99 U	7.86 U	8.25 U	7.71 U
TETRACHLOROETHENE	3.87 U	1.47 J	9.55	1.56 J	3.27 J	3.51 J	3.75 U	4.14
TOLUENE	4 U	3.9 U	46.6	16.4	3.76 U	1 J	3.03 J	1.78 J
TRICHLOROETHYLENE	3.57 U	3.49 U	11.6	3.23 J	6.17	6.5	0.97 J	7.12

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 4
Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC024	EIP-UC028	EIP-UC029	EIP-UC029	EIP-UC031	EIP-UC031
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Inverness	Inverness	Inverness	Inverness	Inverness	Inverness
Additional Description:	S ROW	N ROW	N ROW	N ROW	N ROW	N ROW
Field Sample ID:	EIP-UC024-XXX-1	EIP-UC028-XXX-1	EIP-UC029-XXX-1	EIP-UC029-XXX-2	EIP-UC031-XXX-1	EIP-UC031-XXX-2
Sample Date:	11/13/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)						
1,1,1-TRICHLOROETHANE	3.21 J	3.67 U	3.58 U	3.67 U	3.73 U	3.61 U
1,1,2,2-TETRACHLOROETHANE	4.03 U	4.24 U	4.13 U	4.24 U	4.31 U	4.16 U
1,2,4-TRICHLOROBENZENE	4.84 U	5.08 U	4.96 U	5.08 U	5.16 U	4.99 U
1,2-DICHLOROBENZENE	4.39 U	4.61 U	4.5 U	4.61 U	4.68 U	4.53 U
1,2-DICHLOROPROPANE	3.5 U	3.67 U	3.58 U	3.67 U	3.73 U	3.61 U
1,3,5-TRIMETHYLBENZENE	3.7 U	3.88 U	3.79 U	3.88 U	3.95 U	3.82 U
1,4-DICHLOROBENZENE	4.24 U	4.45 U	4.34 U	4.45 U	4.52 U	4.37 U
1,4-DIOXANE	4.09 U	4.29 U	4.19 U	4.29 U	4.36 U	4.22 U
4-PHENYLCYCLOHEXENE	4.42 U	4.64 U	4.53 U	4.64 U	4.72 U	4.56 U
4-TERT-BUTYLTOLUENE	3.4 U	3.58 U	3.49 U	3.58 U	3.63 U	3.51 U
ALPHA-METHYLSTYRENE	6.61 U	6.94 U	6.77 U	6.94 U	7.06 U	6.82 U
ALPHA-TERPINENE	18.6 U	19.5 U	19 U	19.5 U	19.8 U	19.2 U
BENZENE	1.06 J	1.53 J	1.57 J	1.53 J	1.52 J	1.43 J
BENZYL CHLORIDE	5.76 U	6.05 U	5.9 U	6.05 U	6.15 U	5.95 U
BROMOFORM	1.88 J	4.21 U	4.11 U	4.21 U	4.28 U	4.14 U
CARBON TETRACHLORIDE	3.51 U	3.69 U	3.6 U	3.69 U	3.75 U	3.62 U
CHLOROBENZENE	3.81 U	4 U	3.9 U	4 U	4.07 U	3.93 U
CYCLOHEXANE	3.47 U	3.65 U	3.56 U	3.65 U	3.71 U	3.58 U
CYCLOHEXENE	3.51 U	3.68 U	3.59 U	3.68 U	3.74 U	3.62 U
D-LIMONENE	71.2	4.02	3.89 U	3.98 U	4.05 U	3.92 U
ETHYLBENZENE	3.49 U	3.67 U	3.58 U	3.67 U	3.73 U	3.6 U
ISOPROPYLBENZENE	3.5 U	3.68 U	3.59 U	3.68 U	3.74 U	3.61 U
M-DICHLOROBENZENE	4.1 U	4.3 U	4.2 U	4.3 U	4.37 U	4.23 U
METHYL ISOBUTYL KETONE	4.48 U	4.71 U	4.59 U	4.71 U	4.78 U	4.63 U
METHYLCYCLOHEXANE	3.38 U	3.55 U	3.46 U	3.55 U	3.6 U	3.49 U
NAPHTHALENE	18.8 U	19.8 U	19.3 U	19.8 U	20.1 U	19.5 U
N-DECANE	3.42 U	3.6 U	3.51 U	3.6 U	3.65 U	3.53 U
N-DECENE	3.54 U	3.72 U	3.63 U	3.72 U	3.78 U	3.65 U
N-DODECANE	3.57 U	3.75 U	3.66 U	3.75 U	3.81 U	3.69 U
N-HEPTANE	3.4 U	3.57 U	3.48 U	3.57 U	3.63 U	3.51 U
N-HEXADECANE	4.33 U	4.55 U	4.44 U	4.55 U	4.62 U	4.47 U
N-NONANAL	11.3 U	11.8 U	11.5 U	11.8 U	12 U	11.6 U
N-NONANE	3.43 U	3.6 U	3.51 U	3.6 U	3.66 U	3.54 U
N-NONENE	3.61 U	3.79 U	3.7 U	3.79 U	3.85 U	3.72 U
N-OCTANE	3.35 U	3.52 U	3.43 U	3.52 U	3.58 U	3.46 U
N-PENTADECANE	4.08 U	4.29 U	4.18 U	4.29 U	4.36 U	4.22 U
N-TETRADECANE	3.79 U	3.98 U	3.89 U	3.98 U	4.05 U	3.92 U
N-TRIDECANE	3.68 U	3.87 U	3.77 U	3.87 U	3.93 U	3.8 U

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Utility Corridor Analytical Results
Ellsworth Industrial Park Site
Downers Grove, IL

Location ID:	EIP-UC024	EIP-UC028	EIP-UC029	EIP-UC029	EIP-UC031	EIP-UC031
Property:	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor	Utility Corridor
Address:	Inverness	Inverness	Inverness	Inverness	Inverness	Inverness
Additional Description:	S ROW	N ROW	N ROW	N ROW	N ROW	N ROW
Field Sample ID:	EIP-UC024-XXX-1	EIP-UC028-XXX-1	EIP-UC029-XXX-1	EIP-UC029-XXX-2	EIP-UC031-XXX-1	EIP-UC031-XXX-2
Sample Date:	11/13/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	0-2	0-2	0-2	0-2	0-2	0-2
VOCs ($\mu g/m^3$)						
N-UNDECANE	3.44 U	3.62 U	3.53 U	3.62 U	3.68 U	3.55 U
N-UNDECENE	3.39 U	3.56 U	3.47 U	3.56 U	3.61 U	3.49 U
O-XYLENE	3.87 U	4.06 U	3.97 U	4.06 U	4.13 U	3.99 U
PARA-XYLENE	3.62 U	3.8 U	1.19 J	1.22 J	1.12 J	1.01 J
STYRENE	7.71 U	8.1 U	7.9 U	8.1 U	8.23 U	7.96 U
TETRACHLOROETHENE	1.3 J	3.68 U	3.59 U	3.68 U	3.74 U	3.62 U
TOLUENE	1.12 J	2.32 J	2.86 J	3.05 J	2.71 J	2.47 J
TRICHLOROETHYLENE	2.07 J	0.986 J	0.929 J	0.986 J	6.39	6.35

Notes:
ft bgs = feet below ground surface
$\mu g/m^3$ = micrograms per cubic meter
N = North
NE = Northeast
NW = Northwest
S = South
SE = Southeast
SW = Southwest
E = East
W = West
ROW = Right-of-Way
J = Estimated value
U = Not Detected
D = Sample dilution

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS045-002-1	EIP-SS045-006-1	EIP-SS045-010-1	EIP-SS045-012-1	EIP-SS045-014-1	EIP-SS045-018-1	EIP-SS045-022-1	EIP-SS045-026-1	EIP-SS045-030-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	14- 16	18- 20	22- 24	26- 28	30- 32
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
1,1-DICHLOROETHANE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
1,1-DICHLOROETHENE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
1,2-DICHLOROETHANE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
CARBON TETRACHLORIDE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
CIS-1,2-DICHLOROETHENE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
TETRACHLOROETHENE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
TRANS-1,2-DICHLOROETHENE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
TRICHLOROETHYLENE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
VINYL CHLORIDE	46.53937947 U	65.98984772 U	56.67060213 U	62.05250597 U	52.38649593 U	57.10955711 U	45.30744337 U	51.63329821 U	51.56950673 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
TETRACHLOROETHENE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
TRICHLOROETHYLENE	5.9 U	6.3 U	5.9 U	NA	5.8 U	NA	NA	NA	NA
VINYL CHLORIDE	12 UJ	13 UJ	12 UJ	NA	12 UJ	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS045-002-1	EIP-SS045-006-1	EIP-SS045-010-1	EIP-SS045-012-1	EIP-SS045-014-1	EIP-SS045-018-1	EIP-SS045-022-1	EIP-SS045-026-1	EIP-SS045-030-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	14- 16	18- 20	22- 24	26- 28	30- 32
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045	EIP-SS045
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS045-002-1	EIP-SS045-006-1	EIP-SS045-010-1	EIP-SS045-012-1	EIP-SS045-014-1	EIP-SS045-018-1	EIP-SS045-022-1	EIP-SS045-026-1	EIP-SS045-030-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	14- 16	18- 20	22- 24	26- 28	30- 32
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 4
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS046-002-1	EIP-SS046-006-1	EIP-SS046-010-1	EIP-SS046-014-1	EIP-SS046-016-1	EIP-SS046-022-1	EIP-SS046-026-1	EIP-SS046-028-1	EIP-SS047-002-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
1,1-DICHLOROETHANE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
1,1-DICHLOROETHENE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
1,2-DICHLOROETHANE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
CARBON TETRACHLORIDE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
CIS-1,2-DICHLOROETHENE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
TETRACHLOROETHENE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
TRANS-1,2-DICHLOROETHENE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
TRICHLOROETHYLENE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
VINYL CHLORIDE	54.43786982 U	51.08556833 U	60.67677946 U	55.69306931 U	42.8410372 U	39.503386 U	48.56512141 U	44.54342984 U	44.41776711 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5.9 U	6.4 U	5.9 U	6.1 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 UJ	13 UJ	12 U	12 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS046-002-1	EIP-SS046-006-1	EIP-SS046-010-1	EIP-SS046-014-1	EIP-SS046-016-1	EIP-SS046-022-1	EIP-SS046-026-1	EIP-SS046-028-1	EIP-SS047-002-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. A

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS046	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS046-002-1	EIP-SS046-006-1	EIP-SS046-010-1	EIP-SS046-014-1	EIP-SS046-016-1	EIP-SS046-022-1	EIP-SS046-026-1	EIP-SS046-028-1	EIP-SS047-002-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-002-2	EIP-SS047-006-1	EIP-SS047-006-2	EIP-SS047-010-1	EIP-SS047-014-1	EIP-SS047-014-2	EIP-SS047-016-1	EIP-SS047-020-1	EIP-SS047-026-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	6- 8	10- 12	14- 16	14- 16	16- 18	20- 22	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
1,1-DICHLOROETHANE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
1,1-DICHLOROETHENE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
1,2-DICHLOROETHANE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
CARBON TETRACHLORIDE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
CIS-1,2-DICHLOROETHENE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
TETRACHLOROETHENE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	32.65116279 J	84.98357065
TRANS-1,2-DICHLOROETHENE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
TRICHLOROETHYLENE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
VINYL CHLORIDE	44.95747266 U	35.88516746 U	46.59498208 U	42.25352113 U	51.19047619 U	NA	30.49421661 U	48.8372093 U	48.19277108 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.9 U	5.8 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	12 U	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-002-2	EIP-SS047-006-1	EIP-SS047-006-2	EIP-SS047-010-1	EIP-SS047-014-1	EIP-SS047-014-2	EIP-SS047-016-1	EIP-SS047-020-1	EIP-SS047-026-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	6- 8	10- 12	14- 16	14- 16	16- 18	20- 22	26- 28
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047	EIP-SS047
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-002-2	EIP-SS047-006-1	EIP-SS047-006-2	EIP-SS047-010-1	EIP-SS047-014-1	EIP-SS047-014-2	EIP-SS047-016-1	EIP-SS047-020-1	EIP-SS047-026-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	2- 4	6- 8	6- 8	10- 12	14- 16	14- 16	16- 18	20- 22	26- 28
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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T: A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS049	EIP-SS049
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-030-1	EIP-SS048-002-1	EIP-SS048-006-1	EIP-SS048-010-1	EIP-SS048-014-1	EIP-SS048-018-1	EIP-SS048-022-1	EIP-SS049-002-1	EIP-SS049-002-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	30- 32	2- 4	6- 8	10- 12	14- 16	18- 20	22- 24	2- 4	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
1,1-DICHLOROETHANE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
1,1-DICHLOROETHENE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
1,2-DICHLOROETHANE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
CARBON TETRACHLORIDE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
CIS-1,2-DICHLOROETHENE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
TETRACHLOROETHENE	42.86764706 J	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
TRANS-1,2-DICHLOROETHENE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
TRICHLOROETHYLENE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
VINYL CHLORIDE	47.26890756 U	64.59627329 U	44.70588235 U	54.86284289 U	40 U	45.79339723 U	33.65906623 U	48.3490566 U	83.63201912 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	6.1 U	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	12 UJ	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS049	EIP-SS049
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-030-1	EIP-SS048-002-1	EIP-SS048-006-1	EIP-SS048-010-1	EIP-SS048-014-1	EIP-SS048-018-1	EIP-SS048-022-1	EIP-SS049-002-1	EIP-SS049-002-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	30- 32	2- 4	6- 8	10- 12	14- 16	18- 20	22- 24	2- 4	2- 4
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS047	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS048	EIP-SS049	EIP-SS049
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS047-030-1	EIP-SS048-002-1	EIP-SS048-006-1	EIP-SS048-010-1	EIP-SS048-014-1	EIP-SS048-018-1	EIP-SS048-022-1	EIP-SS049-002-1	EIP-SS049-002-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	30- 32	2- 4	6- 8	10- 12	14- 16	18- 20	22- 24	2- 4	2- 4
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS050
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS049-004-1	EIP-SS049-004-2	EIP-SS049-010-1	EIP-SS049-014-1	EIP-SS049-018-1	EIP-SS049-022-1	EIP-SS049-026-1	EIP-SS049-030-1	EIP-SS050-000-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	4- 6	4- 6	10- 12	14- 16	18- 20	22- 24	26- 28	30- 32	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
1,1-DICHLOROETHANE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
1,1-DICHLOROETHENE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
1,2-DICHLOROETHANE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
CARBON TETRACHLORIDE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
CIS-1,2-DICHLOROETHENE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
TETRACHLOROETHENE	64.07035176 U	58.0075662 U	59.71896956 U	138.0614407	74.31556949	179.1990847	996.4052288	451.2195122	52.02312139 U
TRANS-1,2-DICHLOROETHENE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
TRICHLOROETHYLENE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
VINYL CHLORIDE	64.07035176 U	58.0075662 U	59.71896956 U	50.84745763 U	43.88714734 U	53.77574371 U	55.55555556 U	41.3573701 U	52.02312139 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	86	370 J	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6 U	5.2 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	10 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta. A

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS050
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS049-004-1	EIP-SS049-004-2	EIP-SS049-010-1	EIP-SS049-014-1	EIP-SS049-018-1	EIP-SS049-022-1	EIP-SS049-026-1	EIP-SS049-030-1	EIP-SS050-000-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	4- 6	4- 6	10- 12	14- 16	18- 20	22- 24	26- 28	30- 32	0- 2
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS049	EIP-SS050
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS049-004-1	EIP-SS049-004-2	EIP-SS049-010-1	EIP-SS049-014-1	EIP-SS049-018-1	EIP-SS049-022-1	EIP-SS049-026-1	EIP-SS049-030-1	EIP-SS050-000-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	4- 6	4- 6	10- 12	14- 16	18- 20	22- 24	26- 28	30- 32	0- 2
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

Y = Estimated value

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Ta A

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS051	EIP-SS051	EIP-SS051
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS050-006-1	EIP-SS050-008-1	EIP-SS050-014-1	EIP-SS050-018-1	EIP-SS050-022-1	EIP-SS050-026-1	EIP-SS051-002-1	EIP-SS051-006-1	EIP-SS051-010-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	18- 20	22- 24	26- 28	2- 4	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
1,1-DICHLOROETHANE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
1,1-DICHLOROETHENE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
1,2-DICHLOROETHANE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
CARBON TETRACHLORIDE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
CIS-1,2-DICHLOROETHENE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
TETRACHLOROETHENE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
TRANS-1,2-DICHLOROETHENE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
TRICHLOROETHYLENE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
VINYL CHLORIDE	51.68269231 U	63.64749082 U	50.42016807 U	46.63774403 U	50.2617801 U	52.95950156 U	58.89570552 U	40.19488429 U	60.79404467 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHANE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHENE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
1,2-DICHLOROETHANE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
CARBON TETRACHLORIDE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
CIS-1,2-DICHLOROETHENE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
TETRACHLOROETHENE	NA	42	11	NA	NA	NA	NA	NA	6.2 U
TRANS-1,2-DICHLOROETHENE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
TRICHLOROETHYLENE	NA	6.1 U	5.2 U	NA	NA	NA	NA	NA	6.2 U
VINYL CHLORIDE	NA	12 U	10 U	NA	NA	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS051	EIP-SS051	EIP-SS051
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS050-006-1	EIP-SS050-008-1	EIP-SS050-014-1	EIP-SS050-018-1	EIP-SS050-022-1	EIP-SS050-026-1	EIP-SS051-002-1	EIP-SS051-006-1	EIP-SS051-010-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	18- 20	22- 24	26- 28	2- 4	6- 8	10- 12
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS050	EIP-SS051	EIP-SS051	EIP-SS051
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS050-006-1	EIP-SS050-008-1	EIP-SS050-014-1	EIP-SS050-018-1	EIP-SS050-022-1	EIP-SS050-026-1	EIP-SS051-002-1	EIP-SS051-006-1	EIP-SS051-010-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	18- 20	22- 24	26- 28	2- 4	6- 8	10- 12
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS052	EIP-SS052	EIP-SS052
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS051-010-2	EIP-SS051-014-1	EIP-SS051-016-1	EIP-SS051-022-1	EIP-SS051-026-1	EIP-SS051-028-1	EIP-SS052-002-1	EIP-SS052-006-1	EIP-SS052-006-2
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4	6- 8	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
1,1-DICHLOROETHANE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
1,1-DICHLOROETHENE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
1,2-DICHLOROETHANE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
CARBON TETRACHLORIDE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
CIS-1,2-DICHLOROETHENE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
TETRACHLOROETHENE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
TRANS-1,2-DICHLOROETHENE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
TRICHLOROETHYLENE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
VINYL CHLORIDE	NA	48.23529412 U	48.59611231 U	51.19825708 U	45.98930481 U	49.0430622 U	58.19477435 U	43.42723005 U	41.96642686 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6 U	5.8 U	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	12 U	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS052	EIP-SS052	EIP-SS052
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS051-010-2	EIP-SS051-014-1	EIP-SS051-016-1	EIP-SS051-022-1	EIP-SS051-026-1	EIP-SS051-028-1	EIP-SS052-002-1	EIP-SS052-006-1	EIP-SS052-006-2
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4	6- 8	6- 8
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS051	EIP-SS052	EIP-SS052	EIP-SS052
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS051-010-2	EIP-SS051-014-1	EIP-SS051-016-1	EIP-SS051-022-1	EIP-SS051-026-1	EIP-SS051-028-1	EIP-SS052-002-1	EIP-SS052-006-1	EIP-SS052-006-2
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4	6- 8	6- 8
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Ta A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS053	EIP-SS053	EIP-SS053
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS052-010-1	EIP-SS052-014-1	EIP-SS052-018-1	EIP-SS052-020-1	EIP-SS052-026-1	EIP-SS052-030-1	EIP-SS053-000-1	EIP-SS053-006-1	EIP-SS053-008-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	18- 20	20- 22	26- 28	30- 32	0- 2	6- 8	8- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
1,1-DICHLOROETHANE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
1,1-DICHLOROETHENE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
1,2-DICHLOROETHANE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
CARBON TETRACHLORIDE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
CIS-1,2-DICHLOROETHENE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
TETRACHLOROETHENE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	244.4521338	52.24787363 U	47.67580453 U	57.84061697 U
TRANS-1,2-DICHLOROETHENE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
TRICHLOROETHYLENE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
VINYL CHLORIDE	43.75804376 U	55.10907003 U	62.6566416 U	52.80172414 U	46.5872156 U	46.1361015 U	52.24787363 U	47.67580453 U	57.84061697 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.3 U	5.6 U	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	13 U	11 U	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS053	EIP-SS053	EIP-SS053
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS052-010-1	EIP-SS052-014-1	EIP-SS052-018-1	EIP-SS052-020-1	EIP-SS052-026-1	EIP-SS052-030-1	EIP-SS053-000-1	EIP-SS053-006-1	EIP-SS053-008-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	18- 20	20- 22	26- 28	30- 32	0- 2	6- 8	8- 10
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta[illegible]

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS052	EIP-SS053	EIP-SS053	EIP-SS053
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS052-010-1	EIP-SS052-014-1	EIP-SS052-018-1	EIP-SS052-020-1	EIP-SS052-026-1	EIP-SS052-030-1	EIP-SS053-000-1	EIP-SS053-006-1	EIP-SS053-008-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	10- 12	14- 16	18- 20	20- 22	26- 28	30- 32	0- 2	6- 8	8- 10
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS053	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS053-012-1	EIP-SS054-000-1	EIP-SS054-006-1	EIP-SS054-010-1	EIP-SS054-012-1	EIP-SS054-014-1	EIP-SS054-014-2	EIP-SS054-018-1	EIP-SS054-020-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	12- 14	0- 2	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20	20- 22
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
1,1-DICHLOROETHANE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
1,1-DICHLOROETHENE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
1,2-DICHLOROETHANE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
CARBON TETRACHLORIDE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
CIS-1,2-DICHLOROETHENE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
TETRACHLOROETHENE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	44.55542022 J	NA	60.5010661	38.49519744 J
TRANS-1,2-DICHLOROETHENE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
TRICHLOROETHYLENE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
VINYL CHLORIDE	53.4351145 U	62.57521059 U	60.20942408 U	52.31143552 U	48.86363636 U	54.81120585 U	NA	54.37100213 U	40.55496265 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	85	110	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5.5 U	5.7 U	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	11 U	11 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS053	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS053-012-1	EIP-SS054-000-1	EIP-SS054-006-1	EIP-SS054-010-1	EIP-SS054-012-1	EIP-SS054-014-1	EIP-SS054-014-2	EIP-SS054-018-1	EIP-SS054-020-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	12- 14	0- 2	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20	20- 22
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS053	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054	EIP-SS054
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS053-012-1	EIP-SS054-000-1	EIP-SS054-006-1	EIP-SS054-010-1	EIP-SS054-012-1	EIP-SS054-014-1	EIP-SS054-014-2	EIP-SS054-018-1	EIP-SS054-020-1
Sample Date	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006
Sample Depth (ft bgs):	12- 14	0- 2	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20	20- 22
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Ta. A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS054	EIP-SS054	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS054-026-1	EIP-SS054-030-1	EIP-SS055-002-1	EIP-SS055-004-1	EIP-SS055-004-2	EIP-SS055-010-1	EIP-SS055-012-1	EIP-SS055-018-1	EIP-SS055-022-1
Sample Date	12/12/2006	12/12/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	26- 28	30- 32	2- 4	4- 6	4- 6	10- 12	12- 14	18- 20	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
1,1-DICHLOROETHANE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
1,1-DICHLOROETHENE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
1,2-DICHLOROETHANE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
CARBON TETRACHLORIDE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
CIS-1,2-DICHLOROETHENE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
TETRACHLOROETHENE	156.57082	522.7623126	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	70.57797165	55.19480519 U
TRANS-1,2-DICHLOROETHENE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
TRICHLOROETHYLENE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
VINYL CHLORIDE	47.92332268 U	46.0385439 U	49.52830189 U	41.97530864 U	40.49079755 U	67.08860759 U	43.78698225 U	47.9825518 U	55.19480519 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS054	EIP-SS054	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS054-026-1	EIP-SS054-030-1	EIP-SS055-002-1	EIP-SS055-004-1	EIP-SS055-004-2	EIP-SS055-010-1	EIP-SS055-012-1	EIP-SS055-018-1	EIP-SS055-022-1
Sample Date	12/12/2006	12/12/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	26- 28	30- 32	2- 4	4- 6	4- 6	10- 12	12- 14	18- 20	22- 24
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS054	EIP-SS054	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055	EIP-SS055
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS054-026-1	EIP-SS054-030-1	EIP-SS055-002-1	EIP-SS055-004-1	EIP-SS055-004-2	EIP-SS055-010-1	EIP-SS055-012-1	EIP-SS055-018-1	EIP-SS055-022-1
Sample Date	12/12/2006	12/12/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	26- 28	30- 32	2- 4	4- 6	4- 6	10- 12	12- 14	18- 20	22- 24
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056B	EIP-SS056B	EIP-SS056B	EIP-SS056B
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS056A-002-1	EIP-SS056A-006-1	EIP-SS056A-008-1	EIP-SS056A-010-1	EIP-SS056B-014-1	EIP-SS056B-018-1	EIP-SS056B-022-1	EIP-SS056B-026-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	14- 16	18- 20	22- 24	26- 28
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
1,1-DICHLOROETHANE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
1,1-DICHLOROETHENE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
1,2-DICHLOROETHANE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
CARBON TETRACHLORIDE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
CIS-1,2-DICHLOROETHENE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
TETRACHLOROETHENE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
TRANS-1,2-DICHLOROETHENE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
TRICHLOROETHYLENE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
VINYL CHLORIDE	50.74257426 U	44.15274463 U	56.93069307 U	62.64775414 U	43.52678571 U	50.64655172 U	36.08847497 U	34.44564047 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	5.9 UJ	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	12 UJ	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056B	EIP-SS056B	EIP-SS056B	EIP-SS056B
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS056A-002-1	EIP-SS056A-006-1	EIP-SS056A-008-1	EIP-SS056A-010-1	EIP-SS056B-014-1	EIP-SS056B-018-1	EIP-SS056B-022-1	EIP-SS056B-026-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	14- 16	18- 20	22- 24	26- 28
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056A	EIP-SS056B	EIP-SS056B	EIP-SS056B	EIP-SS056B
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS056A-002-1	EIP-SS056A-006-1	EIP-SS056A-008-1	EIP-SS056A-010-1	EIP-SS056B-014-1	EIP-SS056B-018-1	EIP-SS056B-022-1	EIP-SS056B-026-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	14- 16	18- 20	22- 24	26- 28
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = millequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Ta. A

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS058
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS057-002-1	EIP-SS057-006-1	EIP-SS057-008-1	EIP-SS057-014-1	EIP-SS057-016-1	EIP-SS057-022-1	EIP-SS057-026-1	EIP-SS057-028-1	EIP-SS058-002-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
1,1-DICHLOROETHANE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
1,1-DICHLOROETHENE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
1,2-DICHLOROETHANE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
CARBON TETRACHLORIDE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
CIS-1,2-DICHLOROETHENE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
TETRACHLOROETHENE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
TRANS-1,2-DICHLOROETHENE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
TRICHLOROETHYLENE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
VINYL CHLORIDE	66.41123883 U	36.51354535 U	58.11138015 U	43.57541899 U	38.32752613 U	40.1836969 U	36.65521191 U	50.35128806 U	46.66666667 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	5.6 UJ	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	11 UJ	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS058
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS057-002-1	EIP-SS057-006-1	EIP-SS057-008-1	EIP-SS057-014-1	EIP-SS057-016-1	EIP-SS057-022-1	EIP-SS057-026-1	EIP-SS057-028-1	EIP-SS058-002-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS057	EIP-SS058
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS057-002-1	EIP-SS057-006-1	EIP-SS057-008-1	EIP-SS057-014-1	EIP-SS057-016-1	EIP-SS057-022-1	EIP-SS057-026-1	EIP-SS057-028-1	EIP-SS058-002-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24	26- 28	28- 30	2- 4
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS059	EIP-SS059
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS058-006-1	EIP-SS058-010-1	EIP-SS058-012-1	EIP-SS058-014-1	EIP-SS058-016-1	EIP-SS058-022-1	EIP-SS058-026-1	EIP-SS059-002-1	EIP-SS059-004-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
1,1-DICHLOROETHANE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
1,1-DICHLOROETHENE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
1,2-DICHLOROETHANE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
CARBON TETRACHLORIDE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
CIS-1,2-DICHLOROETHENE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
TETRACHLOROETHENE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
TRANS-1,2-DICHLOROETHENE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
TRICHLOROETHYLENE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
VINYL CHLORIDE	45.97701149 U	31.38528139 U	NR	43.18936877 U	46.30650496 U	56.4159292 U	46.4037123 U	48.51157663 U	50.58823529 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	5.4 U	NA	5.5 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	11 U	NA	11 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS059	EIP-SS059
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS058-006-1	EIP-SS058-010-1	EIP-SS058-012-1	EIP-SS058-014-1	EIP-SS058-016-1	EIP-SS058-022-1	EIP-SS058-026-1	EIP-SS059-002-1	EIP-SS059-004-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	2- 4	4- 6
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS058	EIP-SS059	EIP-SS059
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS058-006-1	EIP-SS058-010-1	EIP-SS058-012-1	EIP-SS058-014-1	EIP-SS058-016-1	EIP-SS058-022-1	EIP-SS058-026-1	EIP-SS059-002-1	EIP-SS059-004-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	2- 4	4- 6
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A

Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS059-008-1	EIP-SS059-014-1	EIP-SS059-018-1	EIP-SS059-022-1	EIP-SS276-003-1	EIP-SS276-003-2	EIP-SS276-005-1	EIP-SS276-010-1	EIP-SS276-018-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	8- 10	14- 16	18- 20	22- 24	2.5- 5	2.5- 5	5- 7.5	10- 12.5	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
1,1-DICHLOROETHANE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
1,1-DICHLOROETHENE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
1,2-DICHLOROETHANE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
CARBON TETRACHLORIDE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
CIS-1,2-DICHLOROETHENE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
TETRACHLOROETHENE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
TRANS-1,2-DICHLOROETHENE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
TRICHLOROETHYLENE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
VINYL CHLORIDE	48.44290657 U	60.26785714 U	62.88532676 U	56.97674419 U	45.80152672 U	53.84615385 U	53.09734513 U	53.89908257 U	49.11180773 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	2 J	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	5.5 U	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	11 U	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS059-008-1	EIP-SS059-014-1	EIP-SS059-018-1	EIP-SS059-022-1	EIP-SS276-003-1	EIP-SS276-003-2	EIP-SS276-005-1	EIP-SS276-010-1	EIP-SS276-018-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	8- 10	14- 16	18- 20	22- 24	2.5- 5	2.5- 5	5- 7.5	10- 12.5	17.5- 20
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS059	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS059-008-1	EIP-SS059-014-1	EIP-SS059-018-1	EIP-SS059-022-1	EIP-SS276-003-1	EIP-SS276-003-2	EIP-SS276-005-1	EIP-SS276-010-1	EIP-SS276-018-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	8- 10	14- 16	18- 20	22- 24	2.5- 5	2.5- 5	5- 7.5	10- 12.5	17.5- 20
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS276-020-1	EIP-SS276-025-1	EIP-SS276-033-1	EIP-SS276-038-1	EIP-SS276-043-1	EIP-SS277-003-1	EIP-SS277-008-1	EIP-SS277-013-1	EIP-SS277-016-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	20- 22.5	25- 27.5	32.5- 35	37.5- 40	42.5- 45	2.5- 5	7.5- 10	12.5- 15	16-20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
1,1-DICHLOROETHANE	44.93207941 U	63.51039261 U	46.9583778 U	28.65603645 J	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
1,1-DICHLOROETHENE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
1,2-DICHLOROETHANE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
CARBON TETRACHLORIDE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
CIS-1,2-DICHLOROETHENE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
TETRACHLOROETHENE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
TRANS-1,2-DICHLOROETHENE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
TRICHLOROETHYLENE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
VINYL CHLORIDE	44.93207941 U	63.51039261 U	46.9583778 U	56.9476082 U	40.77010193 U	41.30162703 U	42.62672811 U	52.92171996 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS276-020-1	EIP-SS276-025-1	EIP-SS276-033-1	EIP-SS276-038-1	EIP-SS276-043-1	EIP-SS277-003-1	EIP-SS277-008-1	EIP-SS277-013-1	EIP-SS277-016-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	20- 22.5	25- 27.5	32.5- 35	37.5- 40	42.5- 45	2.5- 5	7.5- 10	12.5- 15	16-20
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	87.9 J
TOC	NA	NA	NA	NA	NA	NA	NA	NA	2.46 J
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	2.39 J

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS276	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS276-020-1	EIP-SS276-025-1	EIP-SS276-033-1	EIP-SS276-038-1	EIP-SS276-043-1	EIP-SS277-003-1	EIP-SS277-008-1	EIP-SS277-013-1	EIP-SS277-016-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	20- 22.5	25- 27.5	32.5- 35	37.5- 40	42.5- 45	2.5- 5	7.5- 10	12.5- 15	16-20
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	1.2 *
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	0.87 *
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	2.85 *
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	8.81 *
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	0.99 *
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	86.2
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	13
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	17.1
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	2090
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	222
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	183
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	399.5
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected, Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS278	EIP-SS278
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS277-018-1	EIP-SS277-023-1	EIP-SS277-023-2	EIP-SS277-028-1	EIP-SS277-033-1	EIP-SS277-038-1	EIP-SS277-040-1	EIP-SS278-000-1	EIP-SS278-000-2
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	22.5- 25	27.5- 30	32.5- 35	37.5- 40	40- 42.5	0- 2.5	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
1,1-DICHLOROETHANE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
1,1-DICHLOROETHENE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
1,2-DICHLOROETHANE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
CARBON TETRACHLORIDE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
CIS-1,2-DICHLOROETHENE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
TETRACHLOROETHENE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
TRANS-1,2-DICHLOROETHENE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
TRICHLOROETHYLENE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
VINYL CHLORIDE	41.66666667 U	62.35294118 U	49.82206406 U	45.96412556 U	46.8933177 U	45.45454545 U	60.7424072 U	49.0430622 U	46.03580563 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS278	EIP-SS278
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS277-018-1	EIP-SS277-023-1	EIP-SS277-023-2	EIP-SS277-028-1	EIP-SS277-033-1	EIP-SS277-038-1	EIP-SS277-040-1	EIP-SS278-000-1	EIP-SS278-000-2
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	22.5- 25	27.5- 30	32.5- 35	37.5- 40	40- 42.5	0- 2.5	0- 2.5
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	79.3 J	NA
TOC	NA	NA	NA	NA	NA	NA	NA	0.55 J	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	3.9 J	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS277	EIP-SS278	EIP-SS278
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS277-018-1	EIP-SS277-023-1	EIP-SS277-023-2	EIP-SS277-028-1	EIP-SS277-033-1	EIP-SS277-038-1	EIP-SS277-040-1	EIP-SS278-000-1	EIP-SS278-000-2
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	22.5- 25	27.5- 30	32.5- 35	37.5- 40	40- 42.5	0- 2.5	0- 2.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	0.79 *	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	3.55 *	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	6.8 *	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	14.2 *	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	1.28 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	74.6	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	8.7	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	14.4	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	1010	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	368	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	182	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	392	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS279
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS278-005-1	EIP-SS278-010-1	EIP-SS278-015-1	EIP-SS278-020-1	EIP-SS278-025-1	EIP-SS278-030-1	EIP-SS278-035-1	EIP-SS278-043-1	EIP-SS279-003-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/2/2007
Sample Depth (ft bgs):	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	35- 37.5	42.5- 45	2.5- 5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
1,1-DICHLOROETHANE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
1,1-DICHLOROETHENE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
1,2-DICHLOROETHANE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
CARBON TETRACHLORIDE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
CIS-1,2-DICHLOROETHENE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
TETRACHLOROETHENE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
TRANS-1,2-DICHLOROETHENE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
TRICHLOROETHYLENE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
VINYL CHLORIDE	67.34434562 U	51.558753 U	47.24409449 U	55.37806177 U	46.94323144 U	58.7529976 U	63.15789474 U	59.09090909 U	50.35128806 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS279
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS278-005-1	EIP-SS278-010-1	EIP-SS278-015-1	EIP-SS278-020-1	EIP-SS278-025-1	EIP-SS278-030-1	EIP-SS278-035-1	EIP-SS278-043-1	EIP-SS279-003-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/2/2007
Sample Depth (ft bgs):	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	35- 37.5	42.5- 45	2.5- 5
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS278	EIP-SS279
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS278-005-1	EIP-SS278-010-1	EIP-SS278-015-1	EIP-SS278-020-1	EIP-SS278-025-1	EIP-SS278-030-1	EIP-SS278-035-1	EIP-SS278-043-1	EIP-SS279-003-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/2/2007
Sample Depth (ft bgs):	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	35- 37.5	42.5- 45	2.5- 5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm sec = centimeter per second

ft bgs = feet below ground surface

meq 100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

ug/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS279-008-1	EIP-SS279-013-1	EIP-SS279-018-1	EIP-SS279-023-1	EIP-SS279-028-1	EIP-SS279-028-2	EIP-SS279-033-1	EIP-SS280-000-1	EIP-SS280-003-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30	27.5- 30	32.5- 35	0-5	2.5- 5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
1,1-DICHLOROETHANE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
1,1-DICHLOROETHENE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
1,2-DICHLOROETHANE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
CARBON TETRACHLORIDE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
CIS-1,2-DICHLOROETHENE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
TETRACHLOROETHENE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
TRANS-1,2-DICHLOROETHENE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
TRICHLOROETHYLENE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
VINYL CHLORIDE	70.01321004 U	60.36745407 U	56.67506297 U	55.77172503 U	53.21782178 U	52.36270754 U	40.29304029 U	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	22

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS279-008-1	EIP-SS279-013-1	EIP-SS279-018-1	EIP-SS279-023-1	EIP-SS279-028-1	EIP-SS279-028-2	EIP-SS279-033-1	EIP-SS280-000-1	EIP-SS280-003-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30	27.5- 30	32.5- 35	0-5	2.5- 5
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	84.6 J	NA
TOC	NA	NA	NA	NA	NA	NA	NA	0.79 J	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	2.76 J	NA

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS279	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS279-008-1	EIP-SS279-013-1	EIP-SS279-018-1	EIP-SS279-023-1	EIP-SS279-028-1	EIP-SS279-028-2	EIP-SS279-033-1	EIP-SS280-000-1	EIP-SS280-003-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30	27.5- 30	32.5- 35	0-5	2.5- 5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	1.56 *	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	3.27 *	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	8.2 *	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	17.4 *	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	1.77 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	69.6	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	13.8	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	20.8	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	2080	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	328	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	178	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	391.4	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS280-008-1	EIP-SS280-013-1	EIP-SS280-015-1	EIP-SS280-020-1	EIP-SS280-025-1	EIP-SS280-025-2	EIP-SS280-033-1	EIP-SS280-038-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	25- 27.5	32.5- 35	37.5- 40
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLOROETHANE	5 UJ	5 U	5 U	5 U	5 UJ	5 U	5 U	5 UJ
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	36	10 U	10 U	11 J	10 U	8.8 J	10 U	10 U

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Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS280-008-1	EIP-SS280-013-1	EIP-SS280-015-1	EIP-SS280-020-1	EIP-SS280-025-1	EIP-SS280-025-2	EIP-SS280-033-1	EIP-SS280-038-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	25- 27.5	32.5- 35	37.5- 40
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
CHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 U	5 U	5 UJ	5 U	5 U	5 UJ
CYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
M,P-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
M-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
O-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
TETRACHLOROETHENE	5 U	1.3 J	7.7	9.8	15	12	120	5 UJ
TOLUENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 U	5 U	5 UJ	5 U	5 U	5 UJ
TRICHLOROETHYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5A
Soil Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280	EIP-SS280
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-SS280-008-1	EIP-SS280-013-1	EIP-SS280-015-1	EIP-SS280-020-1	EIP-SS280-025-1	EIP-SS280-025-2	EIP-SS280-033-1	EIP-SS280-038-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	25- 27.5	32.5- 35	37.5- 40
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS061	EIP-SS061	EIP-SS061	EIP-SS061
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS060-000-1	EIP-SS060-006-1	EIP-SS060-006-2	EIP-SS060-008-1	EIP-SS060-012-1	EIP-SS061-000-1	EIP-SS061-004-1	EIP-SS061-010-1	EIP-SS061-012-1
Sample Date	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	12- 14	0- 2	4- 6	10- 12	12- 14
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	43.97277228 J	51.31264916 U	88.43537415 U	61.8556701 U
1,1-DICHLOROETHANE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
1,1-DICHLOROETHENE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
1,2-DICHLOROETHANE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
CARBON TETRACHLORIDE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
CIS-1,2-DICHLOROETHENE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	44.94649227	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
TETRACHLOROETHENE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
TRANS-1,2-DICHLOROETHENE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
TRICHLOROETHYLENE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
VINYL CHLORIDE	59.21052632 U	50.25773196 U	75.09881423 U	30.12048193 U	40.42806183 U	59.40594059 U	51.31264916 U	88.43537415 U	61.8556701 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	6.2 U	NA	5.7 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	12 U	NA	11 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS060	EIP-SS061	EIP-SS061	EIP-SS061	EIP-SS061
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS060-000-1	EIP-SS060-006-1	EIP-SS060-006-2	EIP-SS060-008-1	EIP-SS060-012-1	EIP-SS061-000-1	EIP-SS061-004-1	EIP-SS061-010-1	EIP-SS061-012-1
Sample Date	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	12- 14	0- 2	4- 6	10- 12	12- 14
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS062	EIP-SS062	EIP-SS062	EIP-SS062	EIP-SS063	EIP-SS063	EIP-SS063	EIP-SS063	EIP-SS063
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS062-000-1	EIP-SS062-006-1	EIP-SS062-008-1	EIP-SS062-014-1	EIP-SS063-000-1	EIP-SS063-002-1	EIP-SS063-004-1	EIP-SS063-008-1	EIP-SS063-010-1
Sample Date	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs)	0- 2	6- 8	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	10- 12
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
1,1-DICHLOROETHANE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
1,1-DICHLOROETHENE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
1,2-DICHLOROETHANE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
CARBON TETRACHLORIDE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
CIS-1,2-DICHLOROETHENE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
TETRACHLOROETHENE	47.59433962 J	328.2305936	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
TRANS-1,2-DICHLOROETHENE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
TRICHLOROETHYLENE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
VINYL CHLORIDE	63.67924528 U	38.81278539 U	74.64454976 U	39.193729 U	64.5905421 U	66.27218935 U	88.78504673 U	59.57943925 U	44.39252336 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
TETRACHLOROETHENE	NA	NA	NA	NA	2 J	NA	NA	NA	5.8 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5.8 U	NA	NA	NA	5.8 U
VINYL CHLORIDE	NA	NA	NA	NA	12 U	NA	NA	NA	12 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS062	EIP-SS062	EIP-SS062	EIP-SS062	EIP-SS063	EIP-SS063	EIP-SS063	EIP-SS063	EIP-SS063
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS062-000-1	EIP-SS062-006-1	EIP-SS062-008-1	EIP-SS062-014-1	EIP-SS063-000-1	EIP-SS063-002-1	EIP-SS063-004-1	EIP-SS063-008-1	EIP-SS063-010-1
Sample Date	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	0- 2	6- 8	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	10- 12
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS063	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS065
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS063-012-1	EIP-SS064-000-1	EIP-SS064-002-1	EIP-SS064-006-1	EIP-SS064-006-2	EIP-SS064-010-1	EIP-SS064-012-1	EIP-SS064-012-2	EIP-SS065-002-1
Sample Date	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12- 14	0- 2	2- 4	6- 8	6- 8	10- 12	12- 14	12- 14	2- 4
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
1,1-DICHLOROETHANE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
1,1-DICHLOROETHENE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
1,2-DICHLOROETHANE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
CARBON TETRACHLORIDE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
CIS-1,2-DICHLOROETHENE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
TETRACHLOROETHENE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
TRANS-1,2-DICHLOROETHENE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
TRICHLOROETHYLENE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
VINYL CHLORIDE	22.85092492 U	45.13888889 U	84.90566038 U	78.97793264 U	59.09617613 U	60.07067138 U	23.69668246 U	67.695962 U	67.61565836 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.9 U	NA	NA	5.9 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	NA	NA	12 U	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS063	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS064	EIP-SS065
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS063-012-1	EIP-SS064-000-1	EIP-SS064-002-1	EIP-SS064-006-1	EIP-SS064-006-2	EIP-SS064-010-1	EIP-SS064-012-1	EIP-SS064-012-2	EIP-SS065-002-1
Sample Date	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12- 14	0- 2	2- 4	6- 8	6- 8	10- 12	12- 14	12- 14	2- 4
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS065	EIP-SS065	EIP-SS065	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS065-004-1	EIP-SS065-010-1	EIP-SS065-014-1	EIP-SS066-002-1	EIP-SS066-006-1	EIP-SS066-006-2	EIP-SS066-008-1	EIP-SS066-014-1	EIP-SS066-016-1
Sample Date	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs)	4- 6	10- 12	14- 16	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	166.8218859	26.25570776 U
1,1-DICHLOROETHANE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
1,1-DICHLOROETHENE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
1,2-DICHLOROETHANE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
CARBON TETRACHLORIDE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
CIS-1,2-DICHLOROETHENE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
TETRACHLOROETHENE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	275.1222352	171.9406393
TRANS-1,2-DICHLOROETHENE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
TRICHLOROETHYLENE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	30.13969732 J	26.25570776 U
VINYL CHLORIDE	80.58608059 U	45.61003421 U	68.18181818 U	93.75 U	63.67924528 U	70.83825266 U	83.91608392 U	45.4016298 U	26.25570776 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
1,1-DICHLOROETHANE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
1,1-DICHLOROETHENE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
1,2-DICHLOROETHANE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
CARBON TETRACHLORIDE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
TETRACHLOROETHENE	2.5 J	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
TRICHLOROETHYLENE	6.1 U	NA	5.6 U	6.1 U	NA	NA	5.9 U	NA	NA
VINYL CHLORIDE	12 U	NA	11 U	12 U	NA	NA	12 U	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS065	EIP-SS065	EIP-SS065	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS066
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS065-004-1	EIP-SS065-010-1	EIP-SS065-014-1	EIP-SS066-002-1	EIP-SS066-006-1	EIP-SS066-006-2	EIP-SS066-008-1	EIP-SS066-014-1	EIP-SS066-016-1
Sample Date	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS066-020-1	EIP-SS066-026-1	EIP-SS066-030-1	EIP-SS067-002-1	EIP-SS067-004-1	EIP-SS067-004-2	EIP-SS067-010-1	EIP-SS067-014-1	EIP-SS067-014-2
Sample Date	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs)	20- 22	26- 28	30- 32	2- 4	4- 6	4- 6	10- 12	14- 16	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
1,1-DICHLOROETHANE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
1,1-DICHLOROETHENE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
1,2-DICHLOROETHANE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
CARBON TETRACHLORIDE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
CIS-1,2-DICHLOROETHENE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
TETRACHLOROETHENE	36.61363636 J	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
TRANS-1,2-DICHLOROETHENE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
TRICHLOROETHYLENE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
VINYL CHLORIDE	50 U	47.26100967 U	42.98642534 U	61.96840826 U	49.52830189 U	75.2688172 U	56 U	42.1286031 U	40.74889868 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	6.1 U	NA	NA	2.9 J	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.1 U	NA	NA	6.7 U	NA	NA
VINYL CHLORIDE	NA	NA	NA	12 U	NA	NA	13 U	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS066	EIP-SS066	EIP-SS066	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067	EIP-SS067
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS066-020-1	EIP-SS066-026-1	EIP-SS066-030-1	EIP-SS067-002-1	EIP-SS067-004-1	EIP-SS067-004-2	EIP-SS067-010-1	EIP-SS067-014-1	EIP-SS067-014-2
Sample Date	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	20- 22	26- 28	30- 32	2- 4	4- 6	4- 6	10- 12	14- 16	14- 16
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS069	EIP-SS069	EIP-SS069
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS068-002-1	EIP-SS068-006-1	EIP-SS068-006-2	EIP-SS068-010-1	EIP-SS068-014-1	EIP-SS068-014-2	EIP-SS069-000-1	EIP-SS069-006-1	EIP-SS069-010-1
Sample Date	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	2- 4	6- 8	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
1,1-DICHLOROETHANE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
1,1-DICHLOROETHENE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
1,2-DICHLOROETHANE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
CARBON TETRACHLORIDE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
CIS-1,2-DICHLOROETHENE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
TETRACHLOROETHENE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
TRANS-1,2-DICHLOROETHENE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
TRICHLOROETHYLENE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
VINYL CHLORIDE	46.72897196 U	66.66666667 U	69.95412844 U	67.10671067 U	50.39193729 U	50.33557047 U	68.62745098 U	63.20541761 U	75.22123894 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	5.8 U	NA	NA	2.3 J	NA	NA	6.1 U	NA	5.6 U
1,1-DICHLOROETHANE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
1,1-DICHLOROETHENE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
1,2-DICHLOROETHANE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
CARBON TETRACHLORIDE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
CIS-1,2-DICHLOROETHENE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
TETRACHLOROETHENE	5.8 U	NA	NA	3.8 J	NA	NA	6.1 U	NA	5.6 U
TRANS-1,2-DICHLOROETHENE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
TRICHLOROETHYLENE	5.8 U	NA	NA	5.5 U	NA	NA	6.1 U	NA	5.6 U
VINYL CHLORIDE	12 U	NA	NA	11 U	NA	NA	12 U	NA	11 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS068	EIP-SS069	EIP-SS069	EIP-SS069
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS068-002-1	EIP-SS068-006-1	EIP-SS068-006-2	EIP-SS068-010-1	EIP-SS068-014-1	EIP-SS068-014-2	EIP-SS069-000-1	EIP-SS069-006-1	EIP-SS069-010-1
Sample Date	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	2- 4	6- 8	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	10- 12
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS069	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS069-014-1	EIP-SS188-000-1	EIP-SS188-004-1	EIP-SS188-008-1	EIP-SS188-012-1	EIP-SS188-016-1	EIP-SS188-022-1	EIP-SS188-026-1	EIP-SS188-028-1
Sample Date	11/21/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	14- 16	0- 2	4- 6	8- 10	12- 16	16- 18	22- 24	26- 28	28- 30
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	77.76560789 U	49.33814681 U	76.68577982	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
1,1-DICHLOROETHANE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
1,1-DICHLOROETHENE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
1,2-DICHLOROETHANE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
CARBON TETRACHLORIDE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
CIS-1,2-DICHLOROETHENE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
TETRACHLOROETHENE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
TRANS-1,2-DICHLOROETHENE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
TRICHLOROETHYLENE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
VINYL CHLORIDE	77.76560789 U	49.33814681 U	38.99082569 U	54.56702254 U	43.77880184 U	33.21470937 U	48.64253394 U	40.34896401 U	50.44843049 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS069	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS069-014-1	EIP-SS188-000-1	EIP-SS188-004-1	EIP-SS188-008-1	EIP-SS188-012-1	EIP-SS188-016-1	EIP-SS188-022-1	EIP-SS188-026-1	EIP-SS188-028-1
Sample Date	11/21/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	14- 16	0- 2	4- 6	8- 10	12- 16	16- 18	22- 24	26- 28	28- 30
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
TOC = total organic carbon
U = Not Detected
VOCs = volatile organic compounds
* = Estimated value
[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS188-032-1	EIP-SS188-038-1	EIP-SS188-040-1	EIP-SS188-042-1	EIP-SS189-003-1	EIP-SS189-003-2	EIP-SS189-005-1	EIP-SS189-008-1	EIP-SS189-010-1
Sample Date	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	32- 34	38- 40	40- 42	42- 44	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
1,1-DICHLOROETHANE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
1,1-DICHLOROETHENE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
1,2-DICHLOROETHANE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
CARBON TETRACHLORIDE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
CIS-1,2-DICHLOROETHENE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
TETRACHLOROETHENE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
TRANS-1,2-DICHLOROETHENE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
TRICHLOROETHYLENE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
VINYL CHLORIDE	33.02961276 U	45.66744731 U	38.94616266 U	48.92601432 U	61.71428571 U	44.31137725 U	43.23094425 U	53.16455696 U	51.94805195 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	6.2 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	12 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS188	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS188-032-1	EIP-SS188-038-1	EIP-SS188-040-1	EIP-SS188-042-1	EIP-SS189-003-1	EIP-SS189-003-2	EIP-SS189-005-1	EIP-SS189-008-1	EIP-SS189-010-1
Sample Date	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	32- 34	38- 40	40- 42	42- 44	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS190
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS189-013-1	EIP-SS189-018-1	EIP-SS189-023-1	EIP-SS189-025-1	EIP-SS189-033-1	EIP-SS189-035-1	EIP-SS189-043-1	EIP-SS189-048-1	EIP-SS190-003-1
Sample Date	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	35- 37.5	42.5- 45	47.5- 50	2.5- 5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
1,1-DICHLOROETHANE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
1,1-DICHLOROETHENE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
1,2-DICHLOROETHANE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
CARBON TETRACHLORIDE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
CIS-1,2-DICHLOROETHENE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
TETRACHLOROETHENE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
TRANS-1,2-DICHLOROETHENE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
TRICHLOROETHYLENE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
VINYL CHLORIDE	42.98642534 U	58.15279361 U	57.28518057 U	38.58875413 U	37.12296984 U	50.16008538 U	37.07865169 U	40.79497908 U	58.27505828 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5.7 U	5.7 U	6 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	11 U	11 U	12 U	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS189	EIP-SS190
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS189-013-1	EIP-SS189-018-1	EIP-SS189-023-1	EIP-SS189-025-1	EIP-SS189-033-1	EIP-SS189-035-1	EIP-SS189-043-1	EIP-SS189-048-1	EIP-SS190-003-1
Sample Date	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	35- 37.5	42.5- 45	47.5- 50	2.5- 5
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS190-003-2	EIP-SS190-005-1	EIP-SS190-008-1	EIP-SS190-013-1	EIP-SS190-018-1	EIP-SS190-023-1	EIP-SS190-023-2	EIP-SS190-025-1	EIP-SS190-028-1
Sample Date	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	22.5- 25	25- 27.5	27.5- 30
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
1,1-DICHLOROETHANE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
1,1-DICHLOROETHENE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
1,2-DICHLOROETHANE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
CARBON TETRACHLORIDE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
CIS-1,2-DICHLOROETHENE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
TETRACHLOROETHENE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
TRANS-1,2-DICHLOROETHENE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
TRICHLOROETHYLENE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
VINYL CHLORIDE	52.87896592 U	49.18032787 U	27.49140893 U	46.1192351 U	44.46978335 U	37.41496599 U	NA	45.81901489 U	52.08333333 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
1,1-DICHLOROETHANE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
1,1-DICHLOROETHENE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
1,2-DICHLOROETHANE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
CARBON TETRACHLORIDE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
CIS-1,2-DICHLOROETHENE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
TETRACHLOROETHENE	NA	NA	5.3 J	5.6 U	NA	5.7 U	2 J	NA	5.8 U
TRANS-1,2-DICHLOROETHENE	NA	NA	5.7 U	5.6 U	NA	5.7 U	5.7 U	NA	5.8 U
TRICHLOROETHYLENE	NA	NA	5.7 U	16	NA	5.7 U	5.7 U	NA	5.8 U
VINYL CHLORIDE	NA	NA	11 U	11 U	NA	11 U	11 U	NA	12 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	88.1 (87.7)	NA	NA	NA	NA
TOC	NA	NA	NA	NA	2.95	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	2.57 (2.53)	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	12.5 *	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	4.91 *	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	7.32	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	14.4 *	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	0.2 *	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	60.9	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190	EIP-SS190
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS190-003-2	EIP-SS190-005-1	EIP-SS190-008-1	EIP-SS190-013-1	EIP-SS190-018-1	EIP-SS190-023-1	EIP-SS190-023-2	EIP-SS190-025-1	EIP-SS190-028-1
Sample Date	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007	1/3/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	22.5- 25	25- 27.5	27.5- 30
CEC									
CEC (meq/100g)	NA	NA	NA	NA	11.2	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	1960	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	166	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	125 U	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	295	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS190	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS192	EIP-SS192	EIP-SS192
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS190-033-1	EIP-SS191-000-1	EIP-SS191-006-1	EIP-SS191-010-1	EIP-SS191-012-1	EIP-SS191-016-1	EIP-SS192-003-1	EIP-SS192-008-1	EIP-SS192-010-1
Sample Date	1/3/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	32.5- 35	0- 2	6- 8	10- 12	12- 14	16- 18	2.5- 5	7.5- 10	10- 12.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
1,1-DICHLOROETHANE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
1,1-DICHLOROETHENE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
1,2-DICHLOROETHANE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
CARBON TETRACHLORIDE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
CIS-1,2-DICHLOROETHENE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
TETRACHLOROETHENE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	55.08196721
TRANS-1,2-DICHLOROETHENE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
TRICHLOROETHYLENE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
VINYL CHLORIDE	38.84572697 U	37.53026634 U	45.85987261 U	35.46099291 U	39.68253968 U	NR	60 U	42.22222222 U	40.43715847 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS190	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS191	EIP-SS192	EIP-SS192	EIP-SS192
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS190-033-1	EIP-SS191-000-1	EIP-SS191-006-1	EIP-SS191-010-1	EIP-SS191-012-1	EIP-SS191-016-1	EIP-SS192-003-1	EIP-SS192-008-1	EIP-SS192-010-1
Sample Date	1/3/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	32.5- 35	0- 2	6- 8	10- 12	12- 14	16- 18	2.5- 5	7.5- 10	10- 12.5
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
TOC = total organic carbon
U = Not Detected
VOCs = volatile organic compounds
* = Estimated value
[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS192-018-1	EIP-SS192-018-2	EIP-SS192-023-1	EIP-SS192-025-1	EIP-SS192-028-1	EIP-SS192-033-1	EIP-SS192-035-1	EIP-SS192-038-1	EIP-SS192-043-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs)	17.5- 20	17.5- 20	22.5- 25	25- 27.5	27.5-30	32.5- 35	35- 37.5	37.5- 40	42.5- 45
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
1,1-DICHLOROETHANE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
1,1-DICHLOROETHENE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
1,2-DICHLOROETHANE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
CARBON TETRACHLORIDE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
CIS-1,2-DICHLOROETHENE	50.85714286	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
TETRACHLOROETHENE	49.45054945 U	40.52573932 U	71.401766	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
TRANS-1,2-DICHLOROETHENE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
TRICHLOROETHYLENE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	37.71396396	50.11933174 U	40.14167651 U	NR
VINYL CHLORIDE	49.45054945 U	40.52573932 U	34.21633554 U	36.55913978 U	NA	32.65765766 U	50.11933174 U	40.14167651 U	NR
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	7.8	5.5 U	NA	7.8	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.6 U	5.5 U	NA	5.6 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	11 U	11 U	NA	11 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192	EIP-SS192
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS192-018-1	EIP-SS192-018-2	EIP-SS192-023-1	EIP-SS192-025-1	EIP-SS192-028-1	EIP-SS192-033-1	EIP-SS192-035-1	EIP-SS192-038-1	EIP-SS192-043-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	17.5- 20	17.5- 20	22.5- 25	25- 27.5	27.5-30	32.5- 35	35- 37.5	37.5- 40	42.5- 45
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5B
Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS193-000-1	EIP-SS193-000-2	EIP-SS193-005-1	EIP-SS193-010-1	EIP-SS193-010-2	EIP-SS193-018-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007
Sample Depth (ft bgs):	0- 2.5	0- 2.5	5- 7.5	10- 12.5	10- 12.5	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
1,1-DICHLOROETHANE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
1,1-DICHLOROETHENE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
1,2-DICHLOROETHANE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
CARBON TETRACHLORIDE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
CIS-1,2-DICHLOROETHENE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
TETRACHLOROETHENE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
TRANS-1,2-DICHLOROETHENE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
TRICHLOROETHYLENE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
VINYL CHLORIDE	NR	48.7804878 U	35.50295858 U	59.31198102 U	43.58353511 U	57.48502994 U
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193	EIP-SS193
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-SS193-000-1	EIP-SS193-000-2	EIP-SS193-005-1	EIP-SS193-010-1	EIP-SS193-010-2	EIP-SS193-018-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007
Sample Depth (ft bgs):	0- 2.5	0- 2.5	5- 7.5	10- 12.5	10- 12.5	17.5- 20
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,1-DICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,1-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,2-DICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CARBON TETRACHLORIDE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CIS-1,2-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	79.84597156	49.9543379 J	71.98102017	49.36854191 U	42.88939052 U	39.41441441 U
TETRACHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
TRANS-1,2-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
TRICHLOROETHYLENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	258.5409253	31.80252583 J	29.78555305 J	39.41441441 U
VINYL CHLORIDE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	NA	12 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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e 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = *cation exchange capacity*

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,1-DICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,1-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,2-DICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
CARBON TETRACHLORIDE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
CIS-1,2-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	206.8129032	56.64739884 U	39.85932005 U	150.8428246	67.15506716 U
TETRACHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
TRANS-1,2-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
TRICHLOROETHYLENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
VINYL CHLORIDE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	60.31213873	39.85932005 U	53.53075171 U	67.15506716 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.3 U	25	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	13 U	13 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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e 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[ ] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,1-DICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,1-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,2-DICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CARBON TETRACHLORIDE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CIS-1,2-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TETRACHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TRANS-1,2-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TRICHLOROETHYLENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
VINYL CHLORIDE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,1-DICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,1-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,2-DICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
CARBON TETRACHLORIDE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
CIS-1,2-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TETRACHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TRANS-1,2-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TRICHLOROETHYLENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
VINYL CHLORIDE	NA	12 U	12 U	NA	NA	11 U	NA	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,1-DICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,1-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,2-DICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CARBON TETRACHLORIDE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CIS-1,2-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TETRACHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TRANS-1,2-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TRICHLOROETHYLENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
VINYL CHLORIDE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,1-DICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,1-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,2-DICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
CARBON TETRACHLORIDE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
CIS-1,2-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TETRACHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TRANS-1,2-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TRICHLOROETHYLENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
VINYL CHLORIDE	12 U	NA	NA	11 U	NA	12 U	NA	13 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[ ] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,1-DICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,1-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,2-DICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CARBON TETRACHLORIDE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CIS-1,2-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TETRACHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TRANS-1,2-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TRICHLOROETHYLENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
VINYL CHLORIDE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	12 U	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs)	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[J]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes;

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,1-DICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,1-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,2-DICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CARBON TETRACHLORIDE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CIS-1,2-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TETRACHLOROETHENE	84.81884058	138.3583815	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TRANS-1,2-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TRICHLOROETHYLENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
VINYL CHLORIDE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	12.2 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,1-DICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,1-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,2-DICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CARBON TETRACHLORIDE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CIS-1,2-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TETRACHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TRANS-1,2-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TRICHLOROETHYLENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
VINYL CHLORIDE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TETRACHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TRICHLOROETHYLENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
VINYL CHLORIDE	NA	9.04 UJ	NA	NA	NA	11.4 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOC's = volatile organic compounds

* = *Estimated value*

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,1-DICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,1-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,2-DICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CARBON TETRACHLORIDE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CIS-1,2-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TETRACHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TRANS-1,2-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TRICHLOROETHYLENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
VINYL CHLORIDE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TETRACHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	8.47
VINYL CHLORIDE	NA	NA	NA	NA	10.5 UJ	NA	NA	NA	15.3 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,1-DICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,1-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,2-DICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CARBON TETRACHLORIDE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CIS-1,2-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TETRACHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TRANS-1,2-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TRICHLOROETHYLENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
VINYL CHLORIDE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,1-DICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,1-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,2-DICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
CARBON TETRACHLORIDE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
CIS-1,2-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TETRACHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TRANS-1,2-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TRICHLOROETHYLENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
VINYL CHLORIDE	7.68 UJ	NA	NA	NA	9.96 UJ	10.7 UJ	9.87 UJ	NA	14.1 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,1-DICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,1-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,2-DICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CARBON TETRACHLORIDE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CIS-1,2-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
TETRACHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	172.238806	1234.669073	1223.523694	258.6507937	110.7184923
TRANS-1,2-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
TRICHLOROETHYLENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
VINYL CHLORIDE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	4.57 U	63	822 J	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	9.13 UJ	8.44 UJ	467 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,1-DICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,1-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,2-DICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CARBON TETRACHLORIDE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CIS-1,2-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TETRACHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TRANS-1,2-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TRICHLOROETHYLENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
VINYL CHLORIDE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TETRACHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TRICHLOROETHYLENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
VINYL CHLORIDE	NA	NA	NA	10.9 UJ	NA	NA	NA	10.9 UJ	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs)	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOC's = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,1-DICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,1-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,2-DICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CARBON TETRACHLORIDE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CIS-1,2-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TETRACHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TRANS-1,2-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TRICHLOROETHYLENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
VINYL CHLORIDE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,1-DICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,1-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,2-DICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
CARBON TETRACHLORIDE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
CIS-1,2-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TETRACHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TRANS-1,2-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TRICHLOROETHYLENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
VINYL CHLORIDE	NA	10.4 UJ	13.5 UJ	NA	NA	NA	NA	13.2 UJ	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,1-DICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,1-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,2-DICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CARBON TETRACHLORIDE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CIS-1,2-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	229.8400984	287.6610979	515.7179161	272.3716381	NA
TETRACHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
TRANS-1,2-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
TRICHLOROETHYLENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	3081.562116	3940.274463	5117.852605	4031.369193	NA
VINYL CHLORIDE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	79	NA	NA	NA
TETRACHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	9.26 U	NA	NA	5000	NA	NA	NA
VINYL CHLORIDE	NA	NA	18.5 UJ	NA	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. . .5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	NA	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	7.2 J	10 U	NA	13	11	11	17	18	14
BENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
BROMOFORM	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	NA	1.1 J	1.2 J	1.5 J	3.5 J	1.4 J	1.5 J
CARBON TETRACHLORIDE	5 UJ	5 UJ	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	0.28 J	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	0.82 J	1.3 J
DICHLORODIFLUOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	0.38 J
M-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
METHYL ACETATE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	2 J	2.7 J
METHYLENE CHLORIDE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 U	5 U	NA	5 U	5 U	0.17 J	5 U	0.35 J	0.41 J
TRANS-1,2-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	NA	5 U	0.85 J	0.49 J	1.1 J	0.96 J	0.52 J
VINYL CHLORIDE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	83.6 (85.9)	NA	NA	NA
TOC	NA	NA	NA	NA	NA	3.94 (7.37)	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	1.47 (1.73)	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	1.97 (5.94)	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	0.87 (13.6)	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
SIEVE #035	NA	NA	NA	NA	NA	5.6 (41.2)	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	38.9 (46.9)	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.11 * (0.95 *)	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	40.6 (4.41)	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	9.6	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	6,31	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	1680	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	101	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	125 U	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	413	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	0.00000026	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,1-DICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,1-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,2-DICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CARBON TETRACHLORIDE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TETRACHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TRICHLOROETHYLENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
VINYL CHLORIDE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
ACETONE	10	10 U	10	NA	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
BROMOFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	0.35 J	5 U	1.4 J	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	0.25 J	0.27 J	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	0.2 J	0.29 J	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	1 J	0.6 J	0.34 J	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	0.00000026	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,1-DICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,1-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,2-DICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CARBON TETRACHLORIDE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CIS-1,2-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TETRACHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TRANS-1,2-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TRICHLOROETHYLENE	52.1945433 U	39.63759909 U	52.15384615 J	60.09070295 U	30.30474041 J	NA	54.85232068 U	49.19908467 U	45.67307692 U
VINYL CHLORIDE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	5000 R	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	370 J	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA

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T... ...C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
BROMOFORM	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	46 J	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	1200	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	88.6	NA	NA	NA	NA	NA	NA	NA	NA
TOC	5.29	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	1.2	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	23.4	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	16.9	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
SIEVE #035	21.7	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	11.9	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.65 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	26	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	12.1	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	12.3	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1980	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	196	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	156	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	412	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,1-DICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,1-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,2-DICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CARBON TETRACHLORIDE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CIS-1,2-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TETRACHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TRANS-1,2-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TRICHLOROETHYLENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
VINYL CHLORIDE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	100 R	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	1.1 J	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T.. 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	4 J	5.6 U	5.5 U
1,1-DICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
1,1-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
1,2-DICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
CARBON TETRACHLORIDE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
CIS-1,2-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
TETRACHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	3.8 J	5.6 U	5.5 U
TRANS-1,2-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
TRICHLOROETHYLENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
VINYL CHLORIDE	13 U	12 U	12 U	12 U	12 U	12 U	11 U	11 U	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,1-DICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,1-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,2-DICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CARBON TETRACHLORIDE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CIS-1,2-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TETRACHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TRANS-1,2-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TRICHLOROETHYLENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
VINYL CHLORIDE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROETHENE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,2-DICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
CARBON TETRACHLORIDE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
CIS-1,2-DICHLOROETHENE	2.2 J	3.5 J	NA	NA	NA	NA	5.8 U	5.8 U	NA
TETRACHLOROETHENE	2.1 J	4.6 J	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRANS-1,2-DICHLOROETHENE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRICHLOROETHYLENE	4.5 J	6.3	NA	NA	NA	NA	5.8 U	5.8 U	NA
VINYL CHLORIDE	11 U	12 U	NA	NA	NA	NA	12 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. 5C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	41.89636163 U	102.5942857	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,1-DICHLOROETHANE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,1-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,2-DICHLOROETHANE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CARBON TETRACHLORIDE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CIS-1,2-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TETRACHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TRANS-1,2-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TRICHLOROETHYLENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	121.6153846
VINYL CHLORIDE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	4.6 J	5.4 J	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	11 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	414.0625 U	66.83168317 U	48.1032413 J	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,1-DICHLOROETHANE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,1-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,2-DICHLOROETHANE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CARBON TETRACHLORIDE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CIS-1,2-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TETRACHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TRANS-1,2-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TRICHLOROETHYLENE	4385.46875	66.83168317 U	1428.967587	50.38701623 J	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
VINYL CHLORIDE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	2.5 J	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,1-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,1-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,2-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
CARBON TETRACHLORIDE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
CIS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TETRACHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TRANS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TRICHLOROETHYLENE	79	NA	NA	NA	NA	NA	NA	5.4 U	NA
VINYL CHLORIDE	12 U	NA	NA	NA	NA	NA	NA	11 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,1-DICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,1-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,2-DICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CARBON TETRACHLORIDE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CIS-1,2-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
TETRACHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	36.45833333 J	158.1690141	55.3633218 U	58.15279361 U	89.05852417 U
TRANS-1,2-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
TRICHLOROETHYLENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	43.27205882 J	354.4953052	55.3633218 U	58.15279361 U	89.05852417 U
VINYL CHLORIDE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	2.4 J	5.8 U	NA	NA
1,1-DICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
1,1-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
1,2-DICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
CARBON TETRACHLORIDE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
TETRACHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	130	5.8 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
TRICHLOROETHYLENE	NA	5.7 U	5.6 U	NA	NA	220 J	5.8 U	NA	NA
VINYL CHLORIDE	NA	11 U	11 U	NA	NA	11 U	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,1-DICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,1-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,2-DICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CARBON TETRACHLORIDE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CIS-1,2-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TETRACHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TRANS-1,2-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TRICHLOROETHYLENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
VINYL CHLORIDE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	11 U	NA	11 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs)	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta... 3C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
NA = Not Analyzed
NR = No Result Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected: Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value
[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,1-DICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,1-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,2-DICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CARBON TETRACHLORIDE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CIS-1,2-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TETRACHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TRANS-1,2-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TRICHLOROETHYLENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
VINYL CHLORIDE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,1-DICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,1-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,2-DICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
CARBON TETRACHLORIDE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TETRACHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TRICHLOROETHYLENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
VINYL CHLORIDE	12 U	12 U	NA	NA	12 U	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 3C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,1-DICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,1-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,2-DICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CARBON TETRACHLORIDE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CIS-1,2-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
TETRACHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	61.0259301	73.99347116 U	29.97858672 U	52.83505155 U	NA
TRANS-1,2-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
TRICHLOROETHYLENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
VINYL CHLORIDE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,1-DICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,1-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,2-DICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
CARBON TETRACHLORIDE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
CIS-1,2-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TETRACHLOROETHENE	20	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TRANS-1,2-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TRICHLOROETHYLENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
VINYL CHLORIDE	11 U	NA	NA	NA	NA	NA	NA	13 U	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,1-DICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,1-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,2-DICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CARBON TETRACHLORIDE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CIS-1,2-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TETRACHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TRANS-1,2-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TRICHLOROETHYLENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
VINYL CHLORIDE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TETRACHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TRICHLOROETHYLENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
VINYL CHLORIDE	NA	NA	NA	NA	12 U	12 U	NA	NA	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T[illegible]5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,1-DICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,1-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,2-DICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CARBON TETRACHLORIDE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CIS-1,2-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TETRACHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TRANS-1,2-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TRICHLOROETHYLENE	52.63157895 U	43.70179949 U	34.66498104 J	NA	267.8063011	210.29036	60 U	83.5443038 U	85.13341804 U
VINYL CHLORIDE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	3.2 J	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	13 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	51.40758874 U	90.66746126	60.57007126 U	29.74654378 J	57.73420479 U	49.76303318 U
1,1-DICHLOROETHANE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
1,1-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
1,2-DICHLOROETHANE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CARBON TETRACHLORIDE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CIS-1,2-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TETRACHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TRANS-1,2-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TRICHLOROETHYLENE	51.40758874 U	61.97854589 U	60.57007126 U	63.38709677	57.73420479 U	49.76303318 U
VINYL CHLORIDE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	6.1 U	NA	NA	10	NA	NA
1,1-DICHLOROETHANE	6.1 U	NA	NA	5.6 U	NA	NA
1,1-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
1,2-DICHLOROETHANE	6.1 U	NA	NA	5.6 U	NA	NA
CARBON TETRACHLORIDE	6.1 U	NA	NA	5.6 U	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TETRACHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TRICHLOROETHYLENE	6.1 U	NA	NA	26	NA	NA
VINYL CHLORIDE	12 U	NA	NA	11 U	NA	NA
CLP Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
BROMOFORM	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

! Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,1-DICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,1-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
1,2-DICHLOROETHANE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CARBON TETRACHLORIDE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CIS-1,2-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	79.84597156	49.9543379 J	71.98102017	49.36854191 U	42.88939052 U	39.41441441 U
TETRACHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
TRANS-1,2-DICHLOROETHENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
TRICHLOROETHYLENE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	258.5409253	31.80252583 J	29.78555305 J	39.41441441 U
VINYL CHLORIDE	51.2195122 U	73.04785894 U	56.46173149 U	59.24170616 U	55.93607306 U	47.44958482 U	49.36854191 U	42.88939052 U	39.41441441 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.2 U	NA	6.2 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	NA	12 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs)	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086	EIP-SS086
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-002-1	EIP-SS086-004-1	EIP-SS086-006-1	EIP-SS086-008-1	EIP-SS086-008-2	EIP-SS086-012-1	EIP-SS086-016-1	EIP-SS086-020-1	EIP-SS086-026-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14	16- 18	20- 22	26- 28
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,1-DICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,1-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
1,2-DICHLOROETHANE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
CARBON TETRACHLORIDE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
CIS-1,2-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	206.8129032	56.64739884 U	39.85932005 U	150.8428246	67.15506716 U
TETRACHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
TRANS-1,2-DICHLOROETHENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
TRICHLOROETHYLENE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	56.64739884 U	39.85932005 U	53.53075171 U	67.15506716 U
VINYL CHLORIDE	37.88748565 U	45.25862069 U	39.65303594 U	62.33421751 U	36.12903226 U	60.31213873	39.85932005 U	53.53075171 U	67.15506716 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.3 U	25	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6.3 U	6.5 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	13 U	13 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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.e 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS086	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087	EIP-SS087
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS086-028-1	EIP-SS087-000-1	EIP-SS087-006-1	EIP-SS087-008-1	EIP-SS087-010-1	EIP-SS087-014-1	EIP-SS087-014-2	EIP-SS087-018-1	EIP-SS087-022-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/27/2006	11/29/2006
Sample Depth (ft bgs):	28- 30	0- 2	6- 8	8- 10	10- 12	14- 16	14- 16	18- 20	22- 24
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,1-DICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,1-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
1,2-DICHLOROETHANE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CARBON TETRACHLORIDE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CIS-1,2-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TETRACHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TRANS-1,2-DICHLOROETHENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
TRICHLOROETHYLENE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
VINYL CHLORIDE	56.14035088 U	73.20099256 U	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,1-DICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,1-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
1,2-DICHLOROETHANE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
CARBON TETRACHLORIDE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
CIS-1,2-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TETRACHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TRANS-1,2-DICHLOROETHENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
TRICHLOROETHYLENE	NA	6.1 U	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA
VINYL CHLORIDE	NA	12 U	12 U	NA	NA	11 U	NA	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-000-1	EIP-SS088-006-1	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,1-DICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,1-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
1,2-DICHLOROETHANE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CARBON TETRACHLORIDE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CIS-1,2-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TETRACHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TRANS-1,2-DICHLOROETHENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
TRICHLOROETHYLENE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
VINYL CHLORIDE	NA	53.84615385 U	55.06883605 U	78.25086306 U	60.34482759 U	53.16455696 U	60.7661823 U	36.60130719 U	33.5483871 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,1-DICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,1-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
1,2-DICHLOROETHANE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
CARBON TETRACHLORIDE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
CIS-1,2-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TETRACHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TRANS-1,2-DICHLOROETHENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
TRICHLOROETHYLENE	6.2 U	NA	NA	5.7 U	NA	5.8 U	NA	6.7 U	NA
VINYL CHLORIDE	12 U	NA	NA	11 U	NA	12 U	NA	13 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS088	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089	EIP-SS089
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS088-006-2	EIP-SS088-008-1	EIP-SS088-008-2	EIP-SS088-014-1	EIP-SS089-000-1	EIP-SS089-002-1	EIP-SS089-004-1	EIP-SS089-008-1	EIP-SS089-012-1
Sample Date:	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs)	6- 8	8- 10	8- 10	14- 16	0- 2	2- 4	4- 6	8- 10	12- 14
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,1-DICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,1-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
1,2-DICHLOROETHANE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CARBON TETRACHLORIDE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CIS-1,2-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TETRACHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TRANS-1,2-DICHLOROETHENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
TRICHLOROETHYLENE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
VINYL CHLORIDE	77.11138311 U	63.39712919 U	68.10035842 U	51.5970516 U	38.03131991 U	59.9078341 U	48.1786134 U	52.29591837 U	70.88607595 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.1 U	NA	5.8 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	12 U	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs)	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS090	EIP-SS091	EIP-SS091	EIP-SS091
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS090-002-1	EIP-SS090-006-1	EIP-SS090-008-1	EIP-SS090-010-1	EIP-SS090-012-1	EIP-SS090-014-1	EIP-SS091-000-1	EIP-SS091-004-1	EIP-SS091-004-2
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	10- 12	12- 14	14- 16	0- 2	4- 6	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,1-DICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,1-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
1,2-DICHLOROETHANE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CARBON TETRACHLORIDE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CIS-1,2-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TETRACHLOROETHENE	84.81884058	138.3583815	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TRANS-1,2-DICHLOROETHENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
TRICHLOROETHYLENE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
VINYL CHLORIDE	60.38647343 U	47.39884393 U	85.36585366 U	47.9616307 U	69.37799043 U	55.12820513 U	50.11933174 U	40.55766793 U	54.49936629 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.12 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	12.2 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS091	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS092	EIP-SS093
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS091-008-1	EIP-SS091-008-2	EIP-SS091-012-1	EIP-SS091-016-1	EIP-SS092-000-1	EIP-SS092-006-1	EIP-SS092-008-1	EIP-SS092-014-1	EIP-SS093-002-1
Sample Date:	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006
Sample Depth (ft bgs):	8- 10	8- 10	12- 14	16- 18	0- 2	6- 8	8- 10	14- 16	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[ ] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,1-DICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,1-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
1,2-DICHLOROETHANE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CARBON TETRACHLORIDE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CIS-1,2-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TETRACHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TRANS-1,2-DICHLOROETHENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
TRICHLOROETHYLENE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
VINYL CHLORIDE	55.83126551 U	65.81986143 U	53.11778291 U	41.46341463 U	57.59162304 U	58.67346939 U	49.45717732 U	36.08847497 U	56.25 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TETRACHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
TRICHLOROETHYLENE	NA	4.52 U	NA	NA	NA	5.72 U	NA	NA	NA
VINYL CHLORIDE	NA	9.04 UJ	NA	NA	NA	11.4 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs)	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS093	EIP-SS093	EIP-SS093	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS094	EIP-SS095
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS093-006-1	EIP-SS093-010-1	EIP-SS093-012-1	EIP-SS094-002-1	EIP-SS094-004-1	EIP-SS094-006-1	EIP-SS094-010-1	EIP-SS094-012-1	EIP-SS095-000-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	2- 4	4- 6	6- 8	10- 12	12- 14	0- 2
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,1-DICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,1-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
1,2-DICHLOROETHANE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CARBON TETRACHLORIDE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CIS-1,2-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TETRACHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TRANS-1,2-DICHLOROETHENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
TRICHLOROETHYLENE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
VINYL CHLORIDE	51.07526882 U	63.18681319 U	61.63522013 U	69.71153846 U	55.1558753 U	69.00726392 U	52.18446602 U	46.45476773 U	37.470726 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TETRACHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	7.66 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5.27 U	NA	NA	NA	8.47
VINYL CHLORIDE	NA	NA	NA	NA	10.5 UJ	NA	NA	NA	15.3 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS095	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096	EIP-SS096
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS095-006-1	EIP-SS095-010-1	EIP-SS095-012-1	EIP-SS095-012-2	EIP-SS096-002-1	EIP-SS096-006-1	EIP-SS096-006-2	EIP-SS096-010-1	EIP-SS096-014-1
Sample Date:	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	12- 14	2- 4	6- 8	6- 8	10- 12	14- 16
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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e 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,1-DICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,1-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
1,2-DICHLOROETHANE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CARBON TETRACHLORIDE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CIS-1,2-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TETRACHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TRANS-1,2-DICHLOROETHENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
TRICHLOROETHYLENE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
VINYL CHLORIDE	53.93258427 U	49.7311828 U	50.54151625 U	58.53658537 U	45.76659039 U	66.16729089 U	48.56787049 U	36.02484472 U	63.70875995 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,1-DICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,1-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
1,2-DICHLOROETHANE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
CARBON TETRACHLORIDE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
CIS-1,2-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TETRACHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TRANS-1,2-DICHLOROETHENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
TRICHLOROETHYLENE	3.84 U	NA	NA	NA	4.98 U	5.37 U	4.93 U	NA	7.06 U
VINYL CHLORIDE	7.68 UJ	NA	NA	NA	9.96 UJ	10.7 UJ	9.87 UJ	NA	14.1 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS096	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS097	EIP-SS098	EIP-SS098	EIP-SS098
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS096-022-1	EIP-SS097-002-1	EIP-SS097-004-1	EIP-SS097-004-2	EIP-SS097-010-1	EIP-SS097-014-1	EIP-SS098-002-1	EIP-SS098-004-1	EIP-SS098-010-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	22- 24	2- 4	4- 6	4- 6	10- 12	14- 16	2- 4	4- 6	10- 12
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[i] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,1-DICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,1-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
1,2-DICHLOROETHANE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CARBON TETRACHLORIDE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CIS-1,2-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
TETRACHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	172.238806	1234.669073	1223.523694	258.6507937	110.7184923
TRANS-1,2-DICHLOROETHENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
TRICHLOROETHYLENE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
VINYL CHLORIDE	47.24409449 U	71.09004739 U	67.20741599 U	65.70155902 U	48.22043628 U	38.5078219 U	60.75334143 U	54.42176871 U	42.40282686 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	4.57 U	63	822 J	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	4.57 U	4.22 U	233 U	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	9.13 UJ	8.44 UJ	467 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS098	EIP-SS098	EIP-SS098	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099	EIP-SS099
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS098-012-1	EIP-SS098-012-2	EIP-SS098-022-1	EIP-SS099-002-1	EIP-SS099-006-1	EIP-SS099-010-1	EIP-SS099-010-2	EIP-SS099-014-1	EIP-SS099-016-1
Sample Date:	12/5/2006	12/5/2006	12/5/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	12- 14	12- 14	22- 24	2- 4	6- 8	10- 12	10- 12	14- 16	16- 18
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,1-DICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,1-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
1,2-DICHLOROETHANE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CARBON TETRACHLORIDE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CIS-1,2-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TETRACHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TRANS-1,2-DICHLOROETHENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
TRICHLOROETHYLENE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
VINYL CHLORIDE	49.6969697 U	50.30674847 U	47.56097561 U	61.65228113 U	67.87878788 U	60.25641026 U	61.14649682 U	NA	66.75567423 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TETRACHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
TRICHLOROETHYLENE	NA	NA	NA	5.47 U	NA	NA	NA	5.45 U	NA
VINYL CHLORIDE	NA	NA	NA	10.9 UJ	NA	NA	NA	10.9 UJ	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS099	EIP-SS099	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS100	EIP-SS101
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS099-022-1	EIP-SS099-024-1	EIP-SS100-002-1	EIP-SS100-006-1	EIP-SS100-010-1	EIP-SS100-014-1	EIP-SS100-014-2	EIP-SS100-018-1	EIP-SS101-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	22- 24	24- 26	2- 4	6- 8	10- 12	14- 16	14- 16	18-20	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,1-DICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,1-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
1,2-DICHLOROETHANE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CARBON TETRACHLORIDE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CIS-1,2-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TETRACHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TRANS-1,2-DICHLOROETHENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
TRICHLOROETHYLENE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
VINYL CHLORIDE	53.88471178 U	47.85276074 U	NA	41.55844156 U	64.51612903 U	53.92156863 U	54.05405405 U	56.95364238 U	36.5408039 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,1-DICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,1-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
1,2-DICHLOROETHANE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
CARBON TETRACHLORIDE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
CIS-1,2-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TETRACHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TRANS-1,2-DICHLOROETHENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
TRICHLOROETHYLENE	NA	5.19 U	6.74 U	NA	NA	NA	NA	6.61 U	NA
VINYL CHLORIDE	NA	10.4 UJ	13.5 UJ	NA	NA	NA	NA	13.2 UJ	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS101	EIP-SS102	EIP-SS102	EIP-SS102
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS101-004-1	EIP-SS101-006-1	EIP-SS101-006-2	EIP-SS101-010-1	EIP-SS101-014-1	EIP-SS101-014-2	EIP-SS102-002-1	EIP-SS102-006-1	EIP-SS102-010-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	4- 6	6- 8	6- 8	10- 12	14- 16	14- 16	2- 4	6- 8	10- 12
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,1-DICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,1-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
1,2-DICHLOROETHANE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CARBON TETRACHLORIDE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CIS-1,2-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	229.8400984	287.6610979	515.7179161	272.3716381	NA
TETRACHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
TRANS-1,2-DICHLOROETHENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
TRICHLOROETHYLENE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	3081.562116	3940.274463	5117.852605	4031.369193	NA
VINYL CHLORIDE	52.18446602 U	65.15580737 U	48.60088365 U	40.71856287 U	59.04059041 U	53.69928401 U	53.36721728 U	59.90220049 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	79	NA	NA	NA
TETRACHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	9.26 U	NA	NA	6 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	9.26 U	NA	NA	5000	NA	NA	NA
VINYL CHLORIDE	NA	NA	18.5 UJ	NA	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS102	EIP-SS102	EIP-SS102	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS200	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear-Inside	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS102-010-2	EIP-SS102-012-1	EIP-SS102-014-1	EIP-SS200-000-1	EIP-SS200-002-1	EIP-SS200-004-1	EIP-SS200-006-1	EIP-SS200-008-1	EIP-SS271-000-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/29/2007
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	NA	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	7.2 J	10 U	NA	13	11	11	17	18	14
BENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U

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T. . 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
BROMOFORM	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	NA	1.1 J	1.2 J	1.5 J	3.5 J	1.4 J	1.5 J
CARBON TETRACHLORIDE	5 UJ	5 UJ	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	0.28 J	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	0.82 J	1.3 J
DICHLORODIFLUOROMETHANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	0.38 J
M-DICHLOROBENZENE	5 U	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U
METHYL ACETATE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	NA	5 U	5 U	5 U	5 U	2 J	2.7 J
METHYLENE CHLORIDE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 U	5 U	NA	5 U	5 U	0.17 J	5 U	0.35 J	0.41 J
TRANS-1,2-DICHLOROETHENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	NA	5 U	0.85 J	0.49 J	1.1 J	0.96 J	0.52 J
VINYL CHLORIDE	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	83.6 (85.9)	NA	NA	NA
TOC	NA	NA	NA	NA	NA	3.94 (7.37)	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	1.47 (1.73)	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	1.97 (5.94)	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	0.87 (13.6)	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS271
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-005-1	EIP-SS271-013-1	EIP-SS271-015-1	EIP-SS271-018-1	EIP-SS271-018-2	EIP-SS271-020-1	EIP-SS271-025-1	EIP-SS271-030-1	EIP-SS271-030-2
Sample Date:	1/29/2007	1/29/2007	1/30/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	15- 17.5	17.5- 20	17.5- 20	20-25	25- 27.5	30- 32.5	30- 32.5
SIEVE #035	NA	NA	NA	NA	NA	5.6 (41.2)	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	38.9 (46.9)	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.11 * (0.95 *)	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	40.6 (4.41)	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	9.6	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	6.31	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	1680	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	101	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	125 U	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	413	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	0.00000026	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,1-DICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,1-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
1,2-DICHLOROETHANE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CARBON TETRACHLORIDE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TETRACHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
TRICHLOROETHYLENE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
VINYL CHLORIDE	NA	NA	NA	57.37704918 U	62.92749658 U	52.23880597 U	NA	46.36591479 U	53.91527599 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
ACETONE	10	10 U	10	NA	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs)	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
BROMOFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	0.35 J	5 U	1.4 J	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	0.25 J	0.27 J	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	0.2 J	0.29 J	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	1 J	0.6 J	0.34 J	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS271	EIP-SS271	EIP-SS271	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS271-035-1	EIP-SS271-040-1	EIP-SS271-048-1	EIP-SS272-003-1	EIP-SS272-003-2	EIP-SS272-008-1	EIP-SS272-009-1	EIP-SS272-013-1	EIP-SS272-018-1
Sample Date:	1/29/2007	1/29/2007	1/29/2007	1/30/2007	1/30/2007	1/30/2007	1/31/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	47.5- 50	2.5- 5	2.5- 5	7.5- 10	9- 11.5	12.5- 15	17.5- 20
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	0.00000026	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,1-DICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,1-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
1,2-DICHLOROETHANE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CARBON TETRACHLORIDE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CIS-1,2-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TETRACHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TRANS-1,2-DICHLOROETHENE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
TRICHLOROETHYLENE	52.1945433 U	39.63759909 U	52.15384615 J	60.09070295 U	30.30474041 J	NA	54.85232068 U	49.19908467 U	45.67307692 U
VINYL CHLORIDE	52.1945433 U	39.63759909 U	56.80473373 U	60.09070295 U	57.56207675 U	NA	54.85232068 U	49.19908467 U	45.67307692 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	5000 R	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	370 J	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
BROMOFORM	NA	NA	NA	NA	NA	250 U	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	46 J	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	500 U	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	1200	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	250 U	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	88.6	NA	NA	NA	NA	NA	NA	NA	NA
TOC	5.29	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	1.2	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	23.4	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	16.9	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS272	EIP-SS273	EIP-SS273	EIP-SS273
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS272-020-1	EIP-SS272-028-1	EIP-SS272-030-1	EIP-SS272-038-1	EIP-SS272-043-1	EIP-SS272-045-1	EIP-SS273-000-1	EIP-SS273-005-1	EIP-SS273-005-2
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	20-22.5	27.5- 30	30- 32.5	37.5- 40	42.5- 45	45- 47.5	0- 2.5	5- 7.5	5- 7.5
SIEVE #035	21.7	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	11.9	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.65 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	26	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	12.1	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	12.3	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1980	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	196	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	156	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	412	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T. .5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,1-DICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,1-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
1,2-DICHLOROETHANE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CARBON TETRACHLORIDE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CIS-1,2-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TETRACHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TRANS-1,2-DICHLOROETHENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
TRICHLOROETHYLENE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
VINYL CHLORIDE	49.31192661 U	47.50869061 U	43.42857143 U	35.5912744 U	49.6054115 U	40.36908881 U	48.61111111 U	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.2 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	100 R	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	5 U	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	10 U	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	1.1 J	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS273	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS273-010-1	EIP-SS273-015-1	EIP-SS273-023-1	EIP-SS273-025-1	EIP-SS273-033-1	EIP-SS273-035-1	EIP-SS273-040-1	EIP-SS273-045-1	EIP-SS274-000-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	32.5- 35	35- 37.5	40- 42.5	45- 47.5	0- 5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	4 J	5.6 U	5.5 U
1,1-DICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
1,1-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
1,2-DICHLOROETHANE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
CARBON TETRACHLORIDE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
CIS-1,2-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
TETRACHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	3.8 J	5.6 U	5.5 U
TRANS-1,2-DICHLOROETHENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
TRICHLOROETHYLENE	6.3 U	5.9 U	6.2 U	6 U	5.8 U	6.1 U	5.7 U	5.6 U	5.5 U
VINYL CHLORIDE	13 U	12 U	12 U	12 U	12 U	12 U	11 U	11 U	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T... 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274	EIP-SS274
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-SS274-000-2	EIP-SS274-005-1	EIP-SS274-010-1	EIP-SS274-015-1	EIP-SS274-020-1	EIP-SS274-025-1	EIP-SS274-035-1	EIP-SS274-040-1	EIP-SS274-045-1
Sample Date:	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007	1/30/2007
Sample Depth (ft bgs):	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	35- 40	40- 45	45- 50
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,1-DICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,1-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
1,2-DICHLOROETHANE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CARBON TETRACHLORIDE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CIS-1,2-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TETRACHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TRANS-1,2-DICHLOROETHENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
TRICHLOROETHYLENE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
VINYL CHLORIDE	NA	NA	73.80952381 U	37.94369645 U	67.74193548 U	55.6768559 U	44.9704142 U	40.93567251 U	52.00433369 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROETHENE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,2-DICHLOROETHANE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
CARBON TETRACHLORIDE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
CIS-1,2-DICHLOROETHENE	2.2 J	3.5 J	NA	NA	NA	NA	5.8 U	5.8 U	NA
TETRACHLOROETHENE	2.1 J	4.6 J	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRANS-1,2-DICHLOROETHENE	5.6 U	5.9 U	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRICHLOROETHYLENE	4.5 J	6.3	NA	NA	NA	NA	5.8 U	5.8 U	NA
VINYL CHLORIDE	11 U	12 U	NA	NA	NA	NA	12 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs)	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS274	EIP-SS274	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS070	EIP-SS071	EIP-SS071	EIP-SS071
Property:	Arrow Gear	Arrow Gear	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2301 Curtiss	2301 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS274-050-1	EIP-SS274-050-2	EIP-SS070-003-1	EIP-SS070-005-1	EIP-SS070-010-1	EIP-SS070-010-2	EIP-SS071-003-1	EIP-SS071-005-1	EIP-SS071-008-1
Sample Date:	1/30/2007	1/30/2007	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	50- 55	50- 55	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	5- 7.5	7.5- 10
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	41.89636163 U	102.5942857	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,1-DICHLOROETHANE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,1-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
1,2-DICHLOROETHANE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CARBON TETRACHLORIDE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CIS-1,2-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TETRACHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TRANS-1,2-DICHLOROETHENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
TRICHLOROETHYLENE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	121.6153846
VINYL CHLORIDE	41.89636163 U	53.71428571 U	37.44493392 U	NA	58.39416058 U	51.78791615 U	74.78632479 U	63.03418803 U	61.53846154 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	4.6 J	5.4 J	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.5 U	5.6 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	11 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS071	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS072	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS071-010-1	EIP-SS072-003-1	EIP-SS072-005-1	EIP-SS072-005-2	EIP-SS072-010-1	EIP-SS073-003-1	EIP-SS073-005-1	EIP-SS073-005-2	EIP-SS073-010-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006
Sample Depth (ft bgs):	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2.5- 5	5- 7.5	5- 7.5	10- 12.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = *feet below ground surface*

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	414.0625 U	66.83168317 U	48.1032413 J	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,1-DICHLOROETHANE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,1-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
1,2-DICHLOROETHANE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CARBON TETRACHLORIDE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CIS-1,2-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TETRACHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TRANS-1,2-DICHLOROETHENE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
TRICHLOROETHYLENE	4385.46875	66.83168317 U	1428.967587	50.38701623 J	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
VINYL CHLORIDE	414.0625 U	66.83168317 U	81.63265306 U	57.42821473 U	58.17174515 U	41.90919674 U	58.69074492 U	54.74860335 U	62.34718826 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	2.5 J	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,1-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,1-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
1,2-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
CARBON TETRACHLORIDE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
CIS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TETRACHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TRANS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	NA	5.4 U	NA
TRICHLOROETHYLENE	79	NA	NA	NA	NA	NA	NA	5.4 U	NA
VINYL CHLORIDE	12 U	NA	NA	NA	NA	NA	NA	11 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS073	EIP-SS074	EIP-SS074	EIP-SS074	EIP-SS075
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS073-013-1	EIP-SS073-015-1	EIP-SS073-020-1	EIP-SS073-025-1	EIP-SS073-035-1	EIP-SS074-003-1	EIP-SS074-008-1	EIP-SS074-010-1	EIP-SS075-003-1
Sample Date:	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/20/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	25- 27.5	35- 37.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,1-DICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,1-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
1,2-DICHLOROETHANE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CARBON TETRACHLORIDE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CIS-1,2-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
TETRACHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	36.45833333 J	158.1690141	55.3633218 U	58.15279361 U	89.05852417 U
TRANS-1,2-DICHLOROETHENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
TRICHLOROETHYLENE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	43.27205882 J	354.4953052	55.3633218 U	58.15279361 U	89.05852417 U
VINYL CHLORIDE	62.3501199 U	72.60726073 U	44.1014333 U	41.66666667 U	51.47058824 U	80.98591549 U	55.3633218 U	58.15279361 U	89.05852417 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	2.4 J	5.8 U	NA	NA
1,1-DICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
1,1-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
1,2-DICHLOROETHANE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
CARBON TETRACHLORIDE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
TETRACHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	130	5.8 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.7 U	5.6 U	NA	NA	5.6 U	5.8 U	NA	NA
TRICHLOROETHYLENE	NA	5.7 U	5.6 U	NA	NA	220 J	5.8 U	NA	NA
VINYL CHLORIDE	NA	11 U	11 U	NA	NA	11 U	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS075	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS076	EIP-SS077
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS075-005-1	EIP-SS075-008-1	EIP-SS075-010-1	EIP-SS075-013-1	EIP-SS076-003-1	EIP-SS076-008-1	EIP-SS076-010-1	EIP-SS076-018-1	EIP-SS077-000-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006
Sample Depth (ft bgs):	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	17.5- 20	0- 2.5
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T... 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,1-DICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,1-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
1,2-DICHLOROETHANE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CARBON TETRACHLORIDE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CIS-1,2-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TETRACHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TRANS-1,2-DICHLOROETHENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
TRICHLOROETHYLENE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
VINYL CHLORIDE	71.51979566 U	82.20858896 U	72.39263804 U	73.89162562 U	77.90697674 U	41.0022779 U	43.42857143 U	60.0240096 U	69.05370844 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.7 U	NA	5.6 U	6 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	11 U	NA	11 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs)	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS077	EIP-SS078	EIP-SS078
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS077-000-2	EIP-SS077-003-1	EIP-SS077-003-2	EIP-SS077-005-1	EIP-SS077-008-1	EIP-SS077-010-1	EIP-SS077-013-1	EIP-SS078-002-1	EIP-SS078-004-1
Sample Date:	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/21/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	0- 2.5	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2- 4	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,1-DICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,1-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
1,2-DICHLOROETHANE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CARBON TETRACHLORIDE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CIS-1,2-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TETRACHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TRANS-1,2-DICHLOROETHENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
TRICHLOROETHYLENE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
VINYL CHLORIDE	51.28205128 U	64.82593037 U	60.33519553 U	81.42493639 U	59.52380952 U	51.31414268 U	88.5286783 U	74.2637644 U	61.53846154 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,1-DICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,1-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
1,2-DICHLOROETHANE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
CARBON TETRACHLORIDE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TETRACHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
TRICHLOROETHYLENE	6.1 U	6 U	NA	NA	6 U	NA	6.2 U	NA	NA
VINYL CHLORIDE	12 U	12 U	NA	NA	12 U	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS078	EIP-SS078	EIP-SS078	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079	EIP-SS079
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS078-006-1	EIP-SS078-010-1	EIP-SS078-012-1	EIP-SS079-000-1	EIP-SS079-002-1	EIP-SS079-004-1	EIP-SS079-006-1	EIP-SS079-008-1	EIP-SS079-008-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	2- 4	4- 6	6- 8	8- 10	8- 10
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

! Results in ( ) are results from a second analysis of the listed analyte

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,1-DICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,1-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
1,2-DICHLOROETHANE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CARBON TETRACHLORIDE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CIS-1,2-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
TETRACHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	61.0259301	73.99347116 U	29.97858672 U	52.83505155 U	NA
TRANS-1,2-DICHLOROETHENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
TRICHLOROETHYLENE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
VINYL CHLORIDE	53.34846765 U	76.14781635 U	50.67567568 U	88.57808858 U	40.58624577 U	73.99347116 U	29.97858672 U	52.83505155 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,1-DICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,1-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
1,2-DICHLOROETHANE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
CARBON TETRACHLORIDE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
CIS-1,2-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TETRACHLOROETHENE	20	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TRANS-1,2-DICHLOROETHENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
TRICHLOROETHYLENE	5.7 U	NA	NA	NA	NA	NA	NA	6.4 U	6.4 U
VINYL CHLORIDE	11 U	NA	NA	NA	NA	NA	NA	13 U	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS079	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS080	EIP-SS081	EIP-SS081
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS079-014-1	EIP-SS080-002-1	EIP-SS080-002-2	EIP-SS080-004-1	EIP-SS080-010-1	EIP-SS080-014-1	EIP-SS080-018-1	EIP-SS081-000-1	EIP-SS081-000-2
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	10- 12	14- 16	18- 20	0- 2	0- 2
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,1-DICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,1-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
1,2-DICHLOROETHANE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CARBON TETRACHLORIDE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CIS-1,2-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TETRACHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TRANS-1,2-DICHLOROETHENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
TRICHLOROETHYLENE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
VINYL CHLORIDE	67.11409396 U	58.11138015 U	92.59259259 U	61.72839506 U	70.90464548 U	NA	62.34413965 U	53.6352801 U	57.64966741 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TETRACHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
TRICHLOROETHYLENE	NA	NA	NA	NA	6.1 U	6.2 U	NA	NA	6.4 U
VINYL CHLORIDE	NA	NA	NA	NA	12 U	12 U	NA	NA	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS081	EIP-SS081	EIP-SS081	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS082	EIP-SS083
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS081-006-1	EIP-SS081-010-1	EIP-SS081-012-1	EIP-SS082-000-1	EIP-SS082-004-1	EIP-SS082-004-2	EIP-SS082-010-1	EIP-SS082-014-1	EIP-SS083-002-1
Sample Date:	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	0- 2	4- 6	4- 6	10- 12	14- 16	2- 4
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,1-DICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,1-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
1,2-DICHLOROETHANE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CARBON TETRACHLORIDE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CIS-1,2-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TETRACHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TRANS-1,2-DICHLOROETHENE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
TRICHLOROETHYLENE	52.63157895 U	43.70179949 U	34.66498104 J	NA	267.8063011	210.29036	60 U	83.5443038 U	85.13341804 U
VINYL CHLORIDE	52.63157895 U	43.70179949 U	68.26801517 U	NA	57.17619603 U	66.20209059 U	60 U	83.5443038 U	85.13341804 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	3.2 J	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.3 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	13 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs)	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS083	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS083-004-1	EIP-SS083-010-1	EIP-SS083-012-1	EIP-SS083-014-1	EIP-SS083-016-1	EIP-SS083-022-1	EIP-SS083-026-1	EIP-SS084-000-1	EIP-SS084-004-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	14- 16	16- 18	22- 24	26- 28	0- 2	4- 6
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg-kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	51.40758874 U	90.66746126	60.57007126 U	29.74654378 J	57.73420479 U	49.76303318 U
1,1-DICHLOROETHANE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
1,1-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
1,2-DICHLOROETHANE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CARBON TETRACHLORIDE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CIS-1,2-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TETRACHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TRANS-1,2-DICHLOROETHENE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
TRICHLOROETHYLENE	51.40758874 U	61.97854589 U	60.57007126 U	63.38709677	57.73420479 U	49.76303318 U
VINYL CHLORIDE	51.40758874 U	61.97854589 U	60.57007126 U	44.93087558 U	57.73420479 U	49.76303318 U
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	6.1 U	NA	NA	10	NA	NA
1,1-DICHLOROETHANE	6.1 U	NA	NA	5.6 U	NA	NA
1,1-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
1,2-DICHLOROETHANE	6.1 U	NA	NA	5.6 U	NA	NA
CARBON TETRACHLORIDE	6.1 U	NA	NA	5.6 U	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TETRACHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	NA	NA	5.6 U	NA	NA
TRICHLOROETHYLENE	6.1 U	NA	NA	26	NA	NA
VINYL CHLORIDE	12 U	NA	NA	11 U	NA	NA
CLP Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
BROMOFORM	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084	EIP-SS084
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS084-006-1	EIP-SS084-010-1	EIP-SS084-012-1	EIP-SS084-014-1	EIP-SS084-018-1	EIP-SS084-020-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Ta 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS085-000-1	EIP-SS085-000-2	EIP-SS085-006-1	EIP-SS085-010-1	EIP-SS085-014-1	EIP-SS085-016-1	EIP-SS085-020-1	EIP-SS085-024-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	10- 12	14- 16	16- 18	20- 22	24- 26
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
1,1-DICHLOROETHANE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
1,1-DICHLOROETHENE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
1,2-DICHLOROETHANE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
CARBON TETRACHLORIDE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
CIS-1,2-DICHLOROETHENE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
TETRACHLOROETHENE	62.5 U	65.59405941 U	41.21890547 J	55.8436214 J	98.07095344	127.9621381	143.2714617	53.70491803
TRANS-1,2-DICHLOROETHENE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
TRICHLOROETHYLENE	62.5 U	65.59405941 U	49.75124378 U	38.03840878 J	49.31263858 J	39.58797327	46.4037123 U	39.3442623 U
VINYL CHLORIDE	62.5 U	65.59405941 U	49.75124378 U	56.24142661 U	54.32372506 U	37.86191537 U	46.4037123 U	39.3442623 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.7 U	1.9 J	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	380	480	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.7 U	5.6 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	85	100	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	11 U	11 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS085-000-1	EIP-SS085-000-2	EIP-SS085-006-1	EIP-SS085-010-1	EIP-SS085-014-1	EIP-SS085-016-1	EIP-SS085-020-1	EIP-SS085-024-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	10- 12	14- 16	16- 18	20- 22	24- 26
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085	EIP-SS085
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS085-000-1	EIP-SS085-000-2	EIP-SS085-006-1	EIP-SS085-010-1	EIP-SS085-014-1	EIP-SS085-016-1	EIP-SS085-020-1	EIP-SS085-024-1
Sample Date:	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	10- 12	14- 16	16- 18	20- 22	24- 26
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS085-028-1	EIP-SS194-000-1	EIP-SS194-008-1	EIP-SS194-013-1	EIP-SS194-015-1	EIP-SS194-020-1	EIP-SS194-025-1	EIP-SS194-033-1
Sample Date:	11/28/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	28- 30	0- 2.5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	32.5- 35
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
1,1-DICHLOROETHANE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
1,1-DICHLOROETHENE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
1,2-DICHLOROETHANE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
CARBON TETRACHLORIDE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
CIS-1,2-DICHLOROETHENE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
TETRACHLOROETHENE	55.29953917 U	51.40758874 U	47.79411765 U	31.32464712 J	132.057842	35.33568905 U	37.08133971 U	33.0672748 U
TRANS-1,2-DICHLOROETHENE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
TRICHLOROETHYLENE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	434.516129	35.33568905 U	37.08133971 U	52.67958951
VINYL CHLORIDE	55.29953917 U	51.40758874 U	47.79411765 U	40.17372421 U	37.81979978 U	35.33568905 U	37.08133971 U	33.0672748 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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T... 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS085-028-1	EIP-SS194-000-1	EIP-SS194-008-1	EIP-SS194-013-1	EIP-SS194-015-1	EIP-SS194-020-1	EIP-SS194-025-1	EIP-SS194-033-1
Sample Date:	11/28/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	28- 30	0- 2.5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	32.5- 35
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS085	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194	EIP-SS194
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*	*2250 Curtiss*
Field Sample ID:	EIP-SS085-028-1	EIP-SS194-000-1	EIP-SS194-008-1	EIP-SS194-013-1	EIP-SS194-015-1	EIP-SS194-020-1	EIP-SS194-025-1	EIP-SS194-033-1
Sample Date:	11/28/2006	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	28- 30	0- 2.5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5	32.5- 35
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS194	EIP-SS194	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS194-035-1	EIP-SS194-040-1	EIP-SS195-003-1	EIP-SS195-003-2	EIP-SS195-008-1	EIP-SS195-010-1	EIP-SS195-018-1	EIP-SS195-023-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
1,1-DICHLOROETHANE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
1,1-DICHLOROETHENE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
1,2-DICHLOROETHANE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
CARBON TETRACHLORIDE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
CIS-1,2-DICHLOROETHENE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
TETRACHLOROETHENE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
TRANS-1,2-DICHLOROETHENE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
TRICHLOROETHYLENE	41.15958668 J	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	30.31868132 J	47.93756968 U
VINYL CHLORIDE	51.66475316 U	33.61344538 U	36.87150838 U	54.84693878 U	49.01960784 U	45.40420819 U	45.05494505 U	47.93756968 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
TETRACHLOROETHENE	NA	NA	NA	NA	5.6 UJ	NA	NA	6.3 J
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	5.6 UJ	NA	NA	5.7 UJ
VINYL CHLORIDE	NA	NA	NA	NA	11 UJ	NA	NA	11 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS194	EIP-SS194	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS194-035-1	EIP-SS194-040-1	EIP-SS195-003-1	EIP-SS195-003-2	EIP-SS195-008-1	EIP-SS195-010-1	EIP-SS195-018-1	EIP-SS195-023-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS194	EIP-SS194	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS194-035-1	EIP-SS194-040-1	EIP-SS195-003-1	EIP-SS195-003-2	EIP-SS195-008-1	EIP-SS195-010-1	EIP-SS195-018-1	EIP-SS195-023-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007
Sample Depth (ft bgs):	35- 37.5	40- 42.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS195-028-1	EIP-SS195-033-1	EIP-SS195-038-1	EIP-SS195-040-1	EIP-SS195-043-1	EIP-SS196-003-1	EIP-SS196-008-1	EIP-SS196-013-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	27.5- 30	32.5- 35	37.5- 40	40- 42.5	42.5- 45	2.5- 5	7.5- 10	12.5- 15
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
1,1-DICHLOROETHANE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
1,1-DICHLOROETHENE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
1,2-DICHLOROETHANE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
CARBON TETRACHLORIDE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
CIS-1,2-DICHLOROETHENE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
TETRACHLOROETHENE	34.60869565 J	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
TRANS-1,2-DICHLOROETHENE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
TRICHLOROETHYLENE	331.3664596	60.57007126 U	411.2888889	98.34801762	36.07666291 U	42.77456647 U	113.2760596	38.00217155 U
VINYL CHLORIDE	36.02484472 U	60.57007126 U	53.33333333 U	36.34361233 U	36.07666291 U	42.77456647 U	38.94616266 U	38.00217155 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.9 UJ	5.6 UJ	NA	16 J	NA	NA	NA
TETRACHLOROETHENE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.9 UJ	5.6 UJ	NA	5.6 UJ	NA	NA	NA
TRICHLOROETHYLENE	NA	21 J	2900 J	NA	53 J	NA	NA	NA
VINYL CHLORIDE	NA	12 UJ	11 UJ	NA	11 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Ta.. ..C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS195-028-1	EIP-SS195-033-1	EIP-SS195-038-1	EIP-SS195-040-1	EIP-SS195-043-1	EIP-SS196-003-1	EIP-SS196-008-1	EIP-SS196-013-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	27.5- 30	32.5- 35	37.5- 40	40- 42.5	42.5- 45	2.5- 5	7.5- 10	12.5- 15
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS195	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS195-028-1	EIP-SS195-033-1	EIP-SS195-038-1	EIP-SS195-040-1	EIP-SS195-043-1	EIP-SS196-003-1	EIP-SS196-008-1	EIP-SS196-013-1
Sample Date:	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/2/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	27.5- 30	32.5- 35	37.5- 40	40- 42.5	42.5- 45	2.5- 5	7.5- 10	12.5- 15
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS196-018-1	EIP-SS196-020-1	EIP-SS196-033-1	EIP-SS196-035-1	EIP-SS196-038-1	EIP-SS196-040-1	EIP-SS196-043-1	EIP-SS196-048-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	32.5- 35	35- 37.5	37.5- 40	40- 42.5	42.5-45	47.5- 50
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
1,1-DICHLOROETHANE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
1,1-DICHLOROETHENE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
1,2-DICHLOROETHANE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
CARBON TETRACHLORIDE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
CIS-1,2-DICHLOROETHENE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
TETRACHLOROETHENE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
TRANS-1,2-DICHLOROETHENE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
TRICHLOROETHYLENE	66.11570248 U	51.13636364 U	377.6325524	41.0022779 U	35.23269012 J	38.75968992 U	NA	40.26845638 U
VINYL CHLORIDE	66.11570248 U	51.13636364 U	59.18618989 U	41.0022779 U	38.59250851 U	38.75968992 U	NA	40.26845638 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	25	NA	5.7 U	NA	5.6 U	NA
1,1-DICHLOROETHANE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
1,1-DICHLOROETHENE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
1,2-DICHLOROETHANE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
CARBON TETRACHLORIDE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
TETRACHLOROETHENE	NA	NA	5.3 J	NA	5.7 U	NA	5.6 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.2 U	NA	5.7 U	NA	5.6 U	NA
TRICHLOROETHYLENE	NA	NA	1200	NA	3 J	NA	5.6 U	NA
VINYL CHLORIDE	NA	NA	12 U	NA	11 U	NA	11 U	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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RFW251-2F-AYEL

Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS196-018-1	EIP-SS196-020-1	EIP-SS196-033-1	EIP-SS196-035-1	EIP-SS196-038-1	EIP-SS196-040-1	EIP-SS196-043-1	EIP-SS196-048-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	32.5- 35	35- 37.5	37.5- 40	40- 42.5	42.5-45	47.5- 50
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Ta ..C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196	EIP-SS196
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS196-018-1	EIP-SS196-020-1	EIP-SS196-033-1	EIP-SS196-035-1	EIP-SS196-038-1	EIP-SS196-040-1	EIP-SS196-043-1	EIP-SS196-048-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	32.5- 35	35- 37.5	37.5- 40	40- 42.5	42.5-45	47.5- 50
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-000-1	EIP-SS197-008-1	EIP-SS197-010-1	EIP-SS197-018-1	EIP-SS197-023-1	EIP-SS197-028-1	EIP-SS197-028-2	EIP-SS197-030-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2.5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30	27.5- 30	30- 32.5
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	49.36170213	52.37515225 U	38.50509626 U
1,1-DICHLOROETHANE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
1,1-DICHLOROETHENE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
1,2-DICHLOROETHANE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
CARBON TETRACHLORIDE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
CIS-1,2-DICHLOROETHENE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
TETRACHLOROETHENE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
TRANS-1,2-DICHLOROETHENE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
TRICHLOROETHYLENE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	267.0588235	143.3252132	189.5583239
VINYL CHLORIDE	57.86163522 U	47.67726161 U	52.5 U	38.68031854 U	42.6035503 U	38.79849812 U	52.37515225 U	38.50509626 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	2.3 J
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5.5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	4 J
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	69
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-000-1	EIP-SS197-008-1	EIP-SS197-010-1	EIP-SS197-018-1	EIP-SS197-023-1	EIP-SS197-028-1	EIP-SS197-028-2	EIP-SS197-030-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2.5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30	27.5- 30	30- 32.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197	EIP-SS197
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-000-1	EIP-SS197-008-1	EIP-SS197-010-1	EIP-SS197-018-1	EIP-SS197-023-1	EIP-SS197-028-1	EIP-SS197-028-2	EIP-SS197-030-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2.5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30	27.5- 30	30- 32.5
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T. C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197B	EIP-SS197B	EIP-SS197B	EIP-SS201	EIP-SS201	EIP-SS201
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-033-1	EIP-SS197B-038-1	EIP-SS197B-038-2	EIP-SS197B-043-1	EIP-SS201-000-1	EIP-SS201-002-1	EIP-SS201-004-1
Sample Date:	1/4/2007	1/5/2007	1/5/2007	1/5/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	32.5- 35	37.5- 40	37.5- 40	42.5- 45	0- 2	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
1,1-DICHLOROETHANE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
1,1-DICHLOROETHENE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
1,2-DICHLOROETHANE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
CARBON TETRACHLORIDE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
CIS-1,2-DICHLOROETHENE	45.76659039 U	68.75977654	NR	140.5902004	52.20417633 U	38.99371069 U	58.16831683 U
TETRACHLOROETHENE	45.76659039 U	73.72067039	NR	40.08908686 U	64.43155452	40.20125786	58.16831683 U
TRANS-1,2-DICHLOROETHENE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
TRICHLOROETHYLENE	5995.011442	240.7039106	NR	187.1826281	775.7308585	473.2075472	318.2425743
VINYL CHLORIDE	45.76659039 U	53.63128492 U	NR	40.08908686 U	52.20417633 U	38.99371069 U	58.16831683 U
CRL Confirmation VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	1.7 J	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.9 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	24	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	200	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197B	EIP-SS197B	EIP-SS197B	EIP-SS201	EIP-SS201	EIP-SS201
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-033-1	EIP-SS197B-038-1	EIP-SS197B-038-2	EIP-SS197B-043-1	EIP-SS201-000-1	EIP-SS201-002-1	EIP-SS201-004-1
Sample Date:	1/4/2007	1/5/2007	1/5/2007	1/5/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	32.5- 35	37.5- 40	37.5- 40	42.5- 45	0- 2	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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T. C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS197	EIP-SS197B	EIP-SS197B	EIP-SS197B	EIP-SS201	EIP-SS201	EIP-SS201
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS197-033-1	EIP-SS197B-038-1	EIP-SS197B-038-2	EIP-SS197B-043-1	EIP-SS201-000-1	EIP-SS201-002-1	EIP-SS201-004-1
Sample Date:	1/4/2007	1/5/2007	1/5/2007	1/5/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	32.5- 35	37.5- 40	37.5- 40	42.5- 45	0- 2	2- 4	4- 6
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] *Results in ( ) are results from a second analysis of the listed analyte.*

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS201	EIP-SS201	EIP-SS201	EIP-SS202	EIP-SS202	EIP-SS202
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS201-006-1	EIP-SS201-008-1	EIP-SS201-008-2	EIP-SS202-000-1	EIP-SS202-000-2	EIP-SS202-002-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	0- 2	0- 2	2- 4
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
1,1-DICHLOROETHANE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
1,1-DICHLOROETHENE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
1,2-DICHLOROETHANE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
CARBON TETRACHLORIDE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
CIS-1,2-DICHLOROETHENE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
TETRACHLOROETHENE	48.41911765	57.30215827 J	155.7073171	42.76571429 J	50.74971165 U	48.91922639 U
TRANS-1,2-DICHLOROETHENE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
TRICHLOROETHYLENE	695.9558824	550.2038369	2320.597561	93.52	68.15455594	48.91922639 U
VINYL CHLORIDE	39.21568627 U	69.54436451 U	51.2195122 U	49.14285714 U	50.74971165 U	48.91922639 U
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	49	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	6.2 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	6.2 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	6.2 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	6.2 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	6.2 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	480 J	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	6.2 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	4100	NA	NA	NA	NA
VINYL CHLORIDE	NA	12 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA

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T... 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS201	EIP-SS201	EIP-SS201	EIP-SS202	EIP-SS202	EIP-SS202
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS201-006-1	EIP-SS201-008-1	EIP-SS201-008-2	EIP-SS202-000-1	EIP-SS202-000-2	EIP-SS202-002-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	0- 2	0- 2	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS201	EIP-SS201	EIP-SS201	EIP-SS202	EIP-SS202	EIP-SS202
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS201-006-1	EIP-SS201-008-1	EIP-SS201-008-2	EIP-SS202-000-1	EIP-SS202-000-2	EIP-SS202-002-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	6- 8	8- 10	8- 10	0- 2	0- 2	2- 4
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Ta.. .C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS202	EIP-SS202	EIP-SS203	EIP-SS203	EIP-SS203	EIP-SS203
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS202-004-1	EIP-SS202-006-1	EIP-SS203-000-1	EIP-SS203-002-1	EIP-SS203-004-1	EIP-SS203-006-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	4- 6	6- 8	0- 2	2- 4	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	70.64444444	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
1,1-DICHLOROETHANE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
1,1-DICHLOROETHENE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
1,2-DICHLOROETHANE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
CARBON TETRACHLORIDE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
CIS-1,2-DICHLOROETHENE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
TETRACHLOROETHENE	64.5	56.30354957 U	52.60162602 J	62.9095675 U	41.4269275 U	34.76923077 J
TRANS-1,2-DICHLOROETHENE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
TRICHLOROETHYLENE	119.6333333	59.60832313	1248.745645	459.7640891	317.6064442	714.4725275
VINYL CHLORIDE	42.22222222 U	56.30354957 U	54.58768873 U	62.9095675 U	41.4269275 U	45.05494505 U
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	1.7 J	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.8 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.8 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.8 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	25	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.8 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	160	NA
VINYL CHLORIDE	NA	NA	NA	NA	12 U	NA
***CLP* Investigative VOCs (µg/kg)**						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS202	EIP-SS202	EIP-SS203	EIP-SS203	EIP-SS203	EIP-SS203
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS202-004-1	EIP-SS202-006-1	EIP-SS203-000-1	EIP-SS203-002-1	EIP-SS203-004-1	EIP-SS203-006-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	4- 6	6- 8	0- 2	2- 4	4- 6	6- 8
BROMOFORM	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS202	EIP-SS202	EIP-SS203	EIP-SS203	EIP-SS203	EIP-SS203
Property:	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside	Precision Brand-Inside
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-SS202-004-1	EIP-SS202-006-1	EIP-SS203-000-1	EIP-SS203-002-1	EIP-SS203-004-1	EIP-SS203-006-1
Sample Date:	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	4- 6	6- 8	0- 2	2- 4	4- 6	6- 8
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS203	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS104
Property:	Precision Brand-Inside	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2250 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS203-008-1	EIP-SS103-002-1	EIP-SS103-004-1	EIP-SS103-006-1	EIP-SS103-010-1	EIP-SS103-014-1	EIP-SS103-018-1	EIP-SS104-002-1
Sample Date:	1/4/2007	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	8- 10	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20	2- 4
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
1,1-DICHLOROETHANE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
1,1-DICHLOROETHENE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
1,2-DICHLOROETHANE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
CARBON TETRACHLORIDE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
CIS-1,2-DICHLOROETHENE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
TETRACHLOROETHENE	97.68786127	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
TRANS-1,2-DICHLOROETHENE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
TRICHLOROETHYLENE	2669.583815	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
VINYL CHLORIDE	55.49132948 U	68.21106821 U	57.07491082 U	47.9616307 U	56.93950178 U	47.80361757 U	61.32665832 U	60.05586592 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
1,1-DICHLOROETHANE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
1,1-DICHLOROETHENE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
1,2-DICHLOROETHANE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
CARBON TETRACHLORIDE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
CIS-1,2-DICHLOROETHENE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
TETRACHLOROETHENE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
TRANS-1,2-DICHLOROETHENE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
TRICHLOROETHYLENE	NA	6.13 UJ	NA	4.87 U	4.59 U	5.65 U	NA	5.35 U
VINYL CHLORIDE	NA	12.3 UJ	NA	9.74 U	9.17 U	11.3 UJ	NA	10.7 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS203	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS104
Property:	Precision Brand-Inside	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2250 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS203-008-1	EIP-SS103-002-1	EIP-SS103-004-1	EIP-SS103-006-1	EIP-SS103-010-1	EIP-SS103-014-1	EIP-SS103-018-1	EIP-SS104-002-1
Sample Date:	1/4/2007	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	8- 10	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS203	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS103	EIP-SS104
Property:	Precision Brand-Inside	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2250 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS203-008-1	EIP-SS103-002-1	EIP-SS103-004-1	EIP-SS103-006-1	EIP-SS103-010-1	EIP-SS103-014-1	EIP-SS103-018-1	EIP-SS104-002-1
Sample Date:	1/4/2007	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	8- 10	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected, Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 3

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS104-006-1	EIP-SS104-010-1	EIP-SS104-012-1	EIP-SS104-014-1	EIP-SS104-018-1	EIP-SS104-020-1	EIP-SS104-026-1	EIP-SS104-028-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22	26- 28	28- 30
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
1,1-DICHLOROETHANE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
1,1-DICHLOROETHENE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
1,2-DICHLOROETHANE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
CARBON TETRACHLORIDE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
CIS-1,2-DICHLOROETHENE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
TETRACHLOROETHENE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
TRANS-1,2-DICHLOROETHENE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
TRICHLOROETHYLENE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
VINYL CHLORIDE	59.22551253 U	40.26845638 U	50.11655012 U	42.25352113 U	37.5 U	61.75771971 U	46.75876727 U	40.5561993 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
TETRACHLOROETHENE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
TRICHLOROETHYLENE	4.49 U	4.31 U	NA	4.42 U	NA	NA	NA	NA
VINYL CHLORIDE	8.98 UJ	8.62 U	NA	8.85 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS104-006-1	EIP-SS104-010-1	EIP-SS104-012-1	EIP-SS104-014-1	EIP-SS104-018-1	EIP-SS104-020-1	EIP-SS104-026-1	EIP-SS104-028-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22	26- 28	28- 30
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters [1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Ta... C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104	EIP-SS104
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS104-006-1	EIP-SS104-010-1	EIP-SS104-012-1	EIP-SS104-014-1	EIP-SS104-018-1	EIP-SS104-020-1	EIP-SS104-026-1	EIP-SS104-028-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	14- 16	18- 20	20- 22	26- 28	28- 30
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS106
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS105-002-1	EIP-SS105-004-1	EIP-SS105-006-1	EIP-SS105-010-1	EIP-SS105-012-1	EIP-SS105-018-1	EIP-SS105-020-1	EIP-SS106-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/7/2006
Sample Depth (ft bgs):	2- 4	4- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2- 4
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
1,1-DICHLOROETHANE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
1,1-DICHLOROETHENE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
1,2-DICHLOROETHANE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
CARBON TETRACHLORIDE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
CIS-1,2-DICHLOROETHENE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
TETRACHLOROETHENE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
TRANS-1,2-DICHLOROETHENE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
TRICHLOROETHYLENE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
VINYL CHLORIDE	43.22429907 U	60.67677946 U	40.9556314 U	39.67327888 U	51.78365938 U	55.907173 U	53.83022774 U	56.06258149 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
1,1-DICHLOROETHANE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
1,1-DICHLOROETHENE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
1,2-DICHLOROETHANE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
CARBON TETRACHLORIDE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
CIS-1,2-DICHLOROETHENE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
TETRACHLOROETHENE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
TRANS-1,2-DICHLOROETHENE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
TRICHLOROETHYLENE	4.89 U	NA	4.06 UJ	4.46 U	NA	NA	NA	6.59 U
VINYL CHLORIDE	9.78 UJ	NA	8.12 UJ	8.93 U	NA	NA	NA	13.2 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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T[illegible]C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS106
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS105-002-1	EIP-SS105-004-1	EIP-SS105-006-1	EIP-SS105-010-1	EIP-SS105-012-1	EIP-SS105-018-1	EIP-SS105-020-1	EIP-SS106-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/7/2006
Sample Depth (ft bgs):	2- 4	4- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS105	EIP-SS106
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS105-002-1	EIP-SS105-004-1	EIP-SS105-006-1	EIP-SS105-010-1	EIP-SS105-012-1	EIP-SS105-018-1	EIP-SS105-020-1	EIP-SS106-002-1
Sample Date:	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/6/2006	12/7/2006
Sample Depth (ft bgs):	2- 4	4- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS107
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS106-006-1	EIP-SS106-010-1	EIP-SS106-014-1	EIP-SS106-014-2	EIP-SS106-016-1	EIP-SS106-022-1	EIP-SS106-026-1	EIP-SS107-002-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	14- 16	16- 18	22- 24	26- 28	2- 4
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	50.90497738 U	76.42018779	50.66344994 U	NA	46.42615558 J	50.57955743 U	51.22732124 U	41.75824176 U
1,1-DICHLOROETHANE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
1,1-DICHLOROETHENE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
1,2-DICHLOROETHANE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
CARBON TETRACHLORIDE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
CIS-1,2-DICHLOROETHENE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
TETRACHLOROETHENE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
TRANS-1,2-DICHLOROETHENE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
TRICHLOROETHYLENE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
VINYL CHLORIDE	50.90497738 U	39.90610329 U	50.66344994 U	NA	55.24239008 U	50.57955743 U	51.22732124 U	41.75824176 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	14.1	7.94 U	119	NA	NA	NA	5.96 U
1,1-DICHLOROETHANE	NA	8.44 U	85.3 J	31.4	NA	NA	NA	5.96 U
1,1-DICHLOROETHENE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
1,2-DICHLOROETHANE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
CARBON TETRACHLORIDE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
CIS-1,2-DICHLOROETHENE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
TETRACHLOROETHENE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
TRANS-1,2-DICHLOROETHENE	NA	8.44 U	7.94 U	7.29 U	NA	NA	NA	5.96 U
TRICHLOROETHYLENE	NA	8.44 U	7.94 U	91.6	NA	NA	NA	5.96 U
VINYL CHLORIDE	NA	16.9 UJ	15.9 U	14.6 UJ	NA	NA	NA	11.9 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS107
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS106-006-1	EIP-SS106-010-1	EIP-SS106-014-1	EIP-SS106-014-2	EIP-SS106-016-1	EIP-SS106-022-1	EIP-SS106-026-1	EIP-SS107-002-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	14- 16	16- 18	22- 24	26- 28	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C

Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS106	EIP-SS107
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS106-006-1	EIP-SS106-010-1	EIP-SS106-014-1	EIP-SS106-014-2	EIP-SS106-016-1	EIP-SS106-022-1	EIP-SS106-026-1	EIP-SS107-002-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	14- 16	16- 18	22- 24	26- 28	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS108A	EIP-SS108A
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS107-004-1	EIP-SS107-006-1	EIP-SS107-008-1	EIP-SS107-010-1	EIP-SS107-012-1	EIP-SS107-014-1	EIP-SS108A-002-1	EIP-SS108A-004-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	10- 12	12- 14	14- 16	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
1,1-DICHLOROETHANE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
1,1-DICHLOROETHENE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
1,2-DICHLOROETHANE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
CARBON TETRACHLORIDE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
CIS-1,2-DICHLOROETHENE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
TETRACHLOROETHENE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
TRANS-1,2-DICHLOROETHENE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
TRICHLOROETHYLENE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
VINYL CHLORIDE	63.1443299 U	42.3216445 U	67.65676568 U	47.61904762 U	30.7503075 U	69.05710491 U	56.33802817 U	70.40572792 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
1,1-DICHLOROETHANE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
1,1-DICHLOROETHENE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
1,2-DICHLOROETHANE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
CARBON TETRACHLORIDE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
TETRACHLOROETHENE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
TRICHLOROETHYLENE	NA	4.79 U	NA	5.62 U	NA	10.9 U	NA	NA
VINYL CHLORIDE	NA	9.59 UJ	NA	11.2 UJ	NA	21.8 UJ	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS108A	EIP-SS108A
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS107-004-1	EIP-SS107-006-1	EIP-SS107-008-1	EIP-SS107-010-1	EIP-SS107-012-1	EIP-SS107-014-1	EIP-SS108A-002-1	EIP-SS108A-004-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	10- 12	12- 14	14- 16	2- 4	4- 6
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters [1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS107	EIP-SS108A	EIP-SS108A
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS107-004-1	EIP-SS107-006-1	EIP-SS107-008-1	EIP-SS107-010-1	EIP-SS107-012-1	EIP-SS107-014-1	EIP-SS108A-002-1	EIP-SS108A-004-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	10- 12	12- 14	14- 16	2- 4	4- 6
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS108A	EIP-SS108A	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS108A-006-1	EIP-SS108A-006-2	EIP-SS108B-000-1	EIP-SS108B-006-1	EIP-SS108B-008-1	EIP-SS108B-014-1	EIP-SS108B-014-2	EIP-SS109-000-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	6- 8	0- 2	6- 8	8- 10	14- 16	14- 16	0- 2
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
1,1-DICHLOROETHANE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
1,1-DICHLOROETHENE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
1,2-DICHLOROETHANE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
CARBON TETRACHLORIDE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
CIS-1,2-DICHLOROETHENE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
TETRACHLOROETHENE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
TRANS-1,2-DICHLOROETHENE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
TRICHLOROETHYLENE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	38.29177057 J
VINYL CHLORIDE	47.44958482 U	NA	66.58878505 U	47.55944931 U	44.81132075 U	59.53693495 U	38.33145434 U	41.14713217 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	4.93 U	5.03 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	9.86 UJ	10.1 UJ	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS108A	EIP-SS108A	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS108A-006-1	EIP-SS108A-006-2	EIP-SS108B-000-1	EIP-SS108B-006-1	EIP-SS108B-008-1	EIP-SS108B-014-1	EIP-SS108B-014-2	EIP-SS109-000-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	6- 8	0- 2	6- 8	8- 10	14- 16	14- 16	0- 2
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters [1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS108A	EIP-SS108A	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS108B	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS108A-006-1	EIP-SS108A-006-2	EIP-SS108B-000-1	EIP-SS108B-006-1	EIP-SS108B-008-1	EIP-SS108B-014-1	EIP-SS108B-014-2	EIP-SS109-000-1
Sample Date:	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	6- 8	0- 2	6- 8	8- 10	14- 16	14- 16	0- 2
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS109	EIP-SS109	EIP-SS109	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS109-006-1	EIP-SS109-010-1	EIP-SS109-014-1	EIP-SS109-018-1
Sample Date:	12/8/2006	12/8/2006	12/8/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	18- 20
Mobile Lab Investigative VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
1,1-DICHLOROETHANE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
1,1-DICHLOROETHENE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
1,2-DICHLOROETHANE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
CARBON TETRACHLORIDE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
CIS-1,2-DICHLOROETHENE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
TETRACHLOROETHENE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
TRANS-1,2-DICHLOROETHENE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
TRICHLOROETHYLENE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
VINYL CHLORIDE	51.84174625 U	46.79802956 U	58.28571429 U	43.0504305 U
CRL Confirmation VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA

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T[illegible]5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS109	EIP-SS109	EIP-SS109	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS109-006-1	EIP-SS109-010-1	EIP-SS109-014-1	EIP-SS109-018-1
Sample Date:	12/8/2006	12/8/2006	12/8/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	18- 20
BROMOFORM	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA
Geotechnical Parameters[1]				
TOC (%)				
% SOLIDS	NA	NA	NA	NA
TOC	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA
Grain Size (%)				
SIEVE #004	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA

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Table 5C
Soil Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS109	EIP-SS109	EIP-SS109	EIP-SS109
Property:	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SS109-006-1	EIP-SS109-010-1	EIP-SS109-014-1	EIP-SS109-018-1
Sample Date:	12/8/2006	12/8/2006	12/8/2006	12/8/2006
Sample Depth (ft bgs):	6- 8	10- 12	14- 16	18- 20
CEC				
CEC (meq/100g)	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS125-002-1	EIP-SS125-006-1	EIP-SS125-010-1	EIP-SS125-014-1	EIP-SS126-002-1	EIP-SS126-002-2	EIP-SS126-006-1	EIP-SS126-010-1	EIP-SS126-014-1
Sample Date	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	2- 4	2- 4	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
1,1-DICHLOROETHANE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
1,1-DICHLOROETHENE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
1,2-DICHLOROETHANE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
CARBON TETRACHLORIDE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
CIS-1,2-DICHLOROETHENE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
TETRACHLOROETHENE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
TRANS-1,2-DICHLOROETHENE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
TRICHLOROETHYLENE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
VINYL CHLORIDE	65.73957016 U	45.67901235 U	69.60227273 U	80 U	50.43050431 U	49.0797546 U	44.84848485 U	67.01708279 U	43.35664336 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
1,1-DICHLOROETHANE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
1,1-DICHLOROETHENE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
1,2-DICHLOROETHANE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
CARBON TETRACHLORIDE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
CIS-1,2-DICHLOROETHENE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
TETRACHLOROETHENE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
TRANS-1,2-DICHLOROETHENE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
TRICHLOROETHYLENE	4.95 U	NA	NA	6.21 U	NA	NA	5.01 U	5.82 U	NA
VINYL CHLORIDE	9.91 UJ	NA	NA	12.4 UJ	NA	NA	10 UJ	11.6 UJ	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS125-002-1	EIP-SS125-006-1	EIP-SS125-010-1	EIP-SS125-014-1	EIP-SS126-002-1	EIP-SS126-002-2	EIP-SS126-006-1	EIP-SS126-010-1	EIP-SS126-014-1
Sample Date	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs)	2- 4	6- 8	10- 12	14- 16	2- 4	2- 4	6- 8	10- 12	14- 16
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS125	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126	EIP-SS126
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS125-002-1	EIP-SS125-006-1	EIP-SS125-010-1	EIP-SS125-014-1	EIP-SS126-002-1	EIP-SS126-002-2	EIP-SS126-006-1	EIP-SS126-010-1	EIP-SS126-014-1
Sample Date	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	2- 4	2- 4	6- 8	10- 12	14- 16
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-003-1	EIP-SS221-005-1	EIP-SS221-013-1	EIP-SS221-013-2	EIP-SS221-018-1	EIP-SS221-023-1	EIP-SS221-025-1	EIP-SS221-033-1	EIP-SS221-038-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
1,1-DICHLOROETHANE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
1,1-DICHLOROETHENE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
1,2-DICHLOROETHANE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
CARBON TETRACHLORIDE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
CIS-1,2-DICHLOROETHENE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
TETRACHLOROETHENE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
TRANS-1,2-DICHLOROETHENE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
TRICHLOROETHYLENE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
VINYL CHLORIDE	67.63925729 U	49.7382199 U	61.96840826 U	61.50061501 U	54.71478463 U	45.24886878 U	57.47126437 U	50.11389522 U	38.90160183 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	11 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-003-1	EIP-SS221-005-1	EIP-SS221-013-1	EIP-SS221-013-2	EIP-SS221-018-1	EIP-SS221-023-1	EIP-SS221-025-1	EIP-SS221-033-1	EIP-SS221-038-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-003-1	EIP-SS221-005-1	EIP-SS221-013-1	EIP-SS221-013-2	EIP-SS221-018-1	EIP-SS221-023-1	EIP-SS221-025-1	EIP-SS221-033-1	EIP-SS221-038-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-038-2	EIP-SS221-043-1	EIP-SS221-045-1	EIP-SS221-048-1	EIP-SS225-000-1	EIP-SS225-002-1	EIP-SS225-002-2	EIP-SS225-004-1	EIP-SS225-006-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	45- 47.5	47.5- 50	0- 2	2- 4	2- 4	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
1,1-DICHLOROETHANE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
1,1-DICHLOROETHENE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
1,2-DICHLOROETHANE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
CARBON TETRACHLORIDE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
CIS-1,2-DICHLOROETHENE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
TETRACHLOROETHENE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
TRANS-1,2-DICHLOROETHENE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
TRICHLOROETHYLENE	45.55808656 U	52.3255814 U	NA	42.45810056 U	1346.504065	1489.660819	1523.752914	1596.868327	53.99293286
VINYL CHLORIDE	45.55808656 U	52.3255814 U	NA	42.45810056 U	34.84320557 U	67.83625731 U	51.28205128 U	55.75326216 U	53.00353357 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
1,1-DICHLOROETHANE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
1,1-DICHLOROETHENE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
1,2-DICHLOROETHANE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
CARBON TETRACHLORIDE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
CIS-1,2-DICHLOROETHENE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
TETRACHLOROETHENE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
TRANS-1,2-DICHLOROETHENE	NA	5.8 U	NA	NA	NA	NA	NA	6 U	NA
TRICHLOROETHYLENE	NA	5.8 U	NA	NA	NA	NA	NA	1600 K	NA
VINYL CHLORIDE	NA	12 U	NA	NA	NA	NA	NA	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-038-2	EIP-SS221-043-1	EIP-SS221-045-1	EIP-SS221-048-1	EIP-SS225-000-1	EIP-SS225-002-1	EIP-SS225-002-2	EIP-SS225-004-1	EIP-SS225-006-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	45- 47.5	47.5- 50	0- 2	2- 4	2- 4	4- 6	6- 8
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	84.9 (84.3)	NA	NA	NA	NA	NA	NA
TOC	NA	NA	1.98	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	3.25 (3.22)	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	3.38 *	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	0.58 *	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	0.95	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	1.51 *	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	1.19 *	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	93.6	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS221	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225	EIP-SS225
Property:	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel	Flexible Steel
Address:	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin	2525 Wisconsin
Field Sample ID:	EIP-SS221-038-2	EIP-SS221-043-1	EIP-SS221-045-1	EIP-SS221-048-1	EIP-SS225-000-1	EIP-SS225-002-1	EIP-SS225-002-2	EIP-SS225-004-1	EIP-SS225-006-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	45- 47.5	47.5- 50	0- 2	2- 4	2- 4	4- 6	6- 8
CEC									
CEC (meq/100g)	NA	NA	12.4	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	2190	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	177	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	125 U	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	347	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results,
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected: Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value
[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS225	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS118	EIP-SS118
Property:	Flexible Steel	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2525 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS225-008-1	EIP-SS117-002-1	EIP-SS117-006-1	EIP-SS117-010-1	EIP-SS117-010-2	EIP-SS117-014-1	EIP-SS117-018-1	EIP-SS118-002-1	EIP-SS118-006-1
Sample Date	1/9/2007	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	8- 10	2- 4	6- 8	10- 12	10- 12	14- 16	18- 20	2- 4	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
1,1-DICHLOROETHANE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
1,1-DICHLOROETHENE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
1,2-DICHLOROETHANE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
CARBON TETRACHLORIDE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
CIS-1,2-DICHLOROETHENE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
TETRACHLOROETHENE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
TRANS-1,2-DICHLOROETHENE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
TRICHLOROETHYLENE	34.13631022 J	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
VINYL CHLORIDE	47.00352526 U	46.70658683 U	41.91616766 U	44.18604651 U	52.50875146 U	57.55395683 U	41.4269275 U	45.56074766 U	56.53710247 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	6 U	5.9 U	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	12 U	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS225	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS118	EIP-SS118
Property:	Flexible Steel	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2525 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS225-008-1	EIP-SS117-002-1	EIP-SS117-006-1	EIP-SS117-010-1	EIP-SS117-010-2	EIP-SS117-014-1	EIP-SS117-018-1	EIP-SS118-002-1	EIP-SS118-006-1
Sample Date	1/9/2007	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	8- 10	2- 4	6- 8	10- 12	10- 12	14- 16	18- 20	2- 4	6- 8
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS225	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS117	EIP-SS118	EIP-SS118
Property:	Flexible Steel	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2525 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS225-008-1	EIP-SS117-002-1	EIP-SS117-006-1	EIP-SS117-010-1	EIP-SS117-010-2	EIP-SS117-014-1	EIP-SS117-018-1	EIP-SS118-002-1	EIP-SS118-006-1
Sample Date	1/9/2007	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	8- 10	2- 4	6- 8	10- 12	10- 12	14- 16	18- 20	2- 4	6- 8
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS119	EIP-SS119	EIP-SS119	EIP-SS120	EIP-SS120
Property:	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS118-010-1	EIP-SS118-010-2	EIP-SS118-012-1	EIP-SS118-014-1	EIP-SS119-000-1	EIP-SS119-006-1	EIP-SS119-008-1	EIP-SS120-002-1	EIP-SS120-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/8/2006	12/8/2006	12/8/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	0- 2	6- 8	8- 10	2- 4	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.21549637 U	59.03614458 U	37.15116279 J	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
1,1-DICHLOROETHANE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
1,1-DICHLOROETHENE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
1,2-DICHLOROETHANE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
CARBON TETRACHLORIDE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
CIS-1,2-DICHLOROETHENE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
TETRACHLOROETHENE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
TRANS-1,2-DICHLOROETHENE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
TRICHLOROETHYLENE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	236.0839161	2747.665877
VINYL CHLORIDE	47.21549637 U	59.03614458 U	44.18604651 U	45.45454545 U	52.42463958 U	49.68944099 U	41.95804196 U	46.62004662 U	37.91469194 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	3.3 J	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	5.9 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	12 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS119	EIP-SS119	EIP-SS119	EIP-SS120	EIP-SS120
Property:	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS118-010-1	EIP-SS118-010-2	EIP-SS118-012-1	EIP-SS118-014-1	EIP-SS119-000-1	EIP-SS119-006-1	EIP-SS119-008-1	EIP-SS120-002-1	EIP-SS120-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/8/2006	12/8/2006	12/8/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	0- 2	6- 8	8- 10	2- 4	6- 8
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS118	EIP-SS119	EIP-SS119	EIP-SS119	EIP-SS120	EIP-SS120
Property:	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson	SW Anderson
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin
Field Sample ID:	EIP-SS118-010-1	EIP-SS118-010-2	EIP-SS118-012-1	EIP-SS118-014-1	EIP-SS119-000-1	EIP-SS119-006-1	EIP-SS119-008-1	EIP-SS120-002-1	EIP-SS120-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/8/2006	12/8/2006	12/8/2006	12/7/2006	12/7/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	0- 2	6- 8	8- 10	2- 4	6- 8
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

" = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS120	EIP-SS120	EIP-SS120	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS111	EIP-SS111
Property:	SW Anderson	SW Anderson	SW Anderson	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS120-010-1	EIP-SS120-014-1	EIP-SS120-014-2	EIP-SS110-002-1	EIP-SS110-004-1	EIP-SS110-008-1	EIP-SS110-014-1	EIP-SS111-002-1	EIP-SS111-002-2
Sample Date	12/7/2006	12/7/2006	12/7/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	8- 10	14- 16	2- 4	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
1,1-DICHLOROETHANE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
1,1-DICHLOROETHENE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
1,2-DICHLOROETHANE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
CARBON TETRACHLORIDE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
CIS-1,2-DICHLOROETHENE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
TETRACHLOROETHENE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
TRANS-1,2-DICHLOROETHENE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
TRICHLOROETHYLENE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
VINYL CHLORIDE	54.89260143 U	45.78313253 U	NA	55.62130178 U	60.12269939 U	46.67444574 U	66.8202765 U	59.72045743 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
1,1-DICHLOROETHANE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
1,1-DICHLOROETHENE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
1,2-DICHLOROETHANE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
CARBON TETRACHLORIDE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
CIS-1,2-DICHLOROETHENE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
TETRACHLOROETHENE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
TRANS-1,2-DICHLOROETHENE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
TRICHLOROETHYLENE	4.54 UJ	4.69 UJ	4.87 UJ	NA	NA	NA	NA	6.8 U	6.9 U
VINYL CHLORIDE	9.08 UJ	9.38 UJ	9.73 UJ	NA	NA	NA	NA	14 U	14 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS120	EIP-SS120	EIP-SS120	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS111	EIP-SS111
Property:	SW Anderson	SW Anderson	SW Anderson	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS120-010-1	EIP-SS120-014-1	EIP-SS120-014-2	EIP-SS110-002-1	EIP-SS110-004-1	EIP-SS110-008-1	EIP-SS110-014-1	EIP-SS111-002-1	EIP-SS111-002-2
Sample Date	12/7/2006	12/7/2006	12/7/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	8- 10	14- 16	2- 4	2- 4
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS120	EIP-SS120	EIP-SS120	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS110	EIP-SS111	EIP-SS111
Property:	SW Anderson	SW Anderson	SW Anderson	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2425 Wisconsin	2425 Wisconsin	2425 Wisconsin	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS120-010-1	EIP-SS120-014-1	EIP-SS120-014-2	EIP-SS110-002-1	EIP-SS110-004-1	EIP-SS110-008-1	EIP-SS110-014-1	EIP-SS111-002-1	EIP-SS111-002-2
Sample Date	12/7/2006	12/7/2006	12/7/2006	11/27/2006	11/27/2006	11/27/2006	11/27/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	8- 10	14- 16	2- 4	2- 4
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS112	EIP-SS112	EIP-SS112	EIP-SS112
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS111-004-1	EIP-SS111-008-1	EIP-SS111-008-2	EIP-SS111-012-1	EIP-SS111-012-2	EIP-SS112-002-1	EIP-SS112-004-1	EIP-SS112-010-1	EIP-SS112-014-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	8- 10	8- 10	12- 14	12- 14	2- 4	4- 6	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
1,1-DICHLOROETHANE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
1,1-DICHLOROETHENE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
1,2-DICHLOROETHANE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
CARBON TETRACHLORIDE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
CIS-1,2-DICHLOROETHENE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
TETRACHLOROETHENE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
TRANS-1,2-DICHLOROETHENE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
TRICHLOROETHYLENE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
VINYL CHLORIDE	58.37563452 U	54.71478463 U	46.62004662 U	55.48705302 U	66.08478803 U	83.79888268 U	43.80475594 U	67.5990676 U	47.7326969 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	6.9 U	NA	5.9 U	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	14 U	NA	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS112	EIP-SS112	EIP-SS112	EIP-SS112
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS111-004-1	EIP-SS111-008-1	EIP-SS111-008-2	EIP-SS111-012-1	EIP-SS111-012-2	EIP-SS112-002-1	EIP-SS112-004-1	EIP-SS112-010-1	EIP-SS112-014-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	8- 10	8- 10	12- 14	12- 14	2- 4	4- 6	10- 12	14- 16
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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e 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS111	EIP-SS112	EIP-SS112	EIP-SS112	EIP-SS112
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS111-004-1	EIP-SS111-008-1	EIP-SS111-008-2	EIP-SS111-012-1	EIP-SS111-012-2	EIP-SS112-002-1	EIP-SS112-004-1	EIP-SS112-010-1	EIP-SS112-014-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	4- 6	8- 10	8- 10	12- 14	12- 14	2- 4	4- 6	10- 12	14- 16
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS114A	EIP-SS114A	EIP-SS114A	EIP-SS114A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS113-002-1	EIP-SS113-006-1	EIP-SS113-010-1	EIP-SS113-012-1	EIP-SS114A-002-1	EIP-SS114A-006-1	EIP-SS114A-006-2	EIP-SS114A-008-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	8- 10
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
1,1-DICHLOROETHANE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
1,1-DICHLOROETHENE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
1,2-DICHLOROETHANE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
CARBON TETRACHLORIDE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
CIS-1,2-DICHLOROETHENE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
TETRACHLOROETHENE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
TRANS-1,2-DICHLOROETHENE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
TRICHLOROETHYLENE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
VINYL CHLORIDE	49.35370153 U	46.4037123 U	40.6504065 U	68.47826087 U	74.29245283 U	73.33333333 U	56.72969967 U	66.35622817 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.9 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.9 U	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS114A	EIP-SS114A	EIP-SS114A	EIP-SS114A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS113-002-1	EIP-SS113-006-1	EIP-SS113-010-1	EIP-SS113-012-1	EIP-SS114A-002-1	EIP-SS114A-006-1	EIP-SS114A-006-2	EIP-SS114A-008-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	8- 10
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS113	EIP-SS114A	EIP-SS114A	EIP-SS114A	EIP-SS114A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS113-002-1	EIP-SS113-006-1	EIP-SS113-010-1	EIP-SS113-012-1	EIP-SS114A-002-1	EIP-SS114A-006-1	EIP-SS114A-006-2	EIP-SS114A-008-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/28/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	8- 10
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[i] Results in ( ) are results from a second analysis of the listed analyte.

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS115A	EIP-SS115A	EIP-SS115A	EIP-SS115A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS114B-002-1	EIP-SS114B-006-1	EIP-SS114B-010-1	EIP-SS114B-012-1	EIP-SS115A-002-1	EIP-SS115A-006-1	EIP-SS115A-006-2	EIP-SS115A-010-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
1,1-DICHLOROETHANE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
1,1-DICHLOROETHENE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
1,2-DICHLOROETHANE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
CARBON TETRACHLORIDE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
CIS-1,2-DICHLOROETHENE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
TETRACHLOROETHENE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
TRANS-1,2-DICHLOROETHENE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
TRICHLOROETHYLENE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
VINYL CHLORIDE	62.95399516 U	50.84745763 U	54.14746544 U	34.73053892 U	55.81947743 U	57.04307334 U	74.62686567 U	44.31818182 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
1,1-DICHLOROETHANE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
1,1-DICHLOROETHENE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
1,2-DICHLOROETHANE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
CARBON TETRACHLORIDE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
CIS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
TETRACHLOROETHENE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
TRANS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
TRICHLOROETHYLENE	6 U	NA	NA	NA	6 U	NA	NA	5.7 U
VINYL CHLORIDE	12 U	NA	NA	NA	12 U	NA	NA	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS115A	EIP-SS115A	EIP-SS115A	EIP-SS115A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS114B-002-1	EIP-SS114B-006-1	EIP-SS114B-010-1	EIP-SS114B-012-1	EIP-SS115A-002-1	EIP-SS115A-006-1	EIP-SS115A-006-2	EIP-SS115A-010-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	10- 12
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS114B	EIP-SS115A	EIP-SS115A	EIP-SS115A	EIP-SS115A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS114B-002-1	EIP-SS114B-006-1	EIP-SS114B-010-1	EIP-SS114B-012-1	EIP-SS115A-002-1	EIP-SS115A-006-1	EIP-SS115A-006-2	EIP-SS115A-010-1
Sample Date	11/28/2006	11/28/2006	11/28/2006	11/28/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	12- 14	2- 4	6- 8	6- 8	10- 12
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

" = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS115A	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS116	EIP-SS116	EIP-SS116
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS115A-012-1	EIP-SS115B-002-1	EIP-SS115B-006-1	EIP-SS115B-010-1	EIP-SS115B-014-1	EIP-SS116-000-1	EIP-SS116-006-1	EIP-SS116-010-1
Sample Date	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	10- 12	14- 16	0- 2	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
1,1-DICHLOROETHANE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
1,1-DICHLOROETHENE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
1,2-DICHLOROETHANE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
CARBON TETRACHLORIDE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
CIS-1,2-DICHLOROETHENE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	97.50869061	33.83897316 U
TETRACHLOROETHENE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
TRANS-1,2-DICHLOROETHENE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
TRICHLOROETHYLENE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	40.5561993 U	33.83897316 U
VINYL CHLORIDE	66.59012629 U	50.84745763 U	49.42528736 U	39.86332574 U	47.34411085 U	63.94557823 U	43.25608343	33.83897316 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS115A	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS116	EIP-SS116	EIP-SS116
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS115A-012-1	EIP-SS115B-002-1	EIP-SS115B-006-1	EIP-SS115B-010-1	EIP-SS115B-014-1	EIP-SS116-000-1	EIP-SS116-006-1	EIP-SS116-010-1
Sample Date	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	10- 12	14- 16	0- 2	6- 8	10- 12
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS115A	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS115B	EIP-SS116	EIP-SS116	EIP-SS116
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS115A-012-1	EIP-SS115B-002-1	EIP-SS115B-006-1	EIP-SS115B-010-1	EIP-SS115B-014-1	EIP-SS116-000-1	EIP-SS116-006-1	EIP-SS116-010-1
Sample Date	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	10- 12	14- 16	0- 2	6- 8	10- 12
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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...e 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS116	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS116-012-1	EIP-SS214-002-1	EIP-SS214-006-1	EIP-SS214-008-1	EIP-SS214-010-1	EIP-SS214-012-1	EIP-SS214-016-1	EIP-SS214-018-1	EIP-SS214-020-1
Sample Date	11/29/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	8- 10	10- 12	12- 14	16- 18	18- 20	20- 22
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	43.85964912 U	52.31866825 U	47.72991851 U	47.72991851 U	51.4619883 U	58.54800937 U	47.61904762 U	72.42990654 U	81.11239861 U
1,1-DICHLOROETHANE	43.85964912 U	52.31866825 U	47.72991851 U	47.72991851 U	51.4619883 U	58.54800937 U	47.61904762 U	72.42990654 U	81.11239861 U
1,1-DICHLOROETHENE	43.85964912 U	52.31866825 U	47.72991851 U	47.72991851 U	58.10526316	58.54800937 U	47.61904762 U	72.42990654 U	81.11239861 U
1,2-DICHLOROETHANE	43.85964912 U	52.31866825 U	47.72991851 U	44.08614668 J	435.7192982	36.38173302 J	114.738676	72.42990654 U	81.11239861 U
CARBON TETRACHLORIDE	43.85964912 U	52.31866825 U	47.72991851 U	47.72991851 U	51.4619883 U	58.54800937 U	47.61904762 U	72.42990654 U	81.11239861 U
CIS-1,2-DICHLOROETHENE	43.85964912 U	52.31866825 U	716.4726426	41344.50524	32674.04678	12589.83607	7416.88734	183.4929907	384.8783314
TETRACHLOROETHENE	43.85964912 U	132.1997622	48.48661234	159.3247963	204.9590643	288.1381733	47.61904762 U	72.42990654 U	81.11239861 U
TRANS-1,2-DICHLOROETHENE	43.85964912 U	118.8347206	47.72991851 U	358.8474971	452.8421053	297.9156909	120.5923345	72.42990654 U	81.11239861 U
TRICHLOROETHYLENE	43.85964912 U	185800.6302	5475.413271	295903.1781	504754.1404	25879.98829	118470.662	359.8598131	8056.998841
VINYL CHLORIDE	43.85964912 U	52.31866825 U	47.72991851 U	88.71944121	79.61403509	30.66744731 J	47.61904762 U	72.42990654 U	81.11239861 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5.9 U	6.3	NA	5.8 U	NA	NA	5.9 U	NA
1,1-DICHLOROETHANE	NA	5.9 U	5.9 U	NA	5.8 U	NA	NA	5.9 U	NA
1,1-DICHLOROETHENE	NA	5.9 U	24	NA	11	NA	NA	5.9 U	NA
1,2-DICHLOROETHANE	NA	5.9 U	15	NA	46	NA	NA	5.9 U	NA
CARBON TETRACHLORIDE	NA	5.9 U	5.9 U	NA	5.8 U	NA	NA	5.9 U	NA
CIS-1,2-DICHLOROETHENE	NA	68	28000	NA	37000	NA	NA	32	NA
TETRACHLOROETHENE	NA	38	840 J	NA	71	NA	NA	5.9 U	NA
TRANS-1,2-DICHLOROETHENE	NA	5.9 U	260 J	NA	65	NA	NA	5.9 U	NA
TRICHLOROETHYLENE	NA	3400	220000 K	NA	730000 K	NA	NA	49	NA
VINYL CHLORIDE	NA	12 U	160	NA	30	NA	NA	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS116	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS116-012-1	EIP-SS214-002-1	EIP-SS214-006-1	EIP-SS214-008-1	EIP-SS214-010-1	EIP-SS214-012-1	EIP-SS214-016-1	EIP-SS214-018-1	EIP-SS214-020-1
Sample Date	11/29/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	8- 10	10- 12	12- 14	16- 18	18- 20	20- 22
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	85.6 (86.1)	NA	NA	NA
TOC	NA	NA	NA	NA	NA	3.33	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	2.64 (2.86)	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	3.64 *	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	3.07 *	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	4.01	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	6.97 *	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.18 *	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	82.3	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS116	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS116-012-1	EIP-SS214-002-1	EIP-SS214-006-1	EIP-SS214-008-1	EIP-SS214-010-1	EIP-SS214-012-1	EIP-SS214-016-1	EIP-SS214-018-1	EIP-SS214-020-1
Sample Date	11/29/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	12- 14	2- 4	6- 8	8- 10	10- 12	12- 14	16- 18	18- 20	20- 22
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	13.5	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	2290	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	245	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	125 U	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	307	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = *Estimated value*

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS214-020-2	EIP-SS214-024-1	EIP-SS214-026-1	EIP-SS214-028-1	EIP-SS214-032-1	EIP-SS214-036-1	EIP-SS215-003-1	EIP-SS215-005-1	EIP-SS215-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	20- 22	24- 26	26- 28	28- 30	32- 34	36- 38	2.5- 5	5- 7.5	12.5- 15
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	83.33333333 U	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
1,1-DICHLOROETHANE	83.33333333 U	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
1,1-DICHLOROETHENE	83.33333333 U	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
1,2-DICHLOROETHANE	32.5 J	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
CARBON TETRACHLORIDE	83.33333333 U	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
CIS-1,2-DICHLOROETHENE	3334.35446	138.952381	47.28950404 U	159.3364377	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
TETRACHLOROETHENE	30.37558685 J	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
TRANS-1,2-DICHLOROETHENE	50.62206573 J	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
TRICHLOROETHYLENE	2035.340376	197.8690476	31.32641292 J	194.4935972	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
VINYL CHLORIDE	83.33333333 U	101.1904762 U	47.28950404 U	54.71478463 U	61.34259259 U	57.62304922 U	50.9478673 U	53.42624855 U	40.60324826 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.6 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	7.7	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS214-020-2	EIP-SS214-024-1	EIP-SS214-026-1	EIP-SS214-028-1	EIP-SS214-032-1	EIP-SS214-036-1	EIP-SS215-003-1	EIP-SS215-005-1	EIP-SS215-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	20- 22	24- 26	26- 28	28- 30	32- 34	36- 38	2.5- 5	5- 7.5	12.5- 15
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS214	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS214-020-2	EIP-SS214-024-1	EIP-SS214-026-1	EIP-SS214-028-1	EIP-SS214-032-1	EIP-SS214-036-1	EIP-SS215-003-1	EIP-SS215-005-1	EIP-SS215-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	20- 22	24- 26	26- 28	28- 30	32- 34	36- 38	2.5- 5	5- 7.5	12.5- 15
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-018-1	EIP-SS215-020-1	EIP-SS215-028-1	EIP-SS215-028-2	EIP-SS215-033-1	EIP-SS215-038-1	EIP-SS215-043-1	EIP-SS215-045-1	EIP-SS215-048-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	27.5- 30	27.5- 30	32.5- 35	37.5- 40	42.5- 45	45- 47.5	47.5- 50
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
1,1-DICHLOROETHANE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
1,1-DICHLOROETHENE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
1,2-DICHLOROETHANE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
CARBON TETRACHLORIDE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
CIS-1,2-DICHLOROETHENE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
TETRACHLOROETHENE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
TRANS-1,2-DICHLOROETHENE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
TRICHLOROETHYLENE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	88.28070175	59.36989498	44.98269896 U	54.27251732 U	48.08743169 U
VINYL CHLORIDE	41.76334107 U	55.81395349 U	60.50228311 U	34.09090909 U	49.12280702 U	57.17619603 U	44.98269896 U	54.27251732 U	48.08743169 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	1.9 J
TETRACHLOROETHENE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6 U	5.8 U	5.8 U	NA	5.6 U
TRICHLOROETHYLENE	NA	NA	NA	NA	7.8	4.5 J	4.7 J	NA	9.9
VINYL CHLORIDE	NA	NA	NA	NA	12 U	12 U	12 U	NA	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-018-1	EIP-SS215-020-1	EIP-SS215-028-1	EIP-SS215-028-2	EIP-SS215-033-1	EIP-SS215-038-1	EIP-SS215-043-1	EIP-SS215-045-1	EIP-SS215-048-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	27.5- 30	27.5- 30	32.5- 35	37.5- 40	42.5- 45	45- 47.5	47.5- 50
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215	EIP-SS215
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-018-1	EIP-SS215-020-1	EIP-SS215-028-1	EIP-SS215-028-2	EIP-SS215-033-1	EIP-SS215-038-1	EIP-SS215-043-1	EIP-SS215-045-1	EIP-SS215-048-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	17.5- 20	20- 22.5	27.5- 30	27.5- 30	32.5- 35	37.5- 40	42.5- 45	45- 47.5	47.5- 50
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-050-1	EIP-SS261-000-1	EIP-SS261-005-1	EIP-SS261-010-1	EIP-SS261-015-1	EIP-SS261-020-1	EIP-SS261-025-1	EIP-SS261-030-1	EIP-SS261-035-1
Sample Date	1/8/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	50- 52.5	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	30- 35	35- 40
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	39.05747126 J	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
1,1-DICHLOROETHANE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
1,1-DICHLOROETHENE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
1,2-DICHLOROETHANE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
CARBON TETRACHLORIDE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
CIS-1,2-DICHLOROETHENE	48.21802935 U	46.48390942 U	140.3877791	54.79452055 U	41.37931034 U	47.39336493 U	140.7612457	177.6315789	38.15937149 U
TETRACHLOROETHENE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
TRANS-1,2-DICHLOROETHENE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
TRICHLOROETHYLENE	48.21802935 U	157.4612634	78.30787309	54.79452055 U	41.37931034 U	47.39336493 U	57.61245675	166.4114833	38.15937149 U
VINYL CHLORIDE	48.21802935 U	46.48390942 U	49.35370153 U	54.79452055 U	41.37931034 U	47.39336493 U	54.20991926 U	55.02392344 U	38.15937149 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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: 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-050-1	EIP-SS261-000-1	EIP-SS261-005-1	EIP-SS261-010-1	EIP-SS261-015-1	EIP-SS261-020-1	EIP-SS261-025-1	EIP-SS261-030-1	EIP-SS261-035-1
Sample Date	1/8/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	50- 52.5	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	30- 35	35- 40
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS215	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS215-050-1	EIP-SS261-000-1	EIP-SS261-005-1	EIP-SS261-010-1	EIP-SS261-015-1	EIP-SS261-020-1	EIP-SS261-025-1	EIP-SS261-030-1	EIP-SS261-035-1
Sample Date	1/8/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	50- 52.5	0- 5	5- 10	10- 15	15- 20	20- 25	25- 30	30- 35	35- 40
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS261-040-1	EIP-SS261-045-1	EIP-SS261-050-1	EIP-SS261-055-1	EIP-SS261-060-1	EIP-SS261-070-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	40- 45	45- 50	50- 55	55- 60	60- 65	70- 75
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	1.7 J	10 U	10 U	10 U	10 U
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U

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Table 5D
Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS261-040-1	EIP-SS261-045-1	EIP-SS261-050-1	EIP-SS261-055-1	EIP-SS261-060-1	EIP-SS261-070-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	40- 45	45- 50	50- 55	55- 60	60- 65	70- 75
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]						
TOC (%)						
% SOLIDS	NA	NA	NA	97.5	NA	NA
TOC	NA	NA	NA	6.34	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	1.05	NA	NA
Grain Size (%)						
SIEVE #004	NA	NA	NA	0	NA	NA
SIEVE #010	NA	NA	NA	0.02	NA	NA
SIEVE #035	NA	NA	NA	2.23	NA	NA
SIEVE #200	NA	NA	NA	75.2	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	4.87 *	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	22.5	NA	NA

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Soil Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261	EIP-SS261
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-SS261-040-1	EIP-SS261-045-1	EIP-SS261-050-1	EIP-SS261-055-1	EIP-SS261-060-1	EIP-SS261-070-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	40- 45	45- 50	50- 55	55- 60	60- 65	70- 75
CEC						
CEC (meq/100g)	NA	NA	NA	10.2	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	10 U	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	1530	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	299	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	250 U	NA	NA
ORP (mv)	NA	NA	NA	403.3	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS001-000-1	EIP-SS001-008-1	EIP-SS001-008-2	EIP-SS001-010-1	EIP-SS001-015-1	EIP-SS001-023-1	EIP-SS001-028-1	EIP-SS001-033-1	EIP-SS001-038-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	0- 2.5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	22.5- 25	27.5- 30	32.5- 35	37.5- 40
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	46.17253949 U	244.4905213	NA	463.7995595	1367.840376	1561.406619	315.5348837	31.21387283 U	46.27539503 U
1,1-DICHLOROETHANE	46.17253949 U	65.16587678 U	NA	58.37004405 U	37.35915493	191.1583924	88.61627907	31.21387283 U	46.27539503 U
1,1-DICHLOROETHENE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
1,2-DICHLOROETHANE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
CARBON TETRACHLORIDE	46.17253949 U	35.29620853 J	NA	64.15198238	187.5821596	219.2198582	44.04651163	31.21387283 U	46.27539503 U
CIS-1,2-DICHLOROETHENE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
TETRACHLOROETHENE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
TRANS-1,2-DICHLOROETHENE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
TRICHLOROETHYLENE	46.17253949 U	41.56398104 J	NA	60.55066079	147.1478873	148.8770686	25.58139535 U	31.21387283 U	46.27539503 U
VINYL CHLORIDE	46.17253949 U	65.16587678 U	NA	58.37004405 U	12.91079812 U	35.46099291 U	25.58139535 U	31.21387283 U	46.27539503 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	5.9	360 J	140	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	3.6 J	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	24	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
2-BUTANONE	26	25 U	25 U	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	59	3.4 J	10 U	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
4-NITROANILINE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
ACETONE	300	63	110	NA	NA	NA	NA	NA	NA
ACROLEIN	25 U	25 U	25 U	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	50 U	50 U	50 U	NA	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOBENZENE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOMETHANE	10 UJ	10 UJ	10 UJ	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS001-000-1	EIP-SS001-008-1	EIP-SS001-008-2	EIP-SS001-010-1	EIP-SS001-015-1	EIP-SS001-023-1	EIP-SS001-028-1	EIP-SS001-033-1	EIP-SS001-038-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	0- 2.5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	22.5- 25	27.5- 30	32.5- 35	37.5- 40
CARBON DISULFIDE	3.5 J	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	10 UJ	10 UJ	10 UJ	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	10 UJ	10 UJ	10 UJ	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	10 UJ	10 UJ	10 UJ	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
NAPHTHALENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	5 U	3.7 J	2.8 J	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	42	12	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	10 UJ	10 UJ	10 UJ	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS001-000-1	EIP-SS001-008-1	EIP-SS001-008-2	EIP-SS001-010-1	EIP-SS001-015-1	EIP-SS001-023-1	EIP-SS001-028-1	EIP-SS001-033-1	EIP-SS001-038-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	0- 2.5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	22.5- 25	27.5- 30	32.5- 35	37.5- 40
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001	EIP-SS001
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS001-000-1	EIP-SS001-008-1	EIP-SS001-008-2	EIP-SS001-010-1	EIP-SS001-015-1	EIP-SS001-023-1	EIP-SS001-028-1	EIP-SS001-033-1	EIP-SS001-038-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	0- 2.5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	22.5- 25	27.5- 30	32.5- 35	37.5- 40
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS003
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS002-003-1	EIP-SS002-003-2	EIP-SS002-008-1	EIP-SS002-013-1	EIP-SS002-018-1	EIP-SS002-020-1	EIP-SS002-028-1	EIP-SS002-033-1	EIP-SS003-000-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	27.5- 30	32.5- 35	0- 2.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	31.85520362 J	36.07666291 U	224.7268409	26.48837209	51.80722892 U	296.5871122	336.9131455	36.03603604 U	650.4875149
1,1-DICHLOROETHANE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
1,1-DICHLOROETHENE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
1,2-DICHLOROETHANE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
CARBON TETRACHLORIDE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	41.18138425	46.94835681 U	36.03603604 U	61.83115339 U
CIS-1,2-DICHLOROETHENE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
TETRACHLOROETHENE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
TRANS-1,2-DICHLOROETHENE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
TRICHLOROETHYLENE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	27.08680143 J
VINYL CHLORIDE	59.95475113 U	36.07666291 U	65.32066508 U	23.25581395 U	51.80722892 U	36.9928401 U	46.94835681 U	36.03603604 U	61.83115339 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS003
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS002-003-1	EIP-SS002-003-2	EIP-SS002-008-1	EIP-SS002-013-1	EIP-SS002-018-1	EIP-SS002-020-1	EIP-SS002-028-1	EIP-SS002-033-1	EIP-SS003-000-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	27.5- 30	32.5- 35	0- 2.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS003
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS002-003-1	EIP-SS002-003-2	EIP-SS002-008-1	EIP-SS002-013-1	EIP-SS002-018-1	EIP-SS002-020-1	EIP-SS002-028-1	EIP-SS002-033-1	EIP-SS003-000-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	27.5- 30	32.5- 35	0- 2.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS002	EIP-SS003
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS002-003-1	EIP-SS002-003-2	EIP-SS002-008-1	EIP-SS002-013-1	EIP-SS002-018-1	EIP-SS002-020-1	EIP-SS002-028-1	EIP-SS002-033-1	EIP-SS003-000-1
Sample Date	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006	11/7/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	27.5- 30	32.5- 35	0- 2.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS003	EIP-SS003	EIP-SS004	EIP-SS004	EIP-SS004	EIP-SS005	EIP-SS005	EIP-SS005	EIP-SS005
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS003-008-1	EIP-SS003-013-1	EIP-SS004-003-1	EIP-SS004-008-1	EIP-SS004-013-1	EIP-SS005-000-1	EIP-SS005-008-1	EIP-SS005-013-1	EIP-SS005-018-1
Sample Date	11/7/2006	11/7/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	7.5- 10	12.5- 15	2.5- 5	7.5- 10	12.5- 15	0- 2.5	7.5- 10	12.5- 15	17.5- 20
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	284.4900498	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	42.43421053	21.99074074 U
1,1-DICHLOROETHANE	87.06467662	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	29.21052632 J	21.99074074 U
1,1-DICHLOROETHENE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
1,2-DICHLOROETHANE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
CARBON TETRACHLORIDE	42.73631841 J	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
CIS-1,2-DICHLOROETHENE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
TETRACHLOROETHENE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
TRANS-1,2-DICHLOROETHENE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
TRICHLOROETHYLENE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
VINYL CHLORIDE	67.1641791 U	48.1786134 U	48.49279161 U	61.24852768 U	45.92422503 U	43.63207547 U	57.10814095 U	36.18421053 U	21.99074074 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	5 UJ	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	50 U	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS003	EIP-SS003	EIP-SS004	EIP-SS004	EIP-SS004	EIP-SS005	EIP-SS005	EIP-SS005	EIP-SS005
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS003-008-1	EIP-SS003-013-1	EIP-SS004-003-1	EIP-SS004-008-1	EIP-SS004-013-1	EIP-SS005-000-1	EIP-SS005-008-1	EIP-SS005-013-1	EIP-SS005-018-1
Sample Date	11/7/2006	11/7/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs)	7.5- 10	12.5- 15	2.5- 5	7.5- 10	12.5- 15	0- 2.5	7.5- 10	12.5- 15	17.5- 20
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS003	EIP-SS003	EIP-SS004	EIP-SS004	EIP-SS004	EIP-SS005	EIP-SS005	EIP-SS005	EIP-SS005
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS003-008-1	EIP-SS003-013-1	EIP-SS004-003-1	EIP-SS004-008-1	EIP-SS004-013-1	EIP-SS005-000-1	EIP-SS005-008-1	EIP-SS005-013-1	EIP-SS005-018-1
Sample Date	11/7/2006	11/7/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	7.5- 10	12.5- 15	2.5- 5	7.5- 10	12.5- 15	0- 2.5	7.5- 10	12.5- 15	17.5- 20
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS003	EIP-SS003	EIP-SS004	EIP-SS004	EIP-SS004	EIP-SS005	EIP-SS005	EIP-SS005	EIP-SS005
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS003-008-1	EIP-SS003-013-1	EIP-SS004-003-1	EIP-SS004-008-1	EIP-SS004-013-1	EIP-SS005-000-1	EIP-SS005-008-1	EIP-SS005-013-1	EIP-SS005-018-1
Sample Date	11/7/2006	11/7/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006
Sample Depth (ft bgs):	7.5- 10	12.5- 15	2.5- 5	7.5- 10	12.5- 15	0- 2.5	7.5- 10	12.5- 15	17.5- 20
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS005	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS007	EIP-SS007	EIP-SS007	EIP-SS008
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS005-020-1	EIP-SS006-003-1	EIP-SS006-008-1	EIP-SS006-010-1	EIP-SS006-010-2	EIP-SS007-003-1	EIP-SS007-005-1	EIP-SS007-010-1	EIP-SS008-000-1
Sample Date	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs):	20- 22.5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	2.5- 5	5- 7.5	T0- 12.5	0- 2.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
1,1-DICHLOROETHANE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
1,1-DICHLOROETHENE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
1,2-DICHLOROETHANE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
CARBON TETRACHLORIDE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
CIS-1,2-DICHLOROETHENE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
TETRACHLOROETHENE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
TRANS-1,2-DICHLOROETHENE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
TRICHLOROETHYLENE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
VINYL CHLORIDE	47.9616307 U	42.55319149 U	60.46511628 U	26.41056423 U	30.73286052 U	65.57377049 U	64.95098039 U	69.97742664 U	56.00933489 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	5 UJ	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	50 U	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS005	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS007	EIP-SS007	EIP-SS007	EIP-SS008
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS005-020-1	EIP-SS006-003-1	EIP-SS006-008-1	EIP-SS006-010-1	EIP-SS006-010-2	EIP-SS007-003-1	EIP-SS007-005-1	EIP-SS007-010-1	EIP-SS008-000-1
Sample Date	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs)	20- 22.5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	2.5- 5	5- 7.5	10- 12.5	0- 2.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS005	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS007	EIP-SS007	EIP-SS007	EIP-SS008
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS005-020-1	EIP-SS006-003-1	EIP-SS006-008-1	EIP-SS006-010-1	EIP-SS006-010-2	EIP-SS007-003-1	EIP-SS007-005-1	EIP-SS007-010-1	EIP-SS008-000-1
Sample Date	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs):	20- 22.5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	2.5- 5	5- 7.5	10- 12.5	0- 2.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS005	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS006	EIP-SS007	EIP-SS007	EIP-SS007	EIP-SS008
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS005-020-1	EIP-SS006-003-1	EIP-SS006-008-1	EIP-SS006-010-1	EIP-SS006-010-2	EIP-SS007-003-1	EIP-SS007-005-1	EIP-SS007-010-1	EIP-SS008-000-1
Sample Date	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/8/2006	11/9/2006
Sample Depth (ft bgs):	20- 22.5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	2.5- 5	5- 7.5	10- 12.5	0- 2.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS008	EIP-SS008	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS008-005-1	EIP-SS008-012-1	EIP-SS216-003-1	EIP-SS216-008-1	EIP-SS216-008-2	EIP-SS216-010-1	EIP-SS216-015-1	EIP-SS216-020-1	EIP-SS216-028-1
Sample Date	11/9/2006	11/9/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
1,1-DICHLOROETHANE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
1,1-DICHLOROETHENE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
1,2-DICHLOROETHANE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
CARBON TETRACHLORIDE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
CIS-1,2-DICHLOROETHENE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
TETRACHLOROETHENE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
TRANS-1,2-DICHLOROETHENE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
TRICHLOROETHYLENE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	40.22170362 J	47.28132388 U
VINYL CHLORIDE	57.07762557 U	60.46511628 U	61.83115339 U	29.17152859 U	51.31264916 U	58.06451613 U	63.23185012 U	60.67677946 U	47.28132388 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS008	EIP-SS008	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS008-005-1	EIP-SS008-012-1	EIP-SS216-003-1	EIP-SS216-008-1	EIP-SS216-008-2	EIP-SS216-010-1	EIP-SS216-015-1	EIP-SS216-020-1	EIP-SS216-028-1
Sample Date	11/9/2006	11/9/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	9.8
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS008	EIP-SS008	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS008-005-1	EIP-SS008-012-1	EIP-SS216-003-1	EIP-SS216-008-1	EIP-SS216-008-2	EIP-SS216-010-1	EIP-SS216-015-1	EIP-SS216-020-1	EIP-SS216-028-1
Sample Date	11/9/2006	11/9/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS008	EIP-SS008	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS008-005-1	EIP-SS008-012-1	EIP-SS216-003-1	EIP-SS216-008-1	EIP-SS216-008-2	EIP-SS216-010-1	EIP-SS216-015-1	EIP-SS216-020-1	EIP-SS216-028-1
Sample Date	11/9/2006	11/9/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS216-030-1	EIP-SS216-030-2	EIP-SS216-038-1	EIP-SS216-040-1	EIP-SS217-003-1	EIP-SS217-008-1	EIP-SS217-013-1	EIP-SS217-013-2	EIP-SS217-015-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	30- 32.5	30- 32.5	37.5- 40	40- 42.5	2.5- 5	7.5- 10	12.5- 15	12.5- 15	15- 17.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
1,1-DICHLOROETHANE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
1,1-DICHLOROETHENE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
1,2-DICHLOROETHANE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
CARBON TETRACHLORIDE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
CIS-1,2-DICHLOROETHENE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
TETRACHLOROETHENE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
TRANS-1,2-DICHLOROETHENE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
TRICHLOROETHYLENE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
VINYL CHLORIDE	49.0430622 U	60.64209275 U	54.3601359 U	43.33694475 U	47.61904762 U	58.41121495 U	56.40423032 U	39.95299647 U	53.06603774 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS216-030-1	EIP-SS216-030-2	EIP-SS216-038-1	EIP-SS216-040-1	EIP-SS217-003-1	EIP-SS217-008-1	EIP-SS217-013-1	EIP-SS217-013-2	EIP-SS217-015-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	30- 32.5	30- 32.5	37.5- 40	40- 42.5	2.5- 5	7.5- 10	12.5- 15	12.5- 15	15- 17.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	4.7 J	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS216-030-1	EIP-SS216-030-2	EIP-SS216-038-1	EIP-SS216-040-1	EIP-SS217-003-1	EIP-SS217-008-1	EIP-SS217-013-1	EIP-SS217-013-2	EIP-SS217-015-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	30- 32.5	30- 32.5	37.5- 40	40- 42.5	2.5- 5	7.5- 10	12.5- 15	12.5- 15	15- 17.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS216	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS216-030-1	EIP-SS216-030-2	EIP-SS216-038-1	EIP-SS216-040-1	EIP-SS217-003-1	EIP-SS217-008-1	EIP-SS217-013-1	EIP-SS217-013-2	EIP-SS217-015-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	30- 32.5	30- 32.5	37.5- 40	40- 42.5	2.5- 5	7.5- 10	12.5- 15	12.5- 15	15- 17.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS217-023-1	EIP-SS217-025-1	EIP-SS217-033-1	EIP-SS217-038-1	EIP-SS217-038-2	EIP-SS218-003-1	EIP-SS218-003-2	EIP-SS218S-005-1	EIP-SS218-008-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	22.5- 25	25- 27.5	32.5- 35	37.5- 40	37.5- 40	2.5- 5	2.5- 5	5- 7.5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	35.6127451 J	34.49451888 J	NA	221.1138015
1,1-DICHLOROETHANE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
1,1-DICHLOROETHENE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
1,2-DICHLOROETHANE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
CARBON TETRACHLORIDE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
CIS-1,2-DICHLOROETHENE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
TETRACHLOROETHENE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
TRANS-1,2-DICHLOROETHENE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
TRICHLOROETHYLENE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	412.5612745	679.7685749	NA	340.5447942
VINYL CHLORIDE	37.51465416 U	69.00584795 U	60.60606061 U	56.87203791 U	NA	55.14705882 U	51.15712546 U	NA	46.00484262 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	590 J, K
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
1,1-DICHLOROETHENE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS217-023-1	EIP-SS217-025-1	EIP-SS217-033-1	EIP-SS217-038-1	EIP-SS217-038-2	EIP-SS218-003-1	EIP-SS218-003-2	EIP-SS218S-005-1	EIP-SS218-008-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	22.5- 25	25- 27.5	32.5- 35	37.5- 40	37.5- 40	2.5- 5	2.5- 5	5- 7.5	7.5- 10
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	2.6 J	6 U	5.9 U	NA	NA	NA	6.1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.5 U	6 U	5.9 U	NA	NA	NA	6.1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	7.7	8.7	5.1 J	NA	NA	NA	2.6 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	12 U	12 U	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS217-023-1	EIP-SS217-025-1	EIP-SS217-033-1	EIP-SS217-038-1	EIP-SS217-038-2	EIP-SS218-003-1	EIP-SS218-003-2	EIP-SS218S-005-1	EIP-SS218-008-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	22.5- 25	25- 27.5	32.5- 35	37.5- 40	37.5- 40	2.5- 5	2.5- 5	5- 7.5	7.5- 10
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS217	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS217-023-1	EIP-SS217-025-1	EIP-SS217-033-1	EIP-SS217-038-1	EIP-SS217-038-2	EIP-SS218-003-1	EIP-SS218-003-2	EIP-SS218S-005-1	EIP-SS218-008-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	22.5- 25	25- 27.5	32.5- 35	37.5- 40	37.5- 40	2.5- 5	2.5- 5	5- 7.5	7.5- 10
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	0.000000091	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS218-010-1	EIP-SS218-013-1	EIP-SS218-015-1	EIP-SS218-018-1	EIP-SS218-020-1	EIP-SS218-023-1	EIP-SS218-025-1	EIP-SS256-000-1	EIP-SS256-005-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	20- 22.5	22.5- 25	25- 27.5	0- 5	5- 10
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	42.55319149 U	227.8890229	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	70.98475967	3159.680473
1,1-DICHLOROETHANE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	31.25443787 J
1,1-DICHLOROETHENE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	125.2544379
1,2-DICHLOROETHANE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
CARBON TETRACHLORIDE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	383.3491124
CIS-1,2-DICHLOROETHENE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
TETRACHLOROETHENE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
TRANS-1,2-DICHLOROETHENE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
TRICHLOROETHYLENE	145.5452128	1310.253317	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
VINYL CHLORIDE	42.55319149 U	59.10735826 U	52.39179954 U	56.87203791 U	44.57142857 U	NA	36.86635945 U	60.96131301 U	66.27218935 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5.2 J	NA	6 U	NA	5.8 U	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS218-010-1	EIP-SS218-013-1	EIP-SS218-015-1	EIP-SS218-018-1	EIP-SS218-020-1	EIP-SS218-023-1	EIP-SS218-025-1	EIP-SS256-000-1	EIP-SS256-005-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	20- 22.5	22.5- 25	25- 27.5	0- 5	5- 10
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	6.1 U	NA	6 U	NA	5.8 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	2.2 J	NA	2.8 J	NA	1.9 J	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	12 U	NA	12 U	NA	12 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS218-010-1	EIP-SS218-013-1	EIP-SS218-015-1	EIP-SS218-018-1	EIP-SS218-020-1	EIP-SS218-023-1	EIP-SS218-025-1	EIP-SS256-000-1	EIP-SS256-005-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	20- 22.5	22.5- 25	25- 27.5	0- 5	5- 10
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS218	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS218-010-1	EIP-SS218-013-1	EIP-SS218-015-1	EIP-SS218-018-1	EIP-SS218-020-1	EIP-SS218-023-1	EIP-SS218-025-1	EIP-SS256-000-1	EIP-SS256-005-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	20- 22.5	22.5- 25	25- 27.5	0- 5	5- 10
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-010-1	EIP-SS256-015-1	EIP-SS256-015-2	EIP-SS256-020-1	EIP-SS256-025-1	EIP-SS256-030-1	EIP-SS256-035-1	EIP-SS256-040-1	EIP-SS256-045-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 15	15- 20	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	2838.319815	52.99539171 U	49.65357968 U	36.11738149 U	53.039807 J	NA	NA	NA	NA
1,1-DICHLOROETHANE	119.0845886	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	55.86326767	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
TETRACHLOROETHENE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
TRICHLOROETHYLENE	194.438007	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
VINYL CHLORIDE	48.66743917 U	52.99539171 U	49.65357968 U	36.11738149 U	56.69481303 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-010-1	EIP-SS256-015-1	EIP-SS256-015-2	EIP-SS256-020-1	EIP-SS256-025-1	EIP-SS256-030-1	EIP-SS256-035-1	EIP-SS256-040-1	EIP-SS256-045-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 15	15- 20	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	0.73 J	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-010-1	EIP-SS256-015-1	EIP-SS256-015-2	EIP-SS256-020-1	EIP-SS256-025-1	EIP-SS256-030-1	EIP-SS256-035-1	EIP-SS256-040-1	EIP-SS256-045-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 15	15- 20	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
BENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOFORM	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TOLUENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 UJ	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-010-1	EIP-SS256-015-1	EIP-SS256-015-2	EIP-SS256-020-1	EIP-SS256-025-1	EIP-SS256-030-1	EIP-SS256-035-1	EIP-SS256-040-1	EIP-SS256-045-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 15	15- 20	15- 20	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-050-1	EIP-SS256-050-2	EIP-SS256-055-1	EIP-SS256-060-1	EIP-SS256-075-1	EIP-SS256-075-2	EIP-SS256-080-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	50- 55	50- 55	55- 60	60- 65	75- 80	75- 80	80- 85
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-050-1	EIP-SS256-050-2	EIP-SS256-055-1	EIP-SS256-060-1	EIP-SS256-075-1	EIP-SS256-075-2	EIP-SS256-080-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	50- 55	50- 55	55- 60	60- 65	75- 80	75- 80	80- 85
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	NA	5 UJ	5 UJ	5 U	5 UJ	5 U
1,2,4-TRICHLOROBENZENE	5 U	NA	5 UJ	5 UJ	5 U	5 UJ	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	NA	5 UJ	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	NA	5 UJ	5 UJ	5 U	5 UJ	5 U
1,2-DICHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	NA	5 U	5 U	5 U	5 U	5 U

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-050-1	EIP-SS256-050-2	EIP-SS256-055-1	EIP-SS256-060-1	EIP-SS256-075-1	EIP-SS256-075-2	EIP-SS256-080-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	50- 55	50- 55	55- 60	60- 65	75- 80	75- 80	80- 85
1,4-DICHLOROBENZENE	5 U	NA	5 UJ	5 UJ	5 U	5 UJ	5 U
1,4-DIOXANE	100 R	NA	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	NA	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	NA	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	NA	10 U	10 U	10 U	10 U	10 U
BENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	NA	5 UJ	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	NA	5 U	5 U	1.5 J	1.3 J	5 U
CARBON TETRACHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 U	NA	5 U	5 UJ	5 U	5 UJ	5 U
CHLORODIBROMOMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	NA	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 U	NA	5 UJ	5 UJ	5 U	5 UJ	5 U
METHYL ACETATE	5 U	NA	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	NA	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	NA	5 U	2.6 J	2.9 J	1.4 J	2.1 J
STYRENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	NA	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	NA	5 U	5 U	3.4 J	1 J	5 U
TOLUENE	5 U	NA	5 U	5 J	5.5 J	2.7 J	4.5 J
TRANS-1,2-DICHLOROETHENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	NA	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	NA	5 U	5 U	1.5 J	0.59 J	5 U
TRICHLOROFLUOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	6.98	7.81	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	1.2	1.1	NA	NA	NA	NA	NA

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Table 5E
Soil Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256	EIP-SS256
Property:	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-SS256-050-1	EIP-SS256-050-2	EIP-SS256-055-1	EIP-SS256-060-1	EIP-SS256-075-1	EIP-SS256-075-2	EIP-SS256-080-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	50- 55	50- 55	55- 60	60- 65	75- 80	75- 80	80- 85
Grain Size (%)							
SIEVE #004	28.5 *	31.7 *	NA	NA	NA	NA	NA
SIEVE #010	10.9	13.3	NA	NA	NA	NA	NA
SIEVE #035	24.7 *	26 *	NA	NA	NA	NA	NA
SIEVE #200	21.4	18.7	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.55 *	0.38 *	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	14.6	10.3	NA	NA	NA	NA	NA
CEC							
CEC (meq/100g)	8.2	9.7	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	10 U	10 U	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1070	1360	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	337	350	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	250 U	250 U	NA	NA	NA	NA	NA
ORP (mv)	429.7	418	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS014	EIP-SS014	EIP-SS014	EIP-SS014
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS013-003-1	EIP-SS013-003-2	EIP-SS013-005-1	EIP-SS013-005-2	EIP-SS013-010-1	EIP-SS014-002-1	EIP-SS014-006-1	EIP-SS014-008-1	EIP-SS014-012-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2- 4	6- 8	8- 10	12- 14
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
1,1-DICHLOROETHANE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
1,1-DICHLOROETHENE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
1,2-DICHLOROETHANE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
CARBON TETRACHLORIDE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
CIS-1,2-DICHLOROETHENE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
TETRACHLOROETHENE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
TRANS-1,2-DICHLOROETHENE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
TRICHLOROETHYLENE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
VINYL CHLORIDE	40.52443385 U	41.96642686 U	63.24582339 U	43.89086595 U	44.33497537 U	29.78235968 U	53.46294046 U	44.13472706 U	60.42654028 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	25 U	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	10 U	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	10 U	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	25 U	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	25 U	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	50 U	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	10 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	5 U	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	10 UJ	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS014	EIP-SS014	EIP-SS014	EIP-SS014
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS013-003-1	EIP-SS013-003-2	EIP-SS013-005-1	EIP-SS013-005-2	EIP-SS013-010-1	EIP-SS014-002-1	EIP-SS014-006-1	EIP-SS014-008-1	EIP-SS014-012-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs)	2.5- 5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2- 4	6- 8	8- 10	12- 14
CARBON DISULFIDE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	10 UJ	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	10 UJ	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	10 UJ	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	10 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	5 UJ	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	10 UJ	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	10 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS014	EIP-SS014	EIP-SS014	EIP-SS014
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS013-003-1	EIP-SS013-003-2	EIP-SS013-005-1	EIP-SS013-005-2	EIP-SS013-010-1	EIP-SS014-002-1	EIP-SS014-006-1	EIP-SS014-008-1	EIP-SS014-012-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2- 4	6- 8	8- 10	12- 14
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS013	EIP-SS014	EIP-SS014	EIP-SS014	EIP-SS014
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS013-003-1	EIP-SS013-003-2	EIP-SS013-005-1	EIP-SS013-005-2	EIP-SS013-010-1	EIP-SS014-002-1	EIP-SS014-006-1	EIP-SS014-008-1	EIP-SS014-012-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	5- 7.5	10- 12.5	2- 4	6- 8	8- 10	12- 14
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS016
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS015-003-1	EIP-SS015-005-1	EIP-SS015-013-1	EIP-SS015-018-1	EIP-SS015-023-1	EIP-SS015-025-1	EIP-SS015-033-1	EIP-SS015-038-1	EIP-SS016-000-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40	0- 2
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
1,1-DICHLOROETHANE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
1,1-DICHLOROETHENE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
1,2-DICHLOROETHANE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
CARBON TETRACHLORIDE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
CIS-1,2-DICHLOROETHENE	27.61795167 U	66.02339181	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
TETRACHLOROETHENE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
TRANS-1,2-DICHLOROETHENE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
TRICHLOROETHYLENE	95035.59264	317180.5263	54.82717521 U	30.33180778 J	40.86538462 U	79.57647059	71.08433735 U	63.93244873 U	56.51672434 U
VINYL CHLORIDE	27.61795167 U	52.63157895 U	54.82717521 U	53.77574371 U	40.86538462 U	63.52941176 U	71.08433735 U	63.93244873 U	56.51672434 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS016
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS015-003-1	EIP-SS015-005-1	EIP-SS015-013-1	EIP-SS015-018-1	EIP-SS015-023-1	EIP-SS015-025-1	EIP-SS015-033-1	EIP-SS015-038-1	EIP-SS016-000-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40	0- 2
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS016
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS015-003-1	EIP-SS015-005-1	EIP-SS015-013-1	EIP-SS015-018-1	EIP-SS015-023-1	EIP-SS015-025-1	EIP-SS015-033-1	EIP-SS015-038-1	EIP-SS016-000-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40	0- 2
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS015	EIP-SS016
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS015-003-1	EIP-SS015-005-1	EIP-SS015-013-1	EIP-SS015-018-1	EIP-SS015-023-1	EIP-SS015-025-1	EIP-SS015-033-1	EIP-SS015-038-1	EIP-SS016-000-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	12.5- 15	17.5- 20	22.5- 25	25- 27.5	32.5- 35	37.5- 40	0- 2
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS017	EIP-SS017	EIP-SS017
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS016-006-1	EIP-SS016-006-2	EIP-SS016-010-1	EIP-SS016-012-1	EIP-SS016-018-1	EIP-SS016-020-1	EIP-SS017-003-1	EIP-SS017-005-1	EIP-SS017-010-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	6- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2.5- 5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
1,1-DICHLOROETHANE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
1,1-DICHLOROETHENE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
1,2-DICHLOROETHANE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
CARBON TETRACHLORIDE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
CIS-1,2-DICHLOROETHENE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
TETRACHLOROETHENE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
TRANS-1,2-DICHLOROETHENE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
TRICHLOROETHYLENE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	121510.8089	254899.9648	2213.167849
VINYL CHLORIDE	58.41121495 U	45.88235294 U	46.48390942 U	22.84263959 U	54.58768873 U	47.6744186 U	60.96131301 U	56.33802817 U	30.73286052 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	25 U	25 U	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	10 U	10 U	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	10 U	10 U	NA
ACETONE	NA	NA	NA	NA	NA	NA	25 U	25 U	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	25 U	25 U	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	50 U	50 U	NA
BENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	10 U	10 U	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	390	5 U	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	10 UJ	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS017	EIP-SS017	EIP-SS017
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS016-006-1	EIP-SS016-006-2	EIP-SS016-010-1	EIP-SS016-012-1	EIP-SS016-018-1	EIP-SS016-020-1	EIP-SS017-003-1	EIP-SS017-005-1	EIP-SS017-010-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	6- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2.5- 5	5- 7.5	10- 12.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	10 UJ	10 UJ	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	10 UJ	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	10 UJ	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	10 U	10 U	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
STYRENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	40000	75000	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	10 UJ	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	10 U	10 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS017	EIP-SS017	EIP-SS017
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS016-006-1	EIP-SS016-006-2	EIP-SS016-010-1	EIP-SS016-012-1	EIP-SS016-018-1	EIP-SS016-020-1	EIP-SS017-003-1	EIP-SS017-005-1	EIP-SS017-010-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	6- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2.5- 5	5- 7.5	10- 12.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS016	EIP-SS017	EIP-SS017	EIP-SS017
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS016-006-1	EIP-SS016-006-2	EIP-SS016-010-1	EIP-SS016-012-1	EIP-SS016-018-1	EIP-SS016-020-1	EIP-SS017-003-1	EIP-SS017-005-1	EIP-SS017-010-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	6- 8	6- 8	10- 12	12- 14	18- 20	20- 22	2.5- 5	5- 7.5	10- 12.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS017	EIP-SS017	EIP-SS017	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS017-018-1	EIP-SS017-023-1	EIP-SS017-028-1	EIP-SS018-002-1	EIP-SS018-006-1	EIP-SS018-008-1	EIP-SS018-014-1	EIP-SS018-016-1	EIP-SS018-022-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
1,1-DICHLOROETHANE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
1,1-DICHLOROETHENE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
1,2-DICHLOROETHANE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
CARBON TETRACHLORIDE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
CIS-1,2-DICHLOROETHENE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
TETRACHLOROETHENE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
TRANS-1,2-DICHLOROETHENE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
TRICHLOROETHYLENE	66.52226233	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	97.93814433	35.92814371 U	21.42857143 U
VINYL CHLORIDE	26.47412756 U	41.03165299 U	56.24296963 U	34.84320557 U	44.93087558 U	20.80924855 U	27.49140893 U	35.92814371 U	21.42857143 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS017	EIP-SS017	EIP-SS017	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS017-018-1	EIP-SS017-023-1	EIP-SS017-028-1	EIP-SS018-002-1	EIP-SS018-006-1	EIP-SS018-008-1	EIP-SS018-014-1	EIP-SS018-016-1	EIP-SS018-022-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS017	EIP-SS017	EIP-SS017	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS017-018-1	EIP-SS017-023-1	EIP-SS017-028-1	EIP-SS018-002-1	EIP-SS018-006-1	EIP-SS018-008-1	EIP-SS018-014-1	EIP-SS018-016-1	EIP-SS018-022-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS017	EIP-SS017	EIP-SS017	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018	EIP-SS018
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS017-018-1	EIP-SS017-023-1	EIP-SS017-028-1	EIP-SS018-002-1	EIP-SS018-006-1	EIP-SS018-008-1	EIP-SS018-014-1	EIP-SS018-016-1	EIP-SS018-022-1
Sample Date	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006	11/13/2006
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	6- 8	8- 10	14- 16	16- 18	22- 24
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS020
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS019-003-1	EIP-SS019-005-1	EIP-SS019-008-1	EIP-SS019-010-1	EIP-SS019-013-1	EIP-SS020-003-1	EIP-SS020-005-1	EIP-SS020-005-2	EIP-SS020-013-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	5- 7.5	12.5- 15
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
1,1-DICHLOROETHANE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
1,1-DICHLOROETHENE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
1,2-DICHLOROETHANE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
CARBON TETRACHLORIDE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
CIS-1,2-DICHLOROETHENE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
TETRACHLOROETHENE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
TRANS-1,2-DICHLOROETHENE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
TRICHLOROETHYLENE	2029.449541	910.5317919	45.92901879 U	56.38665132 U	36.40500569 U	2201.957295	2154.038232	1175.202952	49.18032787 U
VINYL CHLORIDE	55.04587156 U	50.86705202 U	45.92901879 U	56.38665132 U	36.40500569 U	47.44958482 U	52.56869773 U	39.3603936 U	49.18032787 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	2.1 J	NA	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	5 UJ	NA	5 UJ	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	2.7 J	NA	5 U	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
2-BUTANONE	NA	25 U	NA	9.8 J	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
2-HEXANONE	NA	10 U	NA	10 U	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
4-NITROANILINE	NA	10 U	NA	10 UJ	NA	NA	NA	NA	NA
ACETONE	NA	67	NA	60	NA	NA	NA	NA	NA
ACROLEIN	NA	12 J	NA	25 U	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	50 U	NA	50 U	NA	NA	NA	NA	NA
BENZENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
BROMOBENZENE	NA	10 U	NA	10 UJ	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
BROMOFORM	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
BROMOMETHANE	NA	10 UJ	NA	10 UJ	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS020
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS019-003-1	EIP-SS019-005-1	EIP-SS019-008-1	EIP-SS019-010-1	EIP-SS019-013-1	EIP-SS020-003-1	EIP-SS020-005-1	EIP-SS020-005-2	EIP-SS020-013-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs)	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	5- 7.5	12.5- 15
CARBON DISULFIDE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
CHLOROETHANE	NA	10 UJ	NA	10 UJ	NA	NA	NA	NA	NA
CHLOROFORM	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	10 UJ	NA	10 UJ	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	10 UJ	NA	10 UJ	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	10 U	NA	10 U	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
NAPHTHALENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	5 U	NA	5 R	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
O-XYLENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
STYRENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	5 U	NA	5 UJ	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
TOLUENE	NA	2.6 J	NA	5 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	5 U	NA	5 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	1500	NA	34	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	10 UJ	NA	10 UJ	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	10 U	NA	10 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS020
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS019-003-1	EIP-SS019-005-1	EIP-SS019-008-1	EIP-SS019-010-1	EIP-SS019-013-1	EIP-SS020-003-1	EIP-SS020-005-1	EIP-SS020-005-2	EIP-SS020-013-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	5- 7.5	12.5- 15
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS019	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS020
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS019-003-1	EIP-SS019-005-1	EIP-SS019-008-1	EIP-SS019-010-1	EIP-SS019-013-1	EIP-SS020-003-1	EIP-SS020-005-1	EIP-SS020-005-2	EIP-SS020-013-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	5- 7.5	12.5- 15
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result, Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS020-013-2	EIP-SS020-018-1	EIP-SS020-023-1	EIP-SS021-003-1	EIP-SS021-008-1	EIP-SS021-013-1	EIP-SS021-015-1	EIP-SS021-020-1	EIP-SS021-025-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	2.5- 5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
1,1-DICHLOROETHANE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
1,1-DICHLOROETHENE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
1,2-DICHLOROETHANE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
CARBON TETRACHLORIDE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
CIS-1,2-DICHLOROETHENE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
TETRACHLOROETHENE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
TRANS-1,2-DICHLOROETHENE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
TRICHLOROETHYLENE	52.81285878 U	43.40253749 J	70.23809524 U	74331.1007	73998.7309	4995.535714	250.5076741	65.66820276 U	60.46511628 U
VINYL CHLORIDE	52.81285878 U	43.82929642 U	70.23809524 U	42.15456674 U	49.35370153 U	55.95238095 U	51.94805195 U	65.66820276 U	60.46511628 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	14	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	25 U	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	10 U	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	10 U	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	71	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	16 J	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	50 U	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	2.2 J	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	10 U	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	5 U	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	10 UJ	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS020-013-2	EIP-SS020-018-1	EIP-SS020-023-1	EIP-SS021-003-1	EIP-SS021-008-1	EIP-SS021-013-1	EIP-SS021-015-1	EIP-SS021-020-1	EIP-SS021-025-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	2.5- 5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5
CARBON DISULFIDE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	10 UJ	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	5 U	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	3.3 J	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	10 U	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	5 UJ	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	2.8 J	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	3.3 J	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	35000	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	10 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS020-013-2	EIP-SS020-018-1	EIP-SS020-023-1	EIP-SS021-003-1	EIP-SS021-008-1	EIP-SS021-013-1	EIP-SS021-015-1	EIP-SS021-020-1	EIP-SS021-025-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	2.5- 5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS020	EIP-SS020	EIP-SS020	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021	EIP-SS021
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS020-013-2	EIP-SS020-018-1	EIP-SS020-023-1	EIP-SS021-003-1	EIP-SS021-008-1	EIP-SS021-013-1	EIP-SS021-015-1	EIP-SS021-020-1	EIP-SS021-025-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	12.5- 15	17.5- 20	22.5- 25	2.5- 5	7.5- 10	12.5- 15	15- 17.5	20- 22.5	25- 27.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS021	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS023	EIP-SS023	EIP-SS023	EIP-SS023
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS021-033-1	EIP-SS022-003-1	EIP-SS022-005-1	EIP-SS022-010-1	EIP-SS022-010-2	EIP-SS023-003-1	EIP-SS023-003-2	EIP-SS023-008-1	EIP-SS023-010-1
Sample Date	11/14/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	32.5- 35	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
1,1-DICHLOROETHANE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
1,1-DICHLOROETHENE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
1,2-DICHLOROETHANE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
CARBON TETRACHLORIDE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
CIS-1,2-DICHLOROETHENE	90.8032596 U	53.74434389 J	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
TETRACHLOROETHENE	90.8032596 U	34.3438914 J	30.99421965 J	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
TRANS-1,2-DICHLOROETHENE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
TRICHLOROETHYLENE	90.8032596 U	4328.710407	12914.86705	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
VINYL CHLORIDE	90.8032596 U	63.34841629 U	62.42774566 U	48.26038159 U	49.77375566 U	52.81690141 U	53.86416862 U	54.91990847 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
1,1,1-TRICHLOROETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
1,1,2-TRICHLOROETHANE	NA	5 U	5	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROPROPENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
1,2,3-TRICHLOROPROPANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,2,4-TRICHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
1,2,4-TRIMETHYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
1,2-DIBROMOETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
1,2-DICHLOROETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROPROPANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,3,5-TRIMETHYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
1,3-DICHLOROPROPANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
1,4-DICHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
2,2-DICHLOROPROPANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
2-BUTANONE	NA	25 U	25 U	NA	NA	NA	NA	8.1 J	25 U
2-CHLOROTOLUENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
2-HEXANONE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U
4-CHLOROTOLUENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
4-NITROANILINE	NA	10 U	10 U	NA	NA	NA	NA	10 UJ	10 U
ACETONE	NA	19 J	25 U	NA	NA	NA	NA	3.4 J	25 U
ACROLEIN	NA	25 U	17 J	NA	NA	NA	NA	12 J	7.9 J
ACRYLONITRILE	NA	50 U	50 U	NA	NA	NA	NA	50 U	50 U
BENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
BROMOBENZENE	NA	10 U	10 U	NA	NA	NA	NA	10 UJ	10 U
BROMOCHLOROMETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
BROMODICHLOROMETHANE	NA	5 U	71	NA	NA	NA	NA	5 U	5 U
BROMOFORM	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
BROMOMETHANE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS021	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS023	EIP-SS023	EIP-SS023	EIP-SS023
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS021-033-1	EIP-SS022-003-1	EIP-SS022-005-1	EIP-SS022-010-1	EIP-SS022-010-2	EIP-SS023-003-1	EIP-SS023-003-2	EIP-SS023-008-1	EIP-SS023-010-1
Sample Date	11/14/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	32.5- 35	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5
CARBON DISULFIDE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
CARBON TETRACHLORIDE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
CHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
CHLORODIBROMOMETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
CHLOROETHANE	NA	10 UJ	10 UJ	NA	NA	NA	NA	10 UJ	10 UJ
CHLOROFORM	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
CHLOROMETHANE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U
CIS-1,2-DICHLOROETHENE	NA	14	6.9	NA	NA	NA	NA	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
DIBROMOMETHANE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U
ETHYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
HEXACHLOROBUTADIENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
ISOPROPYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
M-DICHLOROBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
METHYL ISOBUTYL KETONE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U
METHYLENE CHLORIDE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
NAPHTHALENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
N-BUTYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 UJ
N-PROPYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
O-XYLENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
P-ISOPROPYLTOLUENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
SEC-BUTYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
STYRENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
TERT-BUTYLBENZENE	NA	5 U	5 U	NA	NA	NA	NA	5 UJ	5 U
TETRACHLOROETHENE	NA	19	11	NA	NA	NA	NA	5 U	5 U
TOLUENE	NA	5 U	5 U	NA	NA	NA	NA	2.1 J	5 U
TRANS-1,2-DICHLOROETHENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	5 U	5 U	NA	NA	NA	NA	5 U	5 U
TRICHLOROETHYLENE	NA	6400	33000	NA	NA	NA	NA	15	4.8 J
TRICHLOROFLUOROMETHANE	NA	10 UJ	10 UJ	NA	NA	NA	NA	10 UJ	10 UJ
VINYL CHLORIDE	NA	10 U	10 U	NA	NA	NA	NA	10 U	10 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS021	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS023	EIP-SS023	EIP-SS023	EIP-SS023
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS021-033-1	EIP-SS022-003-1	EIP-SS022-005-1	EIP-SS022-010-1	EIP-SS022-010-2	EIP-SS023-003-1	EIP-SS023-003-2	EIP-SS023-008-1	EIP-SS023-010-1
Sample Date	11/14/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	32.5- 35	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS021	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS022	EIP-SS023	EIP-SS023	EIP-SS023	EIP-SS023
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS021-033-1	EIP-SS022-003-1	EIP-SS022-005-1	EIP-SS022-010-1	EIP-SS022-010-2	EIP-SS023-003-1	EIP-SS023-003-2	EIP-SS023-008-1	EIP-SS023-010-1
Sample Date	11/14/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	32.5- 35	2.5- 5	5- 7.5	10- 12.5	10- 12.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS023	EIP-SS023	EIP-SS024	EIP-SS024	EIP-SS024	EIP-SS222	EIP-SS222	EIP-SS222	EIP-SS222
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS023-010-2	EIP-SS023-013-1	EIP-SS024-003-1	EIP-SS024-008-1	EIP-SS024-010-1	EIP-SS222-000-1	EIP-SS222-002-1	EIP-SS222-004-1	EIP-SS222-006-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	0- 2	2- 4	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
1,1-DICHLOROETHANE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
1,1-DICHLOROETHENE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
1,2-DICHLOROETHANE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
CARBON TETRACHLORIDE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
CIS-1,2-DICHLOROETHENE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	165.7219973	1311.897555	2297.756041	1697.197674
TETRACHLOROETHENE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	56.38665132 U	58.13953488 U
TRANS-1,2-DICHLOROETHENE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	196.4672037	192.7325581
TRICHLOROETHYLENE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	86.55870445	543.2712456	859.3095512	271.2906977
VINYL CHLORIDE	NA	89.72845336 U	32.40740741 U	88.37209302 U	87.55760369 U	52.63157895 U	75.669383 U	146.6743383	487.2674419
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	2.3 J	NA	NA	NA	5 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
1,1-DICHLOROETHENE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
1,1-DICHLOROPROPENE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
1,2-DICHLOROPROPANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
1,3-DICHLOROPROPANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
2,2-DICHLOROPROPANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
2-BUTANONE	25 U	NA	NA	NA	25 U	NA	NA	NA	NA
2-CHLOROTOLUENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
2-HEXANONE	10 U	NA	NA	NA	10 U	NA	NA	NA	NA
4-CHLOROTOLUENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
4-NITROANILINE	10 U	NA	NA	NA	10 UJ	NA	NA	NA	NA
ACETONE	32	NA	NA	NA	50	NA	NA	NA	NA
ACROLEIN	25 U	NA	NA	NA	25 U	NA	NA	NA	NA
ACRYLONITRILE	50 U	NA	NA	NA	50 U	NA	NA	NA	NA
BENZENE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
BROMOBENZENE	10 U	NA	NA	NA	10 UJ	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
BROMOFORM	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
BROMOMETHANE	10 U	NA	NA	NA	10 U	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS023	EIP-SS023	EIP-SS024	EIP-SS024	EIP-SS024	EIP-SS222	EIP-SS222	EIP-SS222	EIP-SS222
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS023-010-2	EIP-SS023-013-1	EIP-SS024-003-1	EIP-SS024-008-1	EIP-SS024-010-1	EIP-SS222-000-1	EIP-SS222-002-1	EIP-SS222-004-1	EIP-SS222-006-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	0- 2	2- 4	4- 6	6- 8
CARBON DISULFIDE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
CHLOROBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
CHLOROETHANE	10 UJ	NA	NA	NA	10 UJ	NA	NA	NA	NA
CHLOROFORM	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
CHLOROMETHANE	10 U	NA	NA	NA	10 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	5 U	NA	3700 J	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
DIBROMOMETHANE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	10 U	NA	NA	NA	10 U	NA	NA	NA	NA
ETHYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
HEXACHLOROBUTADIENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	NA	NA	NA	10 U	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
NAPHTHALENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
N-BUTYLBENZENE	5 UJ	NA	NA	NA	5 R	NA	NA	NA	NA
N-PROPYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
O-XYLENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
SEC-BUTYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
STYRENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
TERT-BUTYLBENZENE	5 U	NA	NA	NA	5 UJ	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	NA	NA	NA	5 U	NA	6.1 U	NA	NA
TOLUENE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	5 U	NA	31	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	5 U	NA	NA	NA	NA
TRICHLOROETHYLENE	3.4 J	NA	NA	NA	3 J	NA	1800 J	NA	NA
TRICHLOROFLUOROMETHANE	10 UJ	NA	NA	NA	10 UJ	NA	NA	NA	NA
VINYL CHLORIDE	10 U	NA	NA	NA	10 U	NA	37	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS023	EIP-SS023	EIP-SS024	EIP-SS024	EIP-SS024	EIP-SS222	EIP-SS222	EIP-SS222	EIP-SS222
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS023-010-2	EIP-SS023-013-1	EIP-SS024-003-1	EIP-SS024-008-1	EIP-SS024-010-1	EIP-SS222-000-1	EIP-SS222-002-1	EIP-SS222-004-1	EIP-SS222-006-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	0- 2	2- 4	4- 6	6- 8
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS023	EIP-SS023	EIP-SS024	EIP-SS024	EIP-SS024	EIP-SS222	EIP-SS222	EIP-SS222	EIP-SS222
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS023-010-2	EIP-SS023-013-1	EIP-SS024-003-1	EIP-SS024-008-1	EIP-SS024-010-1	EIP-SS222-000-1	EIP-SS222-002-1	EIP-SS222-004-1	EIP-SS222-006-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	0- 2	2- 4	4- 6	6- 8
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratoty Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS222	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS224	EIP-SS224	EIP-SS224
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS222-008-1	EIP-SS223-000-1	EIP-SS223-002-1	EIP-SS223-002-2	EIP-SS223-004-1	EIP-SS223-006-1	EIP-SS224-000-1	EIP-SS224-000-2	EIP-SS224-002-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	8- 10	0- 2	2- 4	2- 4	4- 6	6- 8	0- 2	0- 2	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
1,1-DICHLOROETHANE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
1,1-DICHLOROETHENE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
1,2-DICHLOROETHANE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
CARBON TETRACHLORIDE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
CIS-1,2-DICHLOROETHENE	50.65909091	916.9843185	921.6921269	966.1893491	1162.412993	302.8735632	46.06060606 U	41.90919674 U	102.5419664
TETRACHLOROETHENE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
TRANS-1,2-DICHLOROETHENE	44.31818182 U	59.10735826 U	49.35370153 U	47.33727811 U	75.40603248 U	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
TRICHLOROETHYLENE	62.84090909	1947.949337	26023.87779	25196.01183	30480.73086	197497.4598	151.9757576	102.8055879	35.83932854 J
VINYL CHLORIDE	56.67045455	52.44873341 J	240.9518214	129.3846154	29.35034803 J	52.87356322 U	46.06060606 U	41.90919674 U	39.56834532 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA	6.2 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA	6.2 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	NA	6.2 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	NA	6.2 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS222	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS224	EIP-SS224	EIP-SS224
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS222-008-1	EIP-SS223-000-1	EIP-SS223-002-1	EIP-SS223-002-2	EIP-SS223-004-1	EIP-SS223-006-1	EIP-SS224-000-1	EIP-SS224-000-2	EIP-SS224-002-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	8- 10	0- 2	2- 4	2- 4	4- 6	6- 8	0- 2	0- 2	2- 4
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.9 U	NA	NA	NA	6.2 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	700 K	NA	NA	NA	51
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	22	NA	NA	NA	6.2 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	9.1	NA	NA	NA	6.2 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	25000 J	NA	NA	NA	19
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	35	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS222	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS224	EIP-SS224	EIP-SS224
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS222-008-1	EIP-SS223-000-1	EIP-SS223-002-1	EIP-SS223-002-2	EIP-SS223-004-1	EIP-SS223-006-1	EIP-SS224-000-1	EIP-SS224-000-2	EIP-SS224-002-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	8- 10	0- 2	2- 4	2- 4	4- 6	6- 8	0- 2	0- 2	2- 4
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS222	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS223	EIP-SS224	EIP-SS224	EIP-SS224
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS222-008-1	EIP-SS223-000-1	EIP-SS223-002-1	EIP-SS223-002-2	EIP-SS223-004-1	EIP-SS223-006-1	EIP-SS224-000-1	EIP-SS224-000-2	EIP-SS224-002-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007	1/9/2007
Sample Depth (ft bgs):	8- 10	0- 2	2- 4	2- 4	4- 6	6- 8	0- 2	0- 2	2- 4
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS224	EIP-SS224	EIP-SS224	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS224-004-1	EIP-SS224-006-1	EIP-SS224-008-1	EIP-SS237-000-1	EIP-SS237-008-1	EIP-SS237-013-1	EIP-SS237-018-1	EIP-SS237-020-1	EIP-SS237-025-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	25- 27.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	276.8309859	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	61.03286385 U	49.58677686 U	44.49648712 U	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS224	EIP-SS224	EIP-SS224	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS224-004-1	EIP-SS224-006-1	EIP-SS224-008-1	EIP-SS237-000-1	EIP-SS237-008-1	EIP-SS237-013-1	EIP-SS237-018-1	EIP-SS237-020-1	EIP-SS237-025-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	25- 27.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROPROPANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ

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5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS224	EIP-SS224	EIP-SS224	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS224-004-1	EIP-SS224-006-1	EIP-SS224-008-1	EIP-SS237-000-1	EIP-SS237-008-1	EIP-SS237-013-1	EIP-SS237-018-1	EIP-SS237-020-1	EIP-SS237-025-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	25- 27.5
1,4-DICHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	NA	NA	NA	100 U	100 U	100 U	100 U	100 R	100 R
2-BUTANONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMOCHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMODICHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMOFORM	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMOMETHANE	NA	NA	NA	5 UJ	5 UJ	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
CHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
CHLORODIBROMOMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
CHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
CHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
CYCLOHEXANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
DICHLORODIFLUOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
ISOPROPYLBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
M,P-XYLENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
M-DICHLOROBENZENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
METHYL ACETATE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
METHYL ISOBUTYL KETONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
METHYLENE CHLORIDE	NA	NA	NA	18 J	23	5 U	5 U	5 U	5 UJ
O-XYLENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
STYRENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
TERT-BUTYL METHYL ETHER	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
TETRACHLOROETHENE	NA	NA	NA	1.4 J	5 U	5 U	5 U	5 U	5 UJ
TOLUENE	NA	NA	NA	5 U	0.67 J	5 U	5 U	5 U	5 UJ
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
TRICHLOROETHYLENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
TRICHLOROFLUOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 UJ
VINYL CHLORIDE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS224	EIP-SS224	EIP-SS224	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS224-004-1	EIP-SS224-006-1	EIP-SS224-008-1	EIP-SS237-000-1	EIP-SS237-008-1	EIP-SS237-013-1	EIP-SS237-018-1	EIP-SS237-020-1	EIP-SS237-025-1
Sample Date	1/9/2007	1/9/2007	1/9/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	25- 27.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS237-030-1	EIP-SS237-038-1	EIP-SS237-043-1	EIP-SS237-048-1	EIP-SS238-002-1	EIP-SS238-004-1	EIP-SS238-010-1	EIP-SS238-012-1	EIP-SS238-018-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	30-32.5	37.5-40	42.5-45	47.5-50	2- 4	4- 6	10- 12	12- 14	18- 20
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
TETRACHLOROETHENE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
TRICHLOROETHYLENE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
VINYL CHLORIDE	NA	NA	NA	NA	41.04477612 U	62.35294118 U	42.50295159 U	NR	51.90311419 U
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS237-030-1	EIP-SS237-038-1	EIP-SS237-043-1	EIP-SS237-048-1	EIP-SS238-002-1	EIP-SS238-004-1	EIP-SS238-010-1	EIP-SS238-012-1	EIP-SS238-018-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs)	30-32.5	37.5-40	42.5-45	47.5-50	2- 4	4- 6	10- 12	12- 14	18- 20
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 UJ	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 R	5 U	5 R	5 R	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS237-030-1	EIP-SS237-038-1	EIP-SS237-043-1	EIP-SS237-048-1	EIP-SS238-002-1	EIP-SS238-004-1	EIP-SS238-010-1	EIP-SS238-012-1	EIP-SS238-018-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	30-32.5	37.5-40	42.5-45	47.5-50	2- 4	4- 6	10- 12	12- 14	18- 20
1,4-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,4-DIOXANE	100 U	100 R	100 U	100 U	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
ACETONE	13	10 U	13	11 J	NA	NA	NA	NA	NA
BENZENE	5 UJ	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMOFORM	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CARBON DISULFIDE	1.8 J	2.5 J	3.2 J	3.8 J	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 UJ	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	0.45 J	5 U	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	1.8 J	1.2 J	1.4 J	1.1 J	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
TOLUENE	5 UJ	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 UJ	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 UJ	5 U	5 UJ	5 UJ	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS237	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS237-030-1	EIP-SS237-038-1	EIP-SS237-043-1	EIP-SS237-048-1	EIP-SS238-002-1	EIP-SS238-004-1	EIP-SS238-010-1	EIP-SS238-012-1	EIP-SS238-018-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	30-32.5	37.5-40	42.5-45	47.5-50	2- 4	4- 6	10- 12	12- 14	18- 20
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS239	EIP-SS239	EIP-SS239	EIP-SS239
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS238-020-1	EIP-SS238-024-1	EIP-SS238-028-1	EIP-SS238-032-1	EIP-SS238-038-1	EIP-SS239-003-1	EIP-SS239-005-1	EIP-SS239-013-1	EIP-SS239-015-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	20-22	24-26	28-30	32-34	38-40	2.5- 5	5- 7.5	12.5- 15	15- 17.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS239	EIP-SS239	EIP-SS239	EIP-SS239
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS238-020-1	EIP-SS238-024-1	EIP-SS238-028-1	EIP-SS238-032-1	EIP-SS238-038-1	EIP-SS239-003-1	EIP-SS239-005-1	EIP-SS239-013-1	EIP-SS239-015-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	20-22	24-26	28-30	32-34	38-40	2.5- 5	5- 7.5	12.5- 15	15- 17.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 UJ	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 R	5 U	5 R	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U

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5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS239	EIP-SS239	EIP-SS239	EIP-SS239
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS238-020-1	EIP-SS238-024-1	EIP-SS238-028-1	EIP-SS238-032-1	EIP-SS238-038-1	EIP-SS239-003-1	EIP-SS239-005-1	EIP-SS239-013-1	EIP-SS239-015-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	20-22	24-26	28-30	32-34	38-40	2.5- 5	5- 7.5	12.5- 15	15- 17.5
1,4-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 U	100 R	100 U	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	32	10 U	16	7.4 J	10 U	10 U	10 U	10 U
BENZENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	4.9 J	7.5	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	0.51 J	0.62 J	0.39 J	0.46 J	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	1.6 J	2.8 J	1.8 J	2.4 J	2.5 J	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS238	EIP-SS239	EIP-SS239	EIP-SS239	EIP-SS239
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS238-020-1	EIP-SS238-024-1	EIP-SS238-028-1	EIP-SS238-032-1	EIP-SS238-038-1	EIP-SS239-003-1	EIP-SS239-005-1	EIP-SS239-013-1	EIP-SS239-015-1
Sample Date	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007	1/16/2007
Sample Depth (ft bgs):	20-22	24-26	28-30	32-34	38-40	2.5- 5	5- 7.5	12.5- 15	15- 17.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS239	EIP-SS239	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS239-020-1	EIP-SS239-025-1	EIP-SS240-003-1	EIP-SS240-003-2	EIP-SS240-008-1	EIP-SS240-010-1	EIP-SS240-010-2	EIP-SS240-015-1	EIP-SS240-019-1
Sample Date	1/16/2007	1/16/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	20-22.5	25-27.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	15- 17.5	19- 21.5
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS239	EIP-SS239	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS239-020-1	EIP-SS239-025-1	EIP-SS240-003-1	EIP-SS240-003-2	EIP-SS240-008-1	EIP-SS240-010-1	EIP-SS240-010-2	EIP-SS240-015-1	EIP-SS240-019-1
Sample Date	1/16/2007	1/16/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	20-22.5	25-27.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	15- 17.5	19- 21.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 U	5.7 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	11 UJ	11 UJ	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	12	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-DIBROMOETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-DICHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,2-DICHLOROPROPANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS239	EIP-SS239	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS239-020-1	EIP-SS239-025-1	EIP-SS240-003-1	EIP-SS240-003-2	EIP-SS240-008-1	EIP-SS240-010-1	EIP-SS240-010-2	EIP-SS240-015-1	EIP-SS240-019-1
Sample Date	1/16/2007	1/16/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	20-22.5	25-27.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	15- 17.5	19- 21.5
1,4-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	NA	100 R	NA
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	NA	10 U	NA
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	NA	10 U	NA
ACETONE	10 U	15	10 U	10 U	10 U	10 U	NA	10 U	NA
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
BROMODICHLOROMETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CARBON DISULFIDE	5 U	2.3 J	5 U	5 U	5 U	5 U	NA	5 U	NA
CARBON TETRACHLORIDE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
CYCLOHEXANE	5 UJ	0.51 J	5 U	5 U	5 U	5 U	NA	5 U	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
ETHYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
M,P-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
M-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
METHYL ACETATE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	NA	10 U	NA
METHYLCYCLOHEXANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
METHYLENE CHLORIDE	1.3 J	1.3 J	5 U	5 U	5 U	5 U	NA	5 U	NA
O-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TERT-BUTYL METHYL ETHER	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TETRACHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TOLUENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TRICHLOROETHYLENE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
TRICHLOROFLUOROMETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	NA	5 U	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS239	EIP-SS239	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS239-020-1	EIP-SS239-025-1	EIP-SS240-003-1	EIP-SS240-003-2	EIP-SS240-008-1	EIP-SS240-010-1	EIP-SS240-010-2	EIP-SS240-015-1	EIP-SS240-019-1
Sample Date	1/16/2007	1/16/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	20-22.5	25-27.5	2.5- 5	2.5- 5	7.5- 10	10- 12.5	10- 12.5	15- 17.5	19- 21.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	0.000000075

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS240-025-1	EIP-SS240-023-1	EIP-SS240-025-1	EIP-SS240-033-1	EIP-SS241-003-1	EIP-SS241-003-2	EIP-SS241-006-1	EIP-SS241-013-1	EIP-SS241-018-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	25- 27.5	22.5-25	25-27.5	32.5-35	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS240-025-1	EIP-SS240-023-1	EIP-SS240-025-1	EIP-SS240-033-1	EIP-SS241-003-1	EIP-SS241-003-2	EIP-SS241-006-1	EIP-SS241-013-1	EIP-SS241-018-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	25- 27.5	22.5-25	25-27.5	32.5-35	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	12 UJ
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	2.5 J	3.7 J	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS240-025-1	EIP-SS240-023-1	EIP-SS240-025-1	EIP-SS240-033-1	EIP-SS241-003-1	EIP-SS241-003-2	EIP-SS241-006-1	EIP-SS241-013-1	EIP-SS241-018-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	25- 27.5	22.5-25	25-27.5	32.5-35	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20
1,4-DICHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	NA	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	10 U	6.1 J	10 U	10 U	10 U	10 U	10 U	6.5 J
2-HEXANONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	17	10 U	14	10 U	10 U	10 U	10 U	10 U
BENZENE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMOMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CARBON DISULFIDE	NA	5 U	5.1 J	5 U	5 U	5 U	5 UJ	5 U	1.2 J
CARBON TETRACHLORIDE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLOROFORM	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	0.56 J	5 UJ	0.74 J	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	5 U	0.75 J	5 U	5 U	5 U	5 UJ	5 U	5 U
ETHYLBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	5 UJ	5 R	5 UJ	5 U	5 U	5 U	5 U	5 UJ
METHYL ACETATE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	1.6 J	1.1 J	0.94 J	5 U	5 U	5 U	5 U	5 U
O-XYLENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
STYRENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TOLUENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	86.9	NA	NA	NA	NA	NA	NA	NA	NA
TOC	0.91 J	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	2.44	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS240	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS241
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS240-025-1	EIP-SS240-023-1	EIP-SS240-025-1	EIP-SS240-033-1	EIP-SS241-003-1	EIP-SS241-003-2	EIP-SS241-006-1	EIP-SS241-013-1	EIP-SS241-018-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007	1/17/2007
Sample Depth (ft bgs):	25- 27.5	22.5-25	25-27.5	32.5-35	2.5- 5	2.5- 5	7.5- 10	12.5- 15	17.5- 20
Grain Size (%)									
SIEVE #004	1.6 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	3.19 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	5.17 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	9.92 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	1.48 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	80 *	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	13.4	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	18.9	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	2200	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	235	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	125 U	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	356	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS241-020-1	EIP-SS241-023-1	EIP-SS241-028-1	EIP-SS262-000-1	EIP-SS262-000-2	EIP-SS262-005-1	EIP-SS262-010-1	EIP-SS262-015-1	EIP-SS262-020-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	20- 22.5	22.5-25	27.5-30	0- 5	0- 5	5- 10	10- 15	15- 20	20- 25
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS241-020-1	EIP-SS241-023-1	EIP-SS241-028-1	EIP-SS262-000-1	EIP-SS262-000-2	EIP-SS262-005-1	EIP-SS262-010-1	EIP-SS262-015-1	EIP-SS262-020-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	20- 22.5	22.5-25	27.5-30	0- 5	0- 5	5- 10	10- 15	15- 20	20- 25
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	4.1 J	10 J	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2,2-TETRACHLOROETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2-TRICHLOROETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,1-DICHLOROETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,3-TRICHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROPROPANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 U	5 U

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e 5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS241-020-1	EIP-SS241-023-1	EIP-SS241-028-1	EIP-SS262-000-1	EIP-SS262-000-2	EIP-SS262-005-1	EIP-SS262-010-1	EIP-SS262-015-1	EIP-SS262-020-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	20- 22.5	22.5-25	27.5-30	0- 5	0- 5	5- 10	10- 15	15- 20	20- 25
1,4-DICHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,4-DIOXANE	NA	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	10 U	7.1 J	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	10 U	10 U	10 U	10 U	15	20	10 U	10 J
BENZENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 U	5 U
BROMOFORM	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
BROMOMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	2.9 J	4.4 J	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
CHLORODIBROMOMETHANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
CHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 U	5 U	5 U
CHLOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
CYCLOHEXANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	5 U	0.47 J	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
ISOPROPYLBENZENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
M,P-XYLENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
M-DICHLOROBENZENE	NA	5 UJ	5 R	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ACETATE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ISOBUTYL KETONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 U	5 U
METHYLENE CHLORIDE	NA	1.7 J	2.3 J	5 UJ	5 UJ	2 J	5 UJ	1.6 J	5 UJ
O-XYLENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
STYRENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
TERT-BUTYL METHYL ETHER	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TETRACHLOROETHENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
TOLUENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
TRANS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
TRICHLOROETHYLENE	NA	5 UJ	5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
TRICHLOROFLUOROMETHANE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
VINYL CHLORIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	88.2	NA	NA	NA	NA	NA	NA	NA	NA
TOC	0.88 J	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	2.28	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS241	EIP-SS241	EIP-SS241	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS241-020-1	EIP-SS241-023-1	EIP-SS241-028-1	EIP-SS262-000-1	EIP-SS262-000-2	EIP-SS262-005-1	EIP-SS262-010-1	EIP-SS262-015-1	EIP-SS262-020-1
Sample Date	1/17/2007	1/17/2007	1/17/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs)	20- 22.5	22.5-25	27.5-30	0- 5	0- 5	5- 10	10- 15	15- 20	20- 25
Grain Size (%)									
SIEVE #004	2.51 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	4.03 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	7.84 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	11.6 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.53 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	74 *	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	14.5	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	7.13	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	2430	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	230	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	125 U	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	354	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-025-1	EIP-SS262-030-1	EIP-SS262-035-1	EIP-SS262-040-1	EIP-SS262-045-1	EIP-SS262-050-1	EIP-SS262-050-2	EIP-SS262-055-1	EIP-SS262-060-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60	60- 65
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-025-1	EIP-SS262-030-1	EIP-SS262-035-1	EIP-SS262-040-1	EIP-SS262-045-1	EIP-SS262-050-1	EIP-SS262-050-2	EIP-SS262-055-1	EIP-SS262-060-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60	60- 65
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U

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5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-025-1	EIP-SS262-030-1	EIP-SS262-035-1	EIP-SS262-040-1	EIP-SS262-045-1	EIP-SS262-050-1	EIP-SS262-050-2	EIP-SS262-055-1	EIP-SS262-060-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60	60- 65
1,4-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	13	18	32	14	9.8 J	9.4 J	10 J	10 J	10 U
BENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	0.42 J	0.46 J	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	1.1 J	1.7 J	2.8 J	5 UJ	0.72 J	0.65 J	5 U	0.8 J	5 U
O-XYLENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
STYRENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 UJ	5 UJ	5 UJ	5 UJ	0.98 J	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	87.8	88.9	NA	NA
TOC	NA	NA	NA	NA	NA	4.86	4.07	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	2.08	1.9	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-025-1	EIP-SS262-030-1	EIP-SS262-035-1	EIP-SS262-040-1	EIP-SS262-045-1	EIP-SS262-050-1	EIP-SS262-050-2	EIP-SS262-055-1	EIP-SS262-060-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60	60- 65
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	2.31	4.79	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	3.57	3.64	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	4.84	6.18	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	13.5	15.8	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.37 *	0.23 *	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	75.7	69.5	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	12.4	11.1	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	5.28	5 U	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	2080	1800	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	201	206	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	125 U	134	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	468.4	441.3	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-065-1	EIP-SS262-070-1	EIP-SS262-075-1	EIP-SS262-080-1	EIP-SS262-085-1	EIP-SS262-090-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95
Mobile Lab Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)						
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-065-1	EIP-SS262-070-1	EIP-SS262-075-1	EIP-SS262-080-1	EIP-SS262-085-1	EIP-SS262-090-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)						
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U

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5F

Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-065-1	EIP-SS262-070-1	EIP-SS262-075-1	EIP-SS262-080-1	EIP-SS262-085-1	EIP-SS262-090-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95
1,4-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	6.6 J	9.2 J	11 J	10 U	8.8 J	10 U
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
CYCLOHEXANE	0.36 J	0.38 J	5 U	5 U	0.37 J	0.42 J
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 UJ	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	5 UJ	5 U	5 U	5 U
M,P-XYLENE	5 U	5 U	5 UJ	5 U	5 U	5 U
M-DICHLOROBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	0.72 J	1.7 J	5 U	5 U
O-XYLENE	5 U	5 U	5 UJ	5 U	5 U	5 U
STYRENE	5 U	5 U	5 UJ	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 U	5 UJ	5 U	5 U	5 U
TOLUENE	5 U	5 U	0.97 J	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U
TRICHLOROETHYLENE	5 U	5 U	5 UJ	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters						
TOC (%)						
% SOLIDS	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA

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Table 5F
Soil Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262	EIP-SS262
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-SS262-065-1	EIP-SS262-070-1	EIP-SS262-075-1	EIP-SS262-080-1	EIP-SS262-085-1	EIP-SS262-090-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	65- 70	70- 75	75- 80	80- 85	85- 90	90- 95
Grain Size (%)						
SIEVE #004	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA
CEC						
CEC (meq/100g)	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-SS041-003-1	EIP-SS041-008-1	EIP-SS041-010-1	EIP-SS041-013-1	EIP-SS042-003-1	EIP-SS042-005-1	EIP-SS042-013-1	EIP-SS042-015-1	EIP-SS042-020-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	12.5- 15	15- 17.5	20- 22.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
1,1-DICHLOROETHANE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
1,1-DICHLOROETHENE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
1,2-DICHLOROETHANE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
CARBON TETRACHLORIDE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
CIS-1,2-DICHLOROETHENE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	82.7357513	26.88172043 U	54.97076023 U
TETRACHLOROETHENE	36.88295165 J	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	63.23316062	26.88172043 U	54.97076023 U
TRANS-1,2-DICHLOROETHENE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
TRICHLOROETHYLENE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	57.2746114	26.88172043 U	54.97076023 U
VINYL CHLORIDE	66.15776081 U	58.89281508 U	55.3709856 U	56.38297872 U	63.58381503 U	46.72897196 U	47.66839378 U	26.88172043 U	54.97076023 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	5 U	NA	5 U	2.2 J	2.6 J	NA	NA	NA
1,1-DICHLOROETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	5 U	NA	5 U	5 U	3.8 J	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
1,2-DIBROMOETHANE	NA	5 UJ	NA	5 U	5 U	5 U	NA	NA	NA
1,2-DICHLOROBENZENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,3-DICHLOROPROPANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
1,4-DICHLOROBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
2,2-DICHLOROPROPANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
2-BUTANONE	NA	9.4 J	NA	25 U	25 U	11 J	NA	NA	NA
2-CHLOROTOLUENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
2-HEXANONE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
4-CHLOROTOLUENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
4-NITROANILINE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
ACETONE	NA	25 U	NA	4.7 J	17 J	16 J	NA	NA	NA
ACROLEIN	NA	11 J	NA	25 U	13 J	11 J	NA	NA	NA
ACRYLONITRILE	NA	50 U	NA	50 U	50 U	50 U	NA	NA	NA
BENZENE	NA	5 U	NA	5 U	2.5 J	5 U	NA	NA	NA
BROMOBENZENE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
BROMOCHLOROMETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
BROMODICHLOROMETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
BROMOFORM	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-SS041-003-1	EIP-SS041-008-1	EIP-SS041-010-1	EIP-SS041-013-1	EIP-SS042-003-1	EIP-SS042-005-1	EIP-SS042-013-1	EIP-SS042-015-1	EIP-SS042-020-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	12.5- 15	15- 17.5	20- 22.5
BROMOMETHANE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
CARBON DISULFIDE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CHLOROBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CHLORODIBROMOMETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CHLOROETHANE	NA	10 UJ	NA	10 UJ	10 UJ	10 UJ	NA	NA	NA
CHLOROFORM	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CHLOROMETHANE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
DIBROMOMETHANE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
ETHYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
HEXACHLOROBUTADIENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
ISOPROPYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
M-DICHLOROBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
METHYLENE CHLORIDE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
NAPHTHALENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
N-BUTYLBENZENE	NA	5 U	NA	5 UJ	5 U	5 U	NA	NA	NA
N-PROPYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
O-XYLENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
SEC-BUTYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
STYRENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
TERT-BUTYLBENZENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
TETRACHLOROETHENE	NA	3.7 J	NA	24	5 U	5 U	NA	NA	NA
TOLUENE	NA	3.1 J	NA	3.7 J	4 J	3.3 J	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	5 U	NA	5 U	5 U	5 U	NA	NA	NA
TRICHLOROETHYLENE	NA	5 U	NA	3.8 J	5 U	5 U	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	10 UJ	NA	10 UJ	10 UJ	10 UJ	NA	NA	NA
VINYL CHLORIDE	NA	10 U	NA	10 U	10 U	10 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-SS041-003-1	EIP-SS041-008-1	EIP-SS041-010-1	EIP-SS041-013-1	EIP-SS042-003-1	EIP-SS042-005-1	EIP-SS042-013-1	EIP-SS042-015-1	EIP-SS042-020-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	12.5- 15	15- 17.5	20- 22.5
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS041	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042	EIP-SS042
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-SS041-003-1	EIP-SS041-008-1	EIP-SS041-010-1	EIP-SS041-013-1	EIP-SS042-003-1	EIP-SS042-005-1	EIP-SS042-013-1	EIP-SS042-015-1	EIP-SS042-020-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	12.5- 15	2.5- 5	5- 7.5	12.5- 15	15- 17.5	20- 22.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS043	EIP-SS043	EIP-SS043
Property:	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS204-000-1	EIP-SS204-002-1	EIP-SS204-004-1	EIP-SS204-004-2	EIP-SS204-006-1	EIP-SS204-008-1	EIP-SS043-000-1	EIP-SS043-004-1	EIP-SS043-006-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	0- 2	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
1,1-DICHLOROETHANE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
1,1-DICHLOROETHENE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
1,2-DICHLOROETHANE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
CARBON TETRACHLORIDE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
CIS-1,2-DICHLOROETHENE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
TETRACHLOROETHENE	262.7631579	204.1854935	26.65245203 U	50.17989418 J	85.29718457	111.5154749	45.94921403 U	40.35308953 U	79.04642409 U
TRANS-1,2-DICHLOROETHENE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
TRICHLOROETHYLENE	62.20095694 U	35.67181926 U	26.65245203 U	35.82010582 J	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
VINYL CHLORIDE	62.20095694 U	35.67181926 U	26.65245203 U	50.79365079 U	45.88112617 U	45.89114194 U	45.94921403 U	40.35308953 U	79.04642409 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS043	EIP-SS043	EIP-SS043
Property:	*Ames-Inside*	*Ames-Inside*	*Ames-Inside*	*Ames-Inside*	*Ames-Inside*	*Ames-Inside*	*Fusibond*	*Fusibond*	*Fusibond*
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS204-000-1	EIP-SS204-002-1	EIP-SS204-004-1	EIP-SS204-004-2	EIP-SS204-006-1	EIP-SS204-008-1	EIP-SS043-000-1	EIP-SS043-004-1	EIP-SS043-006-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	0- 2	4- 6	6- 8
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.3 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	13 UJ
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS043	EIP-SS043	EIP-SS043
Property:	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS204-000-1	EIP-SS204-002-1	EIP-SS204-004-1	EIP-SS204-004-2	EIP-SS204-006-1	EIP-SS204-008-1	EIP-SS043-000-1	EIP-SS043-004-1	EIP-SS043-006-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	0- 2	4- 6	6- 8
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS204	EIP-SS043	EIP-SS043	EIP-SS043
Property:	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Ames-Inside	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS204-000-1	EIP-SS204-002-1	EIP-SS204-004-1	EIP-SS204-004-2	EIP-SS204-006-1	EIP-SS204-008-1	EIP-SS043-000-1	EIP-SS043-004-1	EIP-SS043-006-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	0- 2	4- 6	6- 8
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS044	EIP-SS044	EIP-SS044	EIP-SS044
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS043-010-1	EIP-SS043-010-2	EIP-SS043-014-1	EIP-SS043-018-1	EIP-SS043-020-1	EIP-SS044-002-1	EIP-SS044-002-2	EIP-SS044-006-1	EIP-SS044-006-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	50.97087379 U	55.41871921 U	34.94432071 J	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
1,1-DICHLOROETHANE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
1,1-DICHLOROETHENE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
1,2-DICHLOROETHANE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
CARBON TETRACHLORIDE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
CIS-1,2-DICHLOROETHENE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
TETRACHLOROETHENE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
TRANS-1,2-DICHLOROETHENE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
TRICHLOROETHYLENE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
VINYL CHLORIDE	50.97087379 U	55.41871921 U	41.20267261 U	46.56084656 U	48.31460674 U	53.7084399 U	NA	47.90419162 U	40.93567251 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	42	NA	NA	6.4 U	6.4 U	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.8	NA	NA	6.4 U	6.4 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	6.4 U	6.4 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	5.7 U	NA	NA	6.4 U	6.4 U	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS044	EIP-SS044	EIP-SS044	EIP-SS044
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS043-010-1	EIP-SS043-010-2	EIP-SS043-014-1	EIP-SS043-018-1	EIP-SS043-020-1	EIP-SS044-002-1	EIP-SS044-002-2	EIP-SS044-006-1	EIP-SS044-006-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	6- 8
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.7 U	NA	NA	6.4 U	6.4 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	6.4 U	6.4 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	24	NA	NA	6.4 U	6.4 U	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.7 U	NA	NA	6.4 U	6.4 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.2 J	NA	NA	6.4 U	6.4 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 UJ	NA	NA	13 UJ	13 UJ	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS044	EIP-SS044	EIP-SS044	EIP-SS044
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS043-010-1	EIP-SS043-010-2	EIP-SS043-014-1	EIP-SS043-018-1	EIP-SS043-020-1	EIP-SS044-002-1	EIP-SS044-002-2	EIP-SS044-006-1	EIP-SS044-006-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	6- 8
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS043	EIP-SS044	EIP-SS044	EIP-SS044	EIP-SS044
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS043-010-1	EIP-SS043-010-2	EIP-SS043-014-1	EIP-SS043-018-1	EIP-SS043-020-1	EIP-SS044-002-1	EIP-SS044-002-2	EIP-SS044-006-1	EIP-SS044-006-2
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	6- 8
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS044	EIP-SS044	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS141	EIP-SS141	EIP-SS141
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS044-010-1	EIP-SS044-014-1	EIP-SS140-002-1	EIP-SS140-006-1	EIP-SS140-010-1	EIP-SS140-014-1	EIP-SS141-002-1	EIP-SS141-006-1	EIP-SS141-008-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	6- 8	10- 12	14- 16	2- 4	6- 8	8- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
1,1-DICHLOROETHANE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
1,1-DICHLOROETHENE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
1,2-DICHLOROETHANE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
CARBON TETRACHLORIDE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
CIS-1,2-DICHLOROETHENE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
TETRACHLOROETHENE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
TRANS-1,2-DICHLOROETHENE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
TRICHLOROETHYLENE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
VINYL CHLORIDE	47.02970297 U	66.07929515 U	57.86163522 U	42.75534442 U	58.61664713 U	43.90779363 U	63.98104265 U	54.84247375 U	61.99770379 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	6.2 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
1,1-DICHLOROETHENE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	6.2 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS044	EIP-SS044	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS141	EIP-SS141	EIP-SS141
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS044-010-1	EIP-SS044-014-1	EIP-SS140-002-1	EIP-SS140-006-1	EIP-SS140-010-1	EIP-SS140-014-1	EIP-SS141-002-1	EIP-SS141-006-1	EIP-SS141-008-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	6- 8	10- 12	14- 16	2- 4	6- 8	8- 10
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.2 U	NA	NA	NA	3.9 J	1.8 J	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.2 U	NA	NA	NA	5.8 U	5.5 U	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 UJ	NA	NA	NA	12 UJ	11 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS044	EIP-SS044	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS141	EIP-SS141	EIP-SS141
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS044-010-1	EIP-SS044-014-1	EIP-SS140-002-1	EIP-SS140-006-1	EIP-SS140-010-1	EIP-SS140-014-1	EIP-SS141-002-1	EIP-SS141-006-1	EIP-SS141-008-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	6- 8	10- 12	14- 16	2- 4	6- 8	8- 10
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Elisworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS044	EIP-SS044	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS140	EIP-SS141	EIP-SS141	EIP-SS141
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS044-010-1	EIP-SS044-014-1	EIP-SS140-002-1	EIP-SS140-006-1	EIP-SS140-010-1	EIP-SS140-014-1	EIP-SS141-002-1	EIP-SS141-006-1	EIP-SS141-008-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	6- 8	10- 12	14- 16	2- 4	6- 8	8- 10
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS141	EIP-SS141	EIP-SS141	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS141-010-1	EIP-SS141-014-1	EIP-SS141-014-2	EIP-SS142-002-1	EIP-SS142-004-1	EIP-SS142-010-1	EIP-SS142-014-1	EIP-SS142-014-2	EIP-SS142-016-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	10- 12	14- 16	14- 16	16- 18
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	46
1,1-DICHLOROETHANE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
1,1-DICHLOROETHENE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
1,2-DICHLOROETHANE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
CARBON TETRACHLORIDE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
CIS-1,2-DICHLOROETHENE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
TETRACHLOROETHENE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
TRANS-1,2-DICHLOROETHENE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
TRICHLOROETHYLENE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	189.4223827	NA	546.3902439
VINYL CHLORIDE	48.60267315 U	50.82872928 U	62.5 U	64.80304956 U	62.13364596 U	51.02040816 U	46.93140794 U	NA	43.90243902 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	5.9 U	NA	NA	NA	NA	5.7 U	29	17	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
1,1-DICHLOROETHENE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS141	EIP-SS141	EIP-SS141	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS141-010-1	EIP-SS141-014-1	EIP-SS141-014-2	EIP-SS142-002-1	EIP-SS142-004-1	EIP-SS142-010-1	EIP-SS142-014-1	EIP-SS142-014-2	EIP-SS142-016-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	10- 12	14- 16	14- 16	16- 18
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 U	NA	NA	NA	NA	5.7 U	10	5.5 J	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 U	NA	NA	NA	NA	5.7 U	6.2 U	6.2 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5.9 U	NA	NA	NA	NA	5.7 U	780 J	150	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	NA	NA	NA	NA	11 U	12 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Ta... 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS141	EIP-SS141	EIP-SS141	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS141-010-1	EIP-SS141-014-1	EIP-SS141-014-2	EIP-SS142-002-1	EIP-SS142-004-1	EIP-SS142-010-1	EIP-SS142-014-1	EIP-SS142-014-2	EIP-SS142-016-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	10- 12	14- 16	14- 16	16- 18
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS141	EIP-SS141	EIP-SS141	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142	EIP-SS142
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS141-010-1	EIP-SS141-014-1	EIP-SS141-014-2	EIP-SS142-002-1	EIP-SS142-004-1	EIP-SS142-010-1	EIP-SS142-014-1	EIP-SS142-014-2	EIP-SS142-016-1
Sample Date	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006	12/11/2006
Sample Depth (ft bgs):	10- 12	14- 16	14- 16	2- 4	4- 6	10- 12	14- 16	14- 16	16- 18
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS142	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS205	EIP-SS205
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond-Inside	Fusibond-Inside
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS142-020-1	EIP-SS143-000-1	EIP-SS143-004-1	EIP-SS143-004-2	EIP-SS143-008-1	EIP-SS143-010-1	EIP-SS143-014-1	EIP-SS205-000-1	EIP-SS205-004-1
Sample Date	12/11/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	1/5/2007	1/5/2007
Sample Depth (ft bgs):	20- 22	0- 2	4- 6	4- 6	8- 10	10- 12	14- 16	0- 2	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	38.33707865 J	1743.643772
1,1-DICHLOROETHANE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	488.4400466
1,1-DICHLOROETHENE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	51.64144354 J
1,2-DICHLOROETHANE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	52.38649593 U
CARBON TETRACHLORIDE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	52.38649593 U
CIS-1,2-DICHLOROETHENE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	2073.934808
TETRACHLOROETHENE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	236.5192084
TRANS-1,2-DICHLOROETHENE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	52.38649593 U
TRICHLOROETHYLENE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	52.38649593 U
VINYL CHLORIDE	53.86416862 U	62.42038217 U	42.527339 U	49.8783455 U	57.55395683 U	59.73715651 U	44.95747266 U	42.69662921 U	52.38649593 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	6.1 U (5.8UJ)	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	6.1 U (5.8UJ)	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5.8 UJ (6.1UJ)	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5.8 UJ (6.1UJ)	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS142	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS205	EIP-SS205
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond-Inside	Fusibond-Inside
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS142-020-1	EIP-SS143-000-1	EIP-SS143-004-1	EIP-SS143-004-2	EIP-SS143-008-1	EIP-SS143-010-1	EIP-SS143-014-1	EIP-SS205-000-1	EIP-SS205-004-1
Sample Date	12/11/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	1/5/2007	1/5/2007
Sample Depth (ft bgs):	20- 22	0- 2	4- 6	4- 6	8- 10	10- 12	14- 16	0- 2	4- 6
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	6.1 U (5.8UJ)	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	6.1 U (5.8UJ)	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5.8 UJ (6.1UJ)	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.8 UJ (6.1UJ)	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5.8 UJ (6.1UJ)	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	12 UJ (12U)	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS142	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS205	EIP-SS205
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond-Inside	Fusibond-Inside
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS142-020-1	EIP-SS143-000-1	EIP-SS143-004-1	EIP-SS143-004-2	EIP-SS143-008-1	EIP-SS143-010-1	EIP-SS143-014-1	EIP-SS205-000-1	EIP-SS205-004-1
Sample Date	12/11/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	1/5/2007	1/5/2007
Sample Depth (ft bgs):	20- 22	0- 2	4- 6	4- 6	8- 10	10- 12	14- 16	0- 2	4- 6
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS142	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS143	EIP-SS205	EIP-SS205
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond-Inside	Fusibond-Inside
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS142-020-1	EIP-SS143-000-1	EIP-SS143-004-1	EIP-SS143-004-2	EIP-SS143-008-1	EIP-SS143-010-1	EIP-SS143-014-1	EIP-SS205-000-1	EIP-SS205-004-1
Sample Date	12/11/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	12/12/2006	1/5/2007	1/5/2007
Sample Depth (ft bgs):	20- 22	0- 2	4- 6	4- 6	8- 10	10- 12	14- 16	0- 2	4- 6
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS205	EIP-SS205	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS242	EIP-SS242
Property:	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS205-006-1	EIP-SS205-008-1	EIP-SS206-000-1	EIP-SS206-002-1	EIP-SS206-004-1	EIP-SS206-006-1	EIP-SS206-008-1	EIP-SS242-003-1	EIP-SS242-008-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	8- 10	2.5- 5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	2925.32948	3174.788235	109.3341404	80.68674699	163.0127462	208.989667	339.4761905	NA	NA
1,1-DICHLOROETHANE	176.7745665	63.90588235	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	30.82142857 J	NA	NA
1,1-DICHLOROETHENE	58.97109827	146.2588235	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	51.19047619 U	NA	NA
1,2-DICHLOROETHANE	47.39884393 U	35.29411765 U	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	51.19047619 U	NA	NA
CARBON TETRACHLORIDE	47.39884393 U	35.29411765 U	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	44.26190476 J	NA	NA
CIS-1,2-DICHLOROETHENE	1716.693642	106.6823529	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	51.19047619 U	NA	NA
TETRACHLOROETHENE	184.300578	450.9529412	59.3220339 U	35.3373494 J	35.24913094 J	34.64982778 J	54.98809524	NA	NA
TRANS-1,2-DICHLOROETHENE	47.39884393 U	35.29411765 U	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	51.19047619 U	NA	NA
TRICHLOROETHYLENE	31.12138728 J	173.2588235	67.60290557	120.253012	118.1807648	188.0022962	271.1071429	NA	NA
VINYL CHLORIDE	47.39884393 U	35.29411765 U	59.3220339 U	49.39759036 U	46.34994206 U	37.88748565 U	51.19047619 U	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS205	EIP-SS205	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS242	EIP-SS242
Property:	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS205-006-1	EIP-SS205-008-1	EIP-SS206-000-1	EIP-SS206-002-1	EIP-SS206-004-1	EIP-SS206-006-1	EIP-SS206-008-1	EIP-SS242-003-1	EIP-SS242-008-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	8- 10	2.5- 5	7.5- 10
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U

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T. ,G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS205	EIP-SS205	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS242	EIP-SS242
Property:	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS205-006-1	EIP-SS205-008-1	EIP-SS206-000-1	EIP-SS206-002-1	EIP-SS206-004-1	EIP-SS206-006-1	EIP-SS206-008-1	EIP-SS242-003-1	EIP-SS242-008-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	8- 10	2.5- 5	7.5- 10
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	10 U	6.2 J
BENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	5 U	0.45 J
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS205	EIP-SS205	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS206	EIP-SS242	EIP-SS242
Property:	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond-Inside	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS205-006-1	EIP-SS205-008-1	EIP-SS206-000-1	EIP-SS206-002-1	EIP-SS206-004-1	EIP-SS206-006-1	EIP-SS206-008-1	EIP-SS242-003-1	EIP-SS242-008-1
Sample Date	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/5/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs)	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	8- 10	2.5- 5	7.5- 10
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 3
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-010-1	EIP-SS242-010-2	EIP-SS242-018-1	EIP-SS242-020-1	EIP-SS242-028-1	EIP-SS242-033-1	EIP-SS242-035-1	EIP-SS242-040-1	EIP-SS242-050-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	10- 12.5	10- 12.5	17.5- 20	20- 22.5	27.5-30	32.5-35	35-37.5	40-42.5	50- 52.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-010-1	EIP-SS242-010-2	EIP-SS242-018-1	EIP-SS242-020-1	EIP-SS242-028-1	EIP-SS242-033-1	EIP-SS242-035-1	EIP-SS242-040-1	EIP-SS242-050-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	10- 12.5	10- 12.5	17.5- 20	20- 22.5	27.5-30	32.5-35	35-37.5	40-42.5	50- 52.5
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.3 U	6.2 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	13 UJ	12 UJ	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	NA	5 U	5 U	120	5 U	63	160	NA
1,1,2,2-TETRACHLOROETHANE	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
1,1,2-TRICHLOROETHANE	5 U	NA	5 U	5 U	1.5 J	5 U	5 U	3.1 J	NA
1,1-DICHLOROETHANE	5 U	NA	5 U	5 U	27	5 U	5.8	32	NA
1,1-DICHLOROETHENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
1,2,3-TRICHLOROBENZENE	5 UJ	NA	5 UJ	5 UJ	5 UJ	5 U	5 UJ	5 UJ	NA
1,2,4-TRICHLOROBENZENE	5 UJ	NA	5 UJ	5 UJ	5 UJ	5 U	5 UJ	5 UJ	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U	NA
1,2-DIBROMOETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
1,2-DICHLOROBENZENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 UJ	5 UJ	NA
1,2-DICHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA

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T. .5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-010-1	EIP-SS242-010-2	EIP-SS242-018-1	EIP-SS242-020-1	EIP-SS242-028-1	EIP-SS242-033-1	EIP-SS242-035-1	EIP-SS242-040-1	EIP-SS242-050-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	10- 12.5	10- 12.5	17.5- 20	20- 22.5	27.5-30	32.5-35	35-37.5	40-42.5	50- 52.5
1,2-DICHLOROPROPANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
1,4-DICHLOROBENZENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 UJ	5 UJ	NA
1,4-DIOXANE	100 R	NA	100 R	100 R	100 R	100 R	100 R	100 R	NA
2-BUTANONE	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
2-HEXANONE	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
ACETONE	10 U	NA	10 U	10 U	10 U	11 J	10 U	7.9 J	NA
BENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
BROMOCHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
BROMODICHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
BROMOFORM	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
BROMOMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CARBON DISULFIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CARBON TETRACHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CHLOROBENZENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 UJ	5 UJ	NA
CHLORODIBROMOMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CHLOROETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CHLOROFORM	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CHLOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	5 U	5 U	6.5	5 U	0.67 J	5.1 J	NA
CIS-1,3-DICHLOROPROPENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U	NA
CYCLOHEXANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
DICHLORODIFLUOROMETHANE	5 U	NA	5 U	5 U	5 U	0.47 J	5 U	5 U	NA
ETHYLBENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
ISOPROPYLBENZENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
M,P-XYLENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
M-DICHLOROBENZENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 UJ	5 UJ	NA
METHYL ACETATE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
METHYL ISOBUTYL KETONE	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
METHYLCYCLOHEXANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
METHYLENE CHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	1.1 J	1.4 J	NA
O-XYLENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
STYRENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
TERT-BUTYL METHYL ETHER	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
TETRACHLOROETHENE	5 U	NA	5 U	5 U	18	5 U	10	37	NA
TOLUENE	5 U	NA	5 U	5 U	5 U	0.63 J	0.6 J	5 U	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
TRANS-1,3-DICHLOROPROPENE	5 U	NA	5 U	5 U	5 UJ	5 U	5 U	5 U	NA
TRICHLOROETHYLENE	5 U	NA	5 U	5 U	100	5 U	8.3	34	NA
TRICHLOROFLUOROMETHANE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
VINYL CHLORIDE	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	86.6
TOC	NA	NA	NA	NA	NA	NA	NA	NA	2.11 (3.96)
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	1.96

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242	EIP-SS242
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-010-1	EIP-SS242-010-2	EIP-SS242-018-1	EIP-SS242-020-1	EIP-SS242-028-1	EIP-SS242-033-1	EIP-SS242-035-1	EIP-SS242-040-1	EIP-SS242-050-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	10- 12.5	10- 12.5	17.5- 20	20- 22.5	27.5-30	32.5-35	35-37.5	40-42.5	50- 52.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	0.68 * (12.4 *)
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	7.19 * (0.9 *)
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	21.9 * (3.17 *)
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	38.6 * (1.94 *)
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	0.36 * (0.05 *)
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	19.7 * (93.2 *)
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	11.1
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	10 U
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	1950
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	167
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	250 U
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	452
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-053-1	EIP-SS243-000-1	EIP-SS243-004-1	EIP-SS243S-004-1	EIP-SS243-008-1	EIP-SS243-012-1	EIP-SS243-016-1	EIP-SS243-022-1	EIP-SS243-026-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	52.5-55	0- 2	4- 6	4- 6.5	8- 10	12- 14	16- 18	22-24	26-28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-053-1	EIP-SS243-000-1	EIP-SS243-004-1	EIP-SS243S-004-1	EIP-SS243-008-1	EIP-SS243-012-1	EIP-SS243-016-1	EIP-SS243-022-1	EIP-SS243-026-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs)	52.5-55	0- 2	4- 6	4- 6.5	8- 10	12- 14	16- 18	22-24	26-28
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	5 U	5 U	NA	30	5 U	5 U	5 U	5 UJ
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHANE	94	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 UJ	5 UJ

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-053-1	EIP-SS243-000-1	EIP-SS243-004-1	EIP-SS243S-004-1	EIP-SS243-008-1	EIP-SS243-012-1	EIP-SS243-016-1	EIP-SS243-022-1	EIP-SS243-026-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	52.5-55	0- 2	4- 6	4- 6.5	8- 10	12- 14	16- 18	22-24	26-28
1,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,4-DICHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	100 R	100 R	100 R	NA	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	10 U	10 U	NA	10 U	10 U	10 U	7.7 J	10 U
BENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
BROMOCHLOROMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
BROMODICHLOROMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
BROMOFORM	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
BROMOMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
CHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
CHLORODIBROMOMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
CHLOROETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
CHLOROMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	23	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
CYCLOHEXANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 UJ	5 U
ETHYLBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
ISOPROPYLBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
M,P-XYLENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
M-DICHLOROBENZENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
METHYL ACETATE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
METHYLENE CHLORIDE	5 UJ	5 U	5 U	NA	5 U	2.7 J	5 U	5 U	5 UJ
O-XYLENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
STYRENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
TERT-BUTYL METHYL ETHER	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
TETRACHLOROETHENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
TOLUENE	5 U	5 U	5 U	NA	5 U	0.74 J	5 U	5 U	5 UJ
TRANS-1,2-DICHLOROETHENE	3.6 J	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
TRICHLOROETHYLENE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 UJ
TRICHLOROFLUOROMETHANE	5 UJ	5 U	5 U	NA	5 U	5 U	5 U	5 UJ	5 UJ
VINYL CHLORIDE	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	89	NA	NA
TOC	NA	NA	NA	NA	NA	NA	3.39	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	2.03	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS242	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243	EIP-SS243
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS242-053-1	EIP-SS243-000-1	EIP-SS243-004-1	EIP-SS243S-004-1	EIP-SS243-008-1	EIP-SS243-012-1	EIP-SS243-016-1	EIP-SS243-022-1	EIP-SS243-026-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	52.5-55	0- 2	4- 6	4- 6.5	8- 10	12- 14	16- 18	22-24	26-28
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	7.41 *	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	7.9 *	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	11.1 *	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	16.2 *	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	0.37 *	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	57.3 *	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	9.2	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	1400	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	259	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	250 U	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	447.6	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	0.000000088	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected: Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T. .5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS243	EIP-SS243	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS243-028-1	EIP-SS243-032-1	EIP-SS244-003-1	EIP-SS244-008-1	EIP-SS244-013-1	EIP-SS244-015-1	EIP-SS244-015-2	EIP-SS244-020-1	EIP-SS244-028-1
Sample Date	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	28-30	32-34	2.5-5	7.5-10	12.5-15	15-17.5	15-17.5	20-22.5	27.5- 30
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	130	49
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	160	20
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	5.6 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 U	5.6 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS243	EIP-SS243	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS243-028-1	EIP-SS243-032-1	EIP-SS244-003-1	EIP-SS244-008-1	EIP-SS244-013-1	EIP-SS244-015-1	EIP-SS244-015-2	EIP-SS244-020-1	EIP-SS244-028-1
Sample Date	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	28-30	32-34	2.5-5	7.5-10	12.5-15	15-17.5	15-17.5	20-22.5	27.5- 30
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5.7 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	2.9 J	5.6 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	5.6 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 U	5.6 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5.9	5.5 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	11 U	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	54 J	3700	860000	87000	590000	210000	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 UJ	250 U	250 U	250 U	1100	250 U	NA	NA
1,1,2-TRICHLOROETHANE	5 UJ	5 U	250 U	990 J	250 U	810	380 J	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	250 U	1900	250 U	12000	3300	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	250 U	5800	250 U	1400	460 J	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 UJ	250 U	250 U	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 UJ	250 U	250 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
1,2-DIBROMOETHANE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
1,2-DICHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
1,2-DICHLOROETHANE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS243	EIP-SS243	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS243-028-1	EIP-SS243-032-1	EIP-SS244-003-1	EIP-SS244-008-1	EIP-SS244-013-1	EIP-SS244-015-1	EIP-SS244-015-2	EIP-SS244-020-1	EIP-SS244-028-1
Sample Date	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	28-30	32-34	2.5-5	7.5-10	12.5-15	15-17.5	15-17.5	20-22.5	27.5- 30
1,2-DICHLOROPROPANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
1,4-DICHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
1,4-DIOXANE	100 R	100 R	5000 R	5000 R	5000 R	5000 R	5000 R	NA	NA
2-BUTANONE	10 U	10 U	500 U	1400 J	500 U	500 U	500 U	NA	NA
2-HEXANONE	10 U	10 U	500 U	500 U	500 U	500 U	500 U	NA	NA
ACETONE	10 U	10 U	500 U	500 U	500 U	500 U	500 U	NA	NA
BENZENE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
BROMOFORM	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
BROMOMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CARBON DISULFIDE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CARBON TETRACHLORIDE	5 UJ	8.4 J	250 U	250 U	250 U	250 U	250 U	NA	NA
CHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CHLOROETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CHLOROFORM	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CHLOROMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	310 J	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	250 U	250 U	250 U	420 J	250 U	NA	NA
CIS-1,3-DICHLOROPROPENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
CYCLOHEXANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
ETHYLBENZENE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
ISOPROPYLBENZENE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
M,P-XYLENE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
M-DICHLOROBENZENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
METHYL ACETATE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	500 U	500 U	500 U	500 U	500 U	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
METHYLENE CHLORIDE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
O-XYLENE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
STYRENE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
TERT-BUTYL METHYL ETHER	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
TETRACHLOROETHENE	5 UJ	5 UJ	1500	13000	11000	250 U	250 U	NA	NA
TOLUENE	5 UJ	1 J	250 U	13000	3100 J	3600	2000	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
TRICHLOROETHYLENE	5 UJ	5 UJ	250 U	8900	250 U	8200	4000	NA	NA
TRICHLOROFLUOROMETHANE	5 UJ	5 UJ	250 U	250 U	250 U	250 U	250 U	NA	NA
VINYL CHLORIDE	5 U	5 U	250 U	250 U	250 U	250 U	250 U	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS243	EIP-SS243	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244	EIP-SS244
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS243-028-1	EIP-SS243-032-1	EIP-SS244-003-1	EIP-SS244-008-1	EIP-SS244-013-1	EIP-SS244-015-1	EIP-SS244-015-2	EIP-SS244-020-1	EIP-SS244-028-1
Sample Date	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	28-30	32-34	2.5-5	7.5-10	12.5-15	15-17.5	15-17.5	20-22.5	27.5- 30
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes;

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS244	EIP-SS244	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS243	EIP-SS243	EIP-SS245	EIP-SS245
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS244-033-1	EIP-SS244-035-1	EIP-SS245-003-1	EIP-SS245-008-1	EIP-SS245-010-1	EIP-SS245-010-2	EIP-SS245-015-1	EIP-SS245-023-1	EIP-SS245-028-1
Sample Date	1/19/2007	1/19/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	32.5- 35	35- 37.5	2.5- 5	7.5- 10	10- 12.5	10- 12	16- 18	22.5-25	27.5-30
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	8.5	130	6.4 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.2 U	36	6.4 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.2 U	5.6 U	6.4 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.2 U	5.6 U	6.4 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS244	EIP-SS244	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS243	EIP-SS243	EIP-SS245	EIP-SS245
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS244-033-1	EIP-SS244-035-1	EIP-SS245-003-1	EIP-SS245-008-1	EIP-SS245-010-1	EIP-SS245-010-2	EIP-SS245-015-1	EIP-SS245-023-1	EIP-SS245-028-1
Sample Date	1/19/2007	1/19/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	32.5- 35	35- 37.5	2.5- 5	7.5- 10	10- 12.5	10- 12	16- 18	22.5-25	27.5-30
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.4 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.2 U	3.6 J	6.4 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.2 U	4.6 J	6.4 U	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.2 U	5.6 U	6.4 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	4.3 J	7.9	6.4 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	10 U	11 U	13 UJ	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	120	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	3.4 J	5 U
1,1-DICHLOROETHENE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ

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T. . 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS244	EIP-SS244	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS243	EIP-SS243	EIP-SS245	EIP-SS245
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS244-033-1	EIP-SS244-035-1	EIP-SS245-003-1	EIP-SS245-008-1	EIP-SS245-010-1	EIP-SS245-010-2	EIP-SS245-015-1	EIP-SS245-023-1	EIP-SS245-028-1
Sample Date	1/19/2007	1/19/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	32.5- 35	35- 37.5	2.5- 5	7.5- 10	10- 12.5	10- 12	16- 18	22.5-25	27.5-30
1,2-DICHLOROPROPANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	11 J
BENZENE	NA	NA	5 U	5 U	5 UJ	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	1.7 J
CARBON TETRACHLORIDE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	5 U	5 U	5 U	5 U	5 U	0.62 J	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
ETHYLBENZENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
ISOPROPYLBENZENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
M,P-XYLENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
M-DICHLOROBENZENE	NA	NA	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
METHYL ACETATE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
STYRENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
TERT-BUTYL METHYL ETHER	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	5 U	5 U	5 UJ	5 UJ	3.6 J	39 J	5 U
TOLUENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	5 U	5 U	5 UJ	5 UJ	5 U	1.2 J	5 U
TRICHLOROFLUOROMETHANE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
VINYL CHLORIDE	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS244	EIP-SS244	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS243	EIP-SS243	EIP-SS245	EIP-SS245
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS244-033-1	EIP-SS244-035-1	EIP-SS245-003-1	EIP-SS245-008-1	EIP-SS245-010-1	EIP-SS245-010-2	EIP-SS245-015-1	EIP-SS245-023-1	EIP-SS245-028-1
Sample Date	1/19/2007	1/19/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/18/2007
Sample Depth (ft bgs):	32.5- 35	35- 37.5	2.5- 5	7.5- 10	10- 12.5	10- 12	16- 18	22.5-25	27.5-30
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS245-033-1	EIP-SS245-038-1	EIP-SS245-043-1	EIP-SS245-048-1	EIP-SS246-000-1	EIP-SS246-003-1	EIP-SS246-006-1	EIP-SS246-009-1	EIP-SS246-012-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	32.5-35	37.5-40	42.5-45	47.5-50	0-3	3-6	6-9	9-12	12- 15
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	21
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS245-033-1	EIP-SS245-038-1	EIP-SS245-043-1	EIP-SS245-048-1	EIP-SS246-000-1	EIP-SS246-003-1	EIP-SS246-006-1	EIP-SS246-009-1	EIP-SS246-012-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	32.5-35	37.5-40	42.5-45	47.5-50	0-3	3-6	6-9	9-12	12- 15
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.6 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	2.7 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	240	110	310	250 U	1400	610	5 U	NA
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,1,2-TRICHLOROETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,1-DICHLOROETHANE	5 UJ	21 J	5 U	39	250 U	250 U	250 U	5 U	NA
1,1-DICHLOROETHENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 UJ	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 UJ	250 U	250 UJ	5 U	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 UJ	250 U	250 UJ	5 U	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,2-DIBROMOETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,2-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,2-DICHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	250 U	250 U	250 U	5 U	NA

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T. oG
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS245-033-1	EIP-SS245-038-1	EIP-SS245-043-1	EIP-SS245-048-1	EIP-SS246-000-1	EIP-SS246-003-1	EIP-SS246-006-1	EIP-SS246-009-1	EIP-SS246-012-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	32.5-35	37.5-40	42.5-45	47.5-50	0-3	3-6	6-9	9-12	12- 15
1,2-DICHLOROPROPANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,4-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
1,4-DIOXANE	100 R	100 R	100 R	100 R	5000 R	5000 R	5000 R	100 R	NA
2-BUTANONE	10 U	10 U	10 U	10 U	930 J	520 J	500 U	10 U	NA
2-HEXANONE	10 U	10 U	10 U	10 U	500 U	500 U	500 U	10 U	NA
ACETONE	10 U	43 J	43 J	52 J	490 J	500 U	460 J	10 U	NA
BENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
BROMOCHLOROMETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
BROMODICHLOROMETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
BROMOFORM	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CARBON DISULFIDE	5 U	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CARBON TETRACHLORIDE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CHLORODIBROMOMETHANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CHLOROFORM	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CIS-1,2-DICHLOROETHENE	5 UJ	5 U	5 U	4.2 J	250 U	250 U	250 U	5 U	NA
CIS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
CYCLOHEXANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
DICHLORODIFLUOROMETHANE	5 U	5 UJ	5 UJ	5 UJ	250 U	250 U	250 U	5 U	NA
ETHYLBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
ISOPROPYLBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
M,P-XYLENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
M-DICHLOROBENZENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
METHYL ACETATE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	500 U	500 U	500 U	10 U	NA
METHYLCYCLOHEXANE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
METHYLENE CHLORIDE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
O-XYLENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
STYRENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
TERT-BUTYL METHYL ETHER	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
TETRACHLOROETHENE	5 UJ	5 U	5 U	7.6 J	250 U	250 U	250 U	5 U	NA
TOLUENE	0.72 J	5 U	5 U	4 J	250 U	250 U	250 U	5 U	NA
TRANS-1,2-DICHLOROETHENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
TRICHLOROETHYLENE	5 UJ	5 U	5 U	7.5 J	250 U	250 U	250 U	5 U	NA
TRICHLOROFLUOROMETHANE	5 UJ	5 UJ	5 UJ	5 UJ	250 U	250 U	250 U	5 U	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	250 U	250 U	250 U	5 U	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS245	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS246
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS245-033-1	EIP-SS245-038-1	EIP-SS245-043-1	EIP-SS245-048-1	EIP-SS246-000-1	EIP-SS246-003-1	EIP-SS246-006-1	EIP-SS246-009-1	EIP-SS246-012-1
Sample Date	1/18/2007	1/18/2007	1/18/2007	1/18/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007	1/19/2007
Sample Depth (ft bgs):	32.5-35	37.5-40	42.5-45	47.5-50	0-3	3-6	6-9	9-12	12- 15
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T... 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS246-015-1	EIP-SS246-018-1	EIP-SS246-021-1	EIP-SS250-000-1	EIP-SS250-003-1	EIP-SS250-008-1	EIP-SS250-013-1	EIP-SS250-018-1	EIP-SS250-023-1
Sample Date	1/19/2007	1/19/2007	1/19/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 18	18- 21	21- 24	0- 3	3- 8	8- 13	13- 18	18- 23	23- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
1,1-DICHLOROETHANE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
1,1-DICHLOROETHENE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
1,2-DICHLOROETHANE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
CARBON TETRACHLORIDE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
TETRACHLOROETHENE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	38.25568797 J
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
TRICHLOROETHYLENE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
VINYL CHLORIDE	NA	NA	NA	63.37135615 U	64.0569395 U	63.54916067 U	44.51682953 U	44.345898 U	54.17118093 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1.8 J	47	5.8 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.6 U	5.6 U	5.8 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.6 U	5.6 U	5.8 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.6 U	5.6 U	5.8 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS246-015-1	EIP-SS246-018-1	EIP-SS246-021-1	EIP-SS250-000-1	EIP-SS250-003-1	EIP-SS250-008-1	EIP-SS250-013-1	EIP-SS250-018-1	EIP-SS250-023-1
Sample Date	1/19/2007	1/19/2007	1/19/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 18	18- 21	21- 24	0- 3	3- 8	8- 13	13- 18	18- 23	23- 28
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.6 U	5.6 U	5.8 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.6 U	1.6 J	5.8 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.6 U	8.2	5.8 U	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.6 U	5.6 U	5.8 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	3.5 J	6.5	5.8 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	11 U	11 U	12 U	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS246-015-1	EIP-SS246-018-1	EIP-SS246-021-1	EIP-SS250-000-1	EIP-SS250-003-1	EIP-SS250-008-1	EIP-SS250-013-1	EIP-SS250-018-1	EIP-SS250-023-1
Sample Date	1/19/2007	1/19/2007	1/19/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 18	18- 21	21- 24	0- 3	3- 8	8- 13	13- 18	18- 23	23- 28
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS246	EIP-SS246	EIP-SS246	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS246-015-1	EIP-SS246-018-1	EIP-SS246-021-1	EIP-SS250-000-1	EIP-SS250-003-1	EIP-SS250-008-1	EIP-SS250-013-1	EIP-SS250-018-1	EIP-SS250-023-1
Sample Date	1/19/2007	1/19/2007	1/19/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 18	18- 21	21- 24	0- 3	3- 8	8- 13	13- 18	18- 23	23- 28
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS250-028-1	EIP-SS250-033-1	EIP-SS250-038-1	EIP-SS250-043-1	EIP-SS250-048-1	EIP-SS250-048-2	EIP-SS250-053-1	EIP-SS250-053-2	EIP-SS250-058-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	28- 33	33- 38	38- 43	43- 48	48- 53	48- 53	53- 58	53- 58	58- 63
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS250-028-1	EIP-SS250-033-1	EIP-SS250-038-1	EIP-SS250-043-1	EIP-SS250-048-1	EIP-SS250-048-2	EIP-SS250-053-1	EIP-SS250-053-2	EIP-SS250-058-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	28- 33	33- 38	38- 43	43- 48	48- 53	48- 53	53- 58	53- 58	58- 63
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	15	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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T... G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS250-028-1	EIP-SS250-033-1	EIP-SS250-038-1	EIP-SS250-043-1	EIP-SS250-048-1	EIP-SS250-048-2	EIP-SS250-053-1	EIP-SS250-053-2	EIP-SS250-058-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	28- 33	33- 38	38- 43	43- 48	48- 53	48- 53	53- 58	53- 58	58- 63
1,2-DICHLOROPROPANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 UJ	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	2.6 J	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 UJ	1.2 J	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	1.6 J	3.5 J	4.5 J	5 U	1.2 J	5 U	2 J	5 U	1.2 J
M-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 UJ	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 UJ	1.2 J	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TOLUENE	5 U	2.7 J	2.2 J	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 U	2.2 J	1.4 J	5 U	5 U	5 U	5 U	8.3	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS250
Property:	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-SS250-028-1	EIP-SS250-033-1	EIP-SS250-038-1	EIP-SS250-043-1	EIP-SS250-048-1	EIP-SS250-048-2	EIP-SS250-053-1	EIP-SS250-053-2	EIP-SS250-058-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	28- 33	33- 38	38- 43	43- 48	48- 53	48- 53	53- 58	53- 58	58- 63
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T[illegible] 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS136	EIP-SS136
Property:	Fusibond	Fusibond	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS250-063-1	EIP-SS250-068-1	EIP-SS250-073-1	EIP-SS135-003-1	EIP-SS135-008-1	EIP-SS135-010-1	EIP-SS135-010-2	EIP-SS136-000-1	EIP-SS136-005-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	63- 68	68- 73	73- 78	2.5- 5	7.5- 10	10- 12.5	10- 12.5	0- 2.5	5- 7.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	63.54916067 U	59.68331303 U	37.13956171 J	60.25492468 U	68.83604506 U	63.10679612 U
1,1-DICHLOROETHANE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
1,1-DICHLOROETHENE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
1,2-DICHLOROETHANE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
CARBON TETRACHLORIDE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
TETRACHLOROETHENE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
TRICHLOROETHYLENE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
VINYL CHLORIDE	NA	NA	NA	63.54916067 U	59.68331303 U	59.97693195 U	60.25492468 U	68.83604506 U	63.10679612 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS136	EIP-SS136
Property:	Fusibond	Fusibond	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS250-063-1	EIP-SS250-068-1	EIP-SS250-073-1	EIP-SS135-003-1	EIP-SS135-008-1	EIP-SS135-010-1	EIP-SS135-010-2	EIP-SS136-000-1	EIP-SS136-005-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	63- 68	68- 73	73- 78	2.5- 5	7.5- 10	10- 12.5	10- 12.5	0- 2.5	5- 7.5
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS136	EIP-SS136
Property:	Fusibond	Fusibond	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS250-063-1	EIP-SS250-068-1	EIP-SS250-073-1	EIP-SS135-003-1	EIP-SS135-008-1	EIP-SS135-010-1	EIP-SS135-010-2	EIP-SS136-000-1	EIP-SS136-005-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	63- 68	68- 73	73- 78	2.5- 5	7.5- 10	10- 12.5	10- 12.5	0- 2.5	5- 7.5
1,2-DICHLOROPROPANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
ACETONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOFORM	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	1.9 J	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 UJ	5 U	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	5 U	1.8 J	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	1.3 J	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS250	EIP-SS250	EIP-SS250	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS135	EIP-SS136	EIP-SS136
Property:	Fusibond	Fusibond	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	2615 Curtiss	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS250-063-1	EIP-SS250-068-1	EIP-SS250-073-1	EIP-SS135-003-1	EIP-SS135-008-1	EIP-SS135-010-1	EIP-SS135-010-2	EIP-SS136-000-1	EIP-SS136-005-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	63- 68	68- 73	73- 78	2.5- 5	7.5- 10	10- 12.5	10- 12.5	0- 2.5	5- 7.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS136	EIP-SS136	EIP-SS137	EIP-SS137	EIP-SS137	EIP-SS138	EIP-SS138	EIP-SS138	EIP-SS138
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS136-005-2	EIP-SS136-013-1	EIP-SS137-003-1	EIP-SS137-008-1	EIP-SS137-010-1	EIP-SS138-002-1	EIP-SS138-004-1	EIP-SS138-010-1	EIP-SS138-014-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	2- 4	4- 6	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	61.66868198 U	52.50875146 U	47.44958482 U	37.80456853 J	50.34324943 U	54.69678954 U	65.39833532 U	1930.913242	50.2283105 U
1,1-DICHLOROETHANE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	406.7808219	50.2283105 U
1,1-DICHLOROETHENE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	1379.748858	50.2283105 U
1,2-DICHLOROETHANE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	68.49315068 U	50.2283105 U
CARBON TETRACHLORIDE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	2173.276256	50.2283105 U
CIS-1,2-DICHLOROETHENE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	48.25342466 J	50.2283105 U
TETRACHLOROETHENE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	68.49315068 U	50.2283105 U
TRANS-1,2-DICHLOROETHENE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	68.49315068 U	50.2283105 U
TRICHLOROETHYLENE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	37.42009132 J	50.2283105 U
VINYL CHLORIDE	61.66868198 U	52.50875146 U	47.44958482 U	52.03045685 U	50.34324943 U	54.69678954 U	65.39833532 U	68.49315068 U	50.2283105 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS136	EIP-SS136	EIP-SS137	EIP-SS137	EIP-SS137	EIP-SS138	EIP-SS138	EIP-SS138	EIP-SS138
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS136-005-2	EIP-SS136-013-1	EIP-SS137-003-1	EIP-SS137-008-1	EIP-SS137-010-1	EIP-SS138-002-1	EIP-SS138-004-1	EIP-SS138-010-1	EIP-SS138-014-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	2- 4	4- 6	10- 12	14- 16
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS136	EIP-SS136	EIP-SS137	EIP-SS137	EIP-SS137	EIP-SS138	EIP-SS138	EIP-SS138	EIP-SS138
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS136-005-2	EIP-SS136-013-1	EIP-SS137-003-1	EIP-SS137-008-1	EIP-SS137-010-1	EIP-SS138-002-1	EIP-SS138-004-1	EIP-SS138-010-1	EIP-SS138-014-1
Sample Date:	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	2- 4	4- 6	10- 12	14- 16
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS136	EIP-SS136	EIP-SS137	EIP-SS137	EIP-SS137	EIP-SS138	EIP-SS138	EIP-SS138	EIP-SS138
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS136-005-2	EIP-SS136-013-1	EIP-SS137-003-1	EIP-SS137-008-1	EIP-SS137-010-1	EIP-SS138-002-1	EIP-SS138-004-1	EIP-SS138-010-1	EIP-SS138-014-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	5- 7.5	12.5- 15	2.5- 5	7.5- 10	10- 12.5	2- 4	4- 6	10- 12	14- 16
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS138	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS227	EIP-SS227
Property:	Lindy	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS138-016-1	EIP-SS226-000-1	EIP-SS226-002-1	EIP-SS226-002-2	EIP-SS226-004-1	EIP-SS226-006-1	EIP-SS226-008-1	EIP-SS227-000-1	EIP-SS227-002-1
Sample Date	11/17/2006	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	16- 18	0- 2	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4
Mobile Lab Investigative VOCs (µg/kg									
1,1,1-TRICHLOROETHANE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
1,1-DICHLOROETHANE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
1,1-DICHLOROETHENE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
1,2-DICHLOROETHANE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
CARBON TETRACHLORIDE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
CIS-1,2-DICHLOROETHENE	59.16473318 U	62.88812785 J	68.28235294	58.81009615 J	98.79069767	337.6372315	669.2682927	782.720403	1203.254902
TETRACHLOROETHENE	59.16473318 U	44.69178082 J	35.17647059 J	37.40384615 J	36.04651163 U	52.50596659 U	60.97560976 U	60.4534005 U	73.20261438 U
TRANS-1,2-DICHLOROETHENE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	40.45346062 J	60.97560976 U	60.4534005 U	73.20261438 U
TRICHLOROETHYLENE	59.16473318 U	2238.093607	2409.447059	1984.6875	2515	63.24582339	537.0365854	705.4911839	1003.738562
VINYL CHLORIDE	59.16473318 U	107.3059361 U	43.52941176 U	98.55769231 U	36.04651163 U	61.14558473	60.97560976 U	60.4534005 U	73.20261438 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS138	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS227	EIP-SS227
Property:	Lindy	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS138-016-1	EIP-SS226-000-1	EIP-SS226-002-1	EIP-SS226-002-2	EIP-SS226-004-1	EIP-SS226-006-1	EIP-SS226-008-1	EIP-SS227-000-1	EIP-SS227-002-1
Sample Date	11/17/2006	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	16- 18	0- 2	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	2.4 J	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5.9 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	26	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS138	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS227	EIP-SS227
Property:	Lindy	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS138-016-1	EIP-SS226-000-1	EIP-SS226-002-1	EIP-SS226-002-2	EIP-SS226-004-1	EIP-SS226-006-1	EIP-SS226-008-1	EIP-SS227-000-1	EIP-SS227-002-1
Sample Date	11/17/2006	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	16- 18	0- 2	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS138	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS226	EIP-SS227	EIP-SS227
Property:	Lindy	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS138-016-1	EIP-SS226-000-1	EIP-SS226-002-1	EIP-SS226-002-2	EIP-SS226-004-1	EIP-SS226-006-1	EIP-SS226-008-1	EIP-SS227-000-1	EIP-SS227-002-1
Sample Date	11/17/2006	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	16- 18	0- 2	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = *Estimated value*

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS227-002-2	EIP-SS227-004-1	EIP-SS227-006-1	EIP-SS227-008-1	EIP-SS263-003-1	EIP-SS263-003-2	EIP-SS263-007-1	EIP-SS263-008-1	EIP-SS263-010-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	2.5- 5	2.5- 5	7- 9.5	7.5- 10	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	48.02955665 U	104.0189125 U	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
1,1-DICHLOROETHANE	48.02955665 U	104.0189125 U	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
1,1-DICHLOROETHENE	48.02955665 U	49.3144208 J	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
1,2-DICHLOROETHANE	48.02955665 U	104.0189125 U	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
CARBON TETRACHLORIDE	48.02955665 U	104.0189125 U	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
CIS-1,2-DICHLOROETHENE	2278.768473	93357.17494	1446.406429	533.4352941	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
TETRACHLOROETHENE	48.02955665 U	102.0921986 J	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
TRANS-1,2-DICHLOROETHENE	48.02955665 U	184.9172577	102.1814007 U	65.88235294 U	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
TRICHLOROETHYLENE	1919.408867	138282.896	114.2365098	53.28235294 J	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
VINYL CHLORIDE	48.02955665 U	348.427896	460.8725603	145.4470588	43.89086595 U	48.80952381 U	NA	51.93236715 U	50.35971223 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS227-002-2	EIP-SS227-004-1	EIP-SS227-006-1	EIP-SS227-008-1	EIP-SS263-003-1	EIP-SS263-003-2	EIP-SS263-007-1	EIP-SS263-008-1	EIP-SS263-010-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	2.5- 5	2.5- 5	7- 9.5	7.5- 10	10- 12.5
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS227-002-2	EIP-SS227-004-1	EIP-SS227-006-1	EIP-SS227-008-1	EIP-SS263-003-1	EIP-SS263-003-2	EIP-SS263-007-1	EIP-SS263-008-1	EIP-SS263-010-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	2.5- 5	2.5- 5	7- 9.5	7.5- 10	10- 12.5
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS227	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy-Inside	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS227-002-2	EIP-SS227-004-1	EIP-SS227-006-1	EIP-SS227-008-1	EIP-SS263-003-1	EIP-SS263-003-2	EIP-SS263-007-1	EIP-SS263-008-1	EIP-SS263-010-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	2.5- 5	2.5- 5	7- 9.5	7.5- 10	10- 12.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	0.000000042	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-015-1	EIP-SS263-023-1	EIP-SS263-028-1	EIP-SS263-030-1	EIP-SS263-038-1	EIP-SS263-040-1	EIP-SS263-045-1	EIP-SS263-053-1	EIP-SS263-053-2
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	15- 17.5	22.5- 25	27.5- 30	30- 32.5	37.5- 40	40- 42.5	45- 47.5	52.5- 55	52.5- 55
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	59.95203837 U	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-015-1	EIP-SS263-023-1	EIP-SS263-028-1	EIP-SS263-030-1	EIP-SS263-038-1	EIP-SS263-040-1	EIP-SS263-045-1	EIP-SS263-053-1	EIP-SS263-053-2
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	15- 17.5	22.5- 25	27.5- 30	30- 32.5	37.5- 40	40- 42.5	45- 47.5	52.5- 55	52.5- 55
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	5 U	5 U	5 U	5 U	20	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-015-1	EIP-SS263-023-1	EIP-SS263-028-1	EIP-SS263-030-1	EIP-SS263-038-1	EIP-SS263-040-1	EIP-SS263-045-1	EIP-SS263-053-1	EIP-SS263-053-2
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	15- 17.5	22.5- 25	27.5- 30	30- 32.5	37.5- 40	40- 42.5	45- 47.5	52.5- 55	52.5- 55
1,2-DICHLOROPROPANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	NA	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	10 U	10 U	10 U	10 U	10 U	3.6 J	2.3 J	10 U
2-HEXANONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	2.7 J	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	0.94 J	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	5 U	5 U	5 U	5 U	4.5 J	5 U	5 U	5 U
TOLUENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	1.3 J	1.8 J	5 U	3.4 J	150	5 U	2.5 J	5 J
TRICHLOROFLUOROMETHANE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263	EIP-SS263
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-015-1	EIP-SS263-023-1	EIP-SS263-028-1	EIP-SS263-030-1	EIP-SS263-038-1	EIP-SS263-040-1	EIP-SS263-045-1	EIP-SS263-053-1	EIP-SS263-053-2
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007
Sample Depth (ft bgs):	15- 17.5	22.5- 25	27.5- 30	30- 32.5	37.5- 40	40- 42.5	45- 47.5	52.5- 55	52.5- 55
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-058-1	EIP-SS264-003-1	EIP-SS264-008-1	EIP-SS264-013-1	EIP-SS264-015-1	EIP-SS264-023-1	EIP-SS264-028-1	EIP-SS265-003-1	EIP-SS265-005-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	57.5- 60	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25	27.5- 30	2.5- 5	5- 7.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	35.97122302 U	55.42168675 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-058-1	EIP-SS264-003-1	EIP-SS264-008-1	EIP-SS264-013-1	EIP-SS264-015-1	EIP-SS264-023-1	EIP-SS264-028-1	EIP-SS265-003-1	EIP-SS265-005-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	57.5- 60	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25	27.5- 30	2.5- 5	5- 7.5
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	1.7 J	7	4.4 J	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,1-DICHLOROETHANE	16	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA

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: 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-058-1	EIP-SS264-003-1	EIP-SS264-008-1	EIP-SS264-013-1	EIP-SS264-015-1	EIP-SS264-023-1	EIP-SS264-028-1	EIP-SS265-003-1	EIP-SS265-005-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	57.5- 60	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25	27.5- 30	2.5- 5	5- 7.5
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	NA	NA
2-BUTANONE	10 U	4.3 J	10 U	10 U	3 J	3.2 J	10 U	NA	NA
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NA	NA
ACETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NA	NA
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CARBON DISULFIDE	1.6 J	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	1.1 J	5 U	5 U	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CIS-1,2-DICHLOROETHENE	2.7 J	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
M,P-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
O-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TETRACHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TOLUENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
TRICHLOROETHYLENE	4500	5 U	5 U	15	56	30	2.1 J	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS263	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS264	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS263-058-1	EIP-SS264-003-1	EIP-SS264-008-1	EIP-SS264-013-1	EIP-SS264-015-1	EIP-SS264-023-1	EIP-SS264-028-1	EIP-SS265-003-1	EIP-SS265-005-1
Sample Date	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/26/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	57.5- 60	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25	27.5- 30	2.5- 5	5- 7.5
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-005-2	EIP-SS265-008-1	EIP-SS265-010-1	EIP-SS265-018-1	EIP-SS265-020-1	EIP-SS265-028-1	EIP-SS265-033-1	EIP-SS265-038-1	EIP-SS265-038-2
Sample Date	1/29/2007	2/1/2007	2/1/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	8- 10	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	37.5- 40
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
1,1-DICHLOROETHANE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
1,1-DICHLOROETHENE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
1,2-DICHLOROETHANE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
CARBON TETRACHLORIDE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
TETRACHLOROETHENE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
TRICHLOROETHYLENE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
VINYL CHLORIDE	38.60072376 U	NA	58.25242718 U	45.97701149 U	34.8977136 U	43.52941176 U	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-005-2	EIP-SS265-008-1	EIP-SS265-010-1	EIP-SS265-018-1	EIP-SS265-020-1	EIP-SS265-028-1	EIP-SS265-033-1	EIP-SS265-038-1	EIP-SS265-038-2
Sample Date	1/29/2007	2/1/2007	2/1/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	8- 10	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	37.5- 40
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U

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T... 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-005-2	EIP-SS265-008-1	EIP-SS265-010-1	EIP-SS265-018-1	EIP-SS265-020-1	EIP-SS265-028-1	EIP-SS265-033-1	EIP-SS265-038-1	EIP-SS265-038-2
Sample Date	1/29/2007	2/1/2007	2/1/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	8- 10	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	37.5- 40
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	NA	10 U	10 U	10 U
BENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
BROMOFORM	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265	EIP-SS265
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-005-2	EIP-SS265-008-1	EIP-SS265-010-1	EIP-SS265-018-1	EIP-SS265-020-1	EIP-SS265-028-1	EIP-SS265-033-1	EIP-SS265-038-1	EIP-SS265-038-2
Sample Date	1/29/2007	2/1/2007	2/1/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	5- 7.5	8- 10	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	37.5- 40
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	0.00000002	0.000000017	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS267
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-040-1	EIP-SS266-006-1	EIP-SS266-006-2	EIP-SS266-008-1	EIP-SS266-012-1	EIP-SS266-018-1	EIP-SS266-020-1	EIP-SS266-024-1	EIP-SS267-000-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	40- 42.5	6- 8	6- 8	8- 10	12- 14	18- 20	20- 22	24- 26	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
1,1-DICHLOROETHANE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
1,1-DICHLOROETHENE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
1,2-DICHLOROETHANE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
CARBON TETRACHLORIDE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
CIS-1,2-DICHLOROETHENE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
TETRACHLOROETHENE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
TRANS-1,2-DICHLOROETHENE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
TRICHLOROETHYLENE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
VINYL CHLORIDE	NA	53.39805825 U	56.28742515 U	57.28518057 U	38.96103896 U	58.27505828 U	34.87064117 U	56.08591885 U	41.56479218 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS267
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-040-1	EIP-SS266-006-1	EIP-SS266-006-2	EIP-SS266-008-1	EIP-SS266-012-1	EIP-SS266-018-1	EIP-SS266-020-1	EIP-SS266-024-1	EIP-SS267-000-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	40- 42.5	6- 8	6- 8	8- 10	12- 14	18- 20	20- 22	24- 26	0- 2
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS267
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-040-1	EIP-SS266-006-1	EIP-SS266-006-2	EIP-SS266-008-1	EIP-SS266-012-1	EIP-SS266-018-1	EIP-SS266-020-1	EIP-SS266-024-1	EIP-SS267-000-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	40- 42.5	6- 8	6- 8	8- 10	12- 14	18- 20	20- 22	24- 26	0- 2
1,2-DICHLOROPROPANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS265	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS266	EIP-SS267
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS265-040-1	EIP-SS266-006-1	EIP-SS266-006-2	EIP-SS266-008-1	EIP-SS266-012-1	EIP-SS266-018-1	EIP-SS266-020-1	EIP-SS266-024-1	EIP-SS267-000-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	40- 42.5	6- 8	6- 8	8- 10	12- 14	18- 20	20- 22	24- 26	0- 2
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS268	EIP-SS268	EIP-SS268	EIP-SS268
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS267-004-1	EIP-SS267-008-1	EIP-SS267-012-1	EIP-SS267-018-1	EIP-SS267-020-1	EIP-SS268-000-1	EIP-SS268-000-2	EIP-SS268-004-1	EIP-SS268-010-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	4- 8	8- 10	12- 14	18- 20	20-22	0- 2	0- 2	4- 6	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
TETRACHLOROETHENE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
TRICHLOROETHYLENE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
VINYL CHLORIDE	52.41935484 U	67.93478261 U	56.72823219 U	52.05811138 U	55.28846154 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS268	EIP-SS268	EIP-SS268	EIP-SS268
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS267-004-1	EIP-SS267-008-1	EIP-SS267-012-1	EIP-SS267-018-1	EIP-SS267-020-1	EIP-SS268-000-1	EIP-SS268-000-2	EIP-SS268-004-1	EIP-SS268-010-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	4- 8	8- 10	12- 14	18- 20	20-22	0- 2	0- 2	4- 6	10- 12
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS268	EIP-SS268	EIP-SS268	EIP-SS268
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS267-004-1	EIP-SS267-008-1	EIP-SS267-012-1	EIP-SS267-018-1	EIP-SS267-020-1	EIP-SS268-000-1	EIP-SS268-000-2	EIP-SS268-004-1	EIP-SS268-010-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	4- 8	8- 10	12- 14	18- 20	20-22	0- 2	0- 2	4- 6	10- 12
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	6.6 J
2-HEXANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	21
BENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOFORM	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	1.8 J
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	0.23 J	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TOLUENE	NA	NA	NA	NA	NA	0.26 J	0.33 J	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5 U	0.3 J	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS267	EIP-SS268	EIP-SS268	EIP-SS268	EIP-SS268
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS267-004-1	EIP-SS267-008-1	EIP-SS267-012-1	EIP-SS267-018-1	EIP-SS267-020-1	EIP-SS268-000-1	EIP-SS268-000-2	EIP-SS268-004-1	EIP-SS268-010-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs)	4- 8	8- 10	12- 14	18- 20	20-22	0- 2	0- 2	4- 6	10- 12
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS268	EIP-SS268	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS268-014-1	EIP-SS268-022-1	EIP-SS269-000-1	EIP-SS269-004-1	EIP-SS269-010-1	EIP-SS269-014-1	EIP-SS269-016-1	EIP-SS269-022-1	EIP-SS269-026-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	14- 16	22- 24	0- 2	4- 6	10- 12	14- 16	16- 18	22- 24	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS268	EIP-SS268	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS268-014-1	EIP-SS268-022-1	EIP-SS269-000-1	EIP-SS269-004-1	EIP-SS269-010-1	EIP-SS269-014-1	EIP-SS269-016-1	EIP-SS269-022-1	EIP-SS269-026-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	14- 16	22- 24	0- 2	4- 6	10- 12	14- 16	16- 18	22- 24	26- 28
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53	5 U	5 U	3.4 J	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	15	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	2.8 J	5 U	5 U	1.5 J	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS268	EIP-SS268	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS268-014-1	EIP-SS268-022-1	EIP-SS269-000-1	EIP-SS269-004-1	EIP-SS269-010-1	EIP-SS269-014-1	EIP-SS269-016-1	EIP-SS269-022-1	EIP-SS269-026-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs)	14- 16	22- 24	0- 2	4- 6	10- 12	14- 16	16- 18	22- 24	26- 28
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	5 J	10 U	10 U	10 U	4.8 J
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	16	10 U	10 U	21 J	23	27	16	15
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	1.8 J	5 U	5 U	0.83 J	1.1 J	1.2 J	1.6 J	2 J
CARBON TETRACHLORIDE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	0.24 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	68	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TOLUENE	0.67 J	0.49 J	0.44 J	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	53	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS268	EIP-SS268	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269	EIP-SS269
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS268-014-1	EIP-SS268-022-1	EIP-SS269-000-1	EIP-SS269-004-1	EIP-SS269-010-1	EIP-SS269-014-1	EIP-SS269-016-1	EIP-SS269-022-1	EIP-SS269-026-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	14- 16	22- 24	0- 2	4- 6	10- 12	14- 16	16- 18	22- 24	26- 28
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-000-1	EIP-SS282-007-1	EIP-SS282-012-1	EIP-SS282-017-1	EIP-SS282-022-1	EIP-SS282-027-1	EIP-SS282-032-1	EIP-SS282-037-1	EIP-SS282-042-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-000-1	EIP-SS282-007-1	EIP-SS282-012-1	EIP-SS282-017-1	EIP-SS282-022-1	EIP-SS282-027-1	EIP-SS282-032-1	EIP-SS282-037-1	EIP-SS282-042-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	3.9 J	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-000-1	EIP-SS282-007-1	EIP-SS282-012-1	EIP-SS282-017-1	EIP-SS282-022-1	EIP-SS282-027-1	EIP-SS282-032-1	EIP-SS282-037-1	EIP-SS282-042-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
1,2-DICHLOROPROPANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U
ACETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
BROMOFORM	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	1.4 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
CHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
CYCLOHEXANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
ISOPROPYLBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
M,P-XYLENE	5 U	2.7 J	1.4 J	1.9 J	5 UJ	2.2 J	2.2 J	2.1 J	1.5 J
M-DICHLOROBENZENE	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
O-XYLENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
STYRENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TOLUENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U
TRICHLOROETHYLENE	5 UJ	1.4 J	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-000-1	EIP-SS282-007-1	EIP-SS282-012-1	EIP-SS282-017-1	EIP-SS282-022-1	EIP-SS282-027-1	EIP-SS282-032-1	EIP-SS282-037-1	EIP-SS282-042-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result, Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS283	EIP-SS283
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-047-1	EIP-SS282-047-2	EIP-SS282-052-1	EIP-SS282-057-1	EIP-SS282-062-1	EIP-SS282-067-1	EIP-SS282-072-1	EIP-SS283-000-1	EIP-SS283-005-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	47- 52	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	0- 2.5	5- 7.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	60.12269939 U	50.17502917 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS283	EIP-SS283
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-047-1	EIP-SS282-047-2	EIP-SS282-052-1	EIP-SS282-057-1	EIP-SS282-062-1	EIP-SS282-067-1	EIP-SS282-072-1	EIP-SS283-000-1	EIP-SS283-005-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	47- 52	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	0- 2.5	5- 7.5
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	1.1 J	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS283	EIP-SS283
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-047-1	EIP-SS282-047-2	EIP-SS282-052-1	EIP-SS282-057-1	EIP-SS282-062-1	EIP-SS282-067-1	EIP-SS282-072-1	EIP-SS283-000-1	EIP-SS283-005-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	47- 52	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	0- 2.5	5- 7.5
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	NA	NA
2-BUTANONE	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U	NA	NA
2-HEXANONE	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ	10 U	NA	NA
ACETONE	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U	NA	NA
BENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
BROMOFORM	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CHLOROFORM	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	5 UJ	1.4 J	1.5 J	5 U	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
M,P-XYLENE	1.4 J	2.1 J	5 U	5 UJ	5 J	4.6 J	5 U	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
METHYL ACETATE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ	10 U	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
O-XYLENE	5 U	5 U	5 U	5 UJ	1.6 J	1.6 J	5 U	NA	NA
STYRENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
TETRACHLOROETHENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
TOLUENE	5 U	5 U	5 U	5 UJ	5 UJ	1.1 J	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	NA	NA
TRICHLOROETHYLENE	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	NA	NA
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	93.6	NA	NA	NA	NA	NA	NA	NA	NA
TOC	5.25	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	1.28	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS282	EIP-SS283	EIP-SS283
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS282-047-1	EIP-SS282-047-2	EIP-SS282-052-1	EIP-SS282-057-1	EIP-SS282-062-1	EIP-SS282-067-1	EIP-SS282-072-1	EIP-SS283-000-1	EIP-SS283-005-1
Sample Date	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/7/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	47- 52	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	0- 2.5	5- 7.5
Grain Size (%)									
SIEVE #004	4.04 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	0.64 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	5.61 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	61.4 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	2.14 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	28.3	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	6.6	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	787	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	273	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	132	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	400.7	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS283-010-1	EIP-SS283-018-1	EIP-SS283-023-1	EIP-SS283-028-1	EIP-SS284-003-1	EIP-SS284-008-1	EIP-SS284-013-1	EIP-SS284-015-1	EIP-SS284-023-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	22.5- 25	27.5- 30	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	45.39877301 U	39.81264637 U	49.23798359 U	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS283-010-1	EIP-SS283-018-1	EIP-SS283-023-1	EIP-SS283-028-1	EIP-SS284-003-1	EIP-SS284-008-1	EIP-SS284-013-1	EIP-SS284-015-1	EIP-SS284-023-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	22.5- 25	27.5- 30	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	20 J
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 UJ
1,1-DICHLOROETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS283-010-1	EIP-SS283-018-1	EIP-SS283-023-1	EIP-SS283-028-1	EIP-SS284-003-1	EIP-SS284-008-1	EIP-SS284-013-1	EIP-SS284-015-1	EIP-SS284-023-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	22.5- 25	27.5- 30	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25
1,2-DICHLOROPROPANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,4-DIOXANE	NA	NA	NA	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	10 U	10 U	10 U	11 J	10 U	10 U
BENZENE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
BROMOFORM	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
BROMOMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
CHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLORODIBROMOMETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
CHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
CHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	46
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 UJ
CYCLOHEXANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
M,P-XYLENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ACETATE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
O-XYLENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
STYRENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
TOLUENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 UJ
TRICHLOROETHYLENE	NA	NA	NA	5 UJ	5 U	5 UJ	5 UJ	22	840
TRICHLOROFLUOROMETHANE	NA	NA	NA	5 UJ	5 U	5 U	5 UJ	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	5 UJ	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	81.5 J	NA	NA	NA	NA	NA	NA	NA	NA
TOC	1.18 J	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	3.09 J	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS283	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284	EIP-SS284
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS283-010-1	EIP-SS283-018-1	EIP-SS283-023-1	EIP-SS283-028-1	EIP-SS284-003-1	EIP-SS284-008-1	EIP-SS284-013-1	EIP-SS284-015-1	EIP-SS284-023-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	22.5- 25	27.5- 30	2.5- 5	7.5- 10	12.5- 15	15- 17.5	22.5- 25
Grain Size (%)									
SIEVE #004	2.48 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	1.39 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	2.35 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	5.05 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.35 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	88.7	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	11.6	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	14.9	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1790	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	235	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	188	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	397.7	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS284	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS284-025-1	EIP-SS285-000-1	EIP-SS285-000-2	EIP-SS285-008-1	EIP-SS285-013-1	EIP-SS285-018-1	EIP-SS285-023-1	EIP-SS285-028-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	25- 27.5	0- 2.5	0- 2.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)								
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS284	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS284-025-1	EIP-SS285-000-1	EIP-SS285-000-2	EIP-SS285-008-1	EIP-SS285-013-1	EIP-SS285-018-1	EIP-SS285-023-1	EIP-SS285-028-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs)	25- 27.5	0- 2.5	0- 2.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,1,2-TRICHLOROETHANE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DICHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS284	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS284-025-1	EIP-SS285-000-1	EIP-SS285-000-2	EIP-SS285-008-1	EIP-SS285-013-1	EIP-SS285-018-1	EIP-SS285-023-1	EIP-SS285-028-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	25- 27.5	0- 2.5	0- 2.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
1,4-DICHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	10 U	10 U	10 U	9.6 J	10 U	10 U	9.3 J
BENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
CHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	7 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	24 J	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
CYCLOHEXANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
ISOPROPYLBENZENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
M,P-XYLENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
M-DICHLOROBENZENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
METHYL ACETATE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
METHYLENE CHLORIDE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
O-XYLENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
STYRENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
TETRACHLOROETHENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TOLUENE	5 U	5 U	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TRICHLOROETHYLENE	600	5 U	5 UJ	5 UJ	5 U	28	4.5 J	5 UJ
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 UJ
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS284	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285	EIP-SS285
Property:	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-SS284-025-1	EIP-SS285-000-1	EIP-SS285-000-2	EIP-SS285-008-1	EIP-SS285-013-1	EIP-SS285-018-1	EIP-SS285-023-1	EIP-SS285-028-1
Sample Date	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007	2/2/2007
Sample Depth (ft bgs):	25- 27.5	0- 2.5	0- 2.5	7.5- 10	12.5- 15	17.5- 20	22.5- 25	27.5- 30
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS169-000-1	EIP-SS169-002-1	EIP-SS169-006-1	EIP-SS169-010-1	EIP-SS169-012-1	EIP-SS169-012-2	EIP-SS169-018-1	EIP-SS169-022-1	EIP-SS169-026-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	0- 2	2- 4	6- 8	10- 12	12- 14	12- 14	18- 20	22- 24	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	103.6791315	53.99746193	73.40179718	46009.9884	6072.474619	3587.135678	1411.81	3203.5	433.42
1,1-DICHLOROETHANE	44.63208685 U	49.49238579 U	57.71501926	179.2575406	223.1472081	277.298995	999.61	2353.84	404.95
1,1-DICHLOROETHENE	44.63208685 U	49.49238579 U	42.36200257 U	177.6450116	299.1878173	392.7889447	462 U	518 U	91 U
1,2-DICHLOROETHANE	44.63208685 U	49.49238579 U	42.36200257 U	32.48259861 U	59.64467005 U	60.30150754 U	462 U	518 U	91 U
CARBON TETRACHLORIDE	44.63208685 U	49.49238579 U	42.36200257 U	32.48259861 U	59.64467005 U	60.30150754 U	462 U	518 U	91 U
CIS-1,2-DICHLOROETHENE	44.63208685 U	49.49238579 U	42.36200257 U	274.675174	387.5	468.8065327	462 U	518 U	91 U
TETRACHLOROETHENE	331.7732207	49.49238579 U	42.36200257 U	65.56844548	162.3477157	240.6155779	462 U	518 U	91 U
TRANS-1,2-DICHLOROETHENE	44.63208685 U	49.49238579 U	42.36200257 U	32.48259861 U	59.64467005 U	60.30150754 U	462 U	518 U	91 U
TRICHLOROETHYLENE	44.63208685 U	49.49238579 U	42.36200257 U	83.77030162	240.9263959	309.8115578	462 U	518 U	91 U
VINYL CHLORIDE	44.63208685 U	49.49238579 U	42.36200257 U	32.48259861 U	59.64467005 U	60.30150754 U	462 U	518 U	91 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	10	30	15000 K	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	6	740 J	92 K	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	6 U	11	100 K	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	6 U	6.3 U	5.8 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS169-000-1	EIP-SS169-002-1	EIP-SS169-006-1	EIP-SS169-010-1	EIP-SS169-012-1	EIP-SS169-012-2	EIP-SS169-018-1	EIP-SS169-022-1	EIP-SS169-026-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	0- 2	2- 4	6- 8	10- 12	12- 14	12- 14	18- 20	22- 24	26- 28
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	6 U	6.3 U	5.8 U	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	6 U	35	130 K	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5.7 J	6.3 U	47 K	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	6 U	6.3 U	4.9 J	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	6 U	4.7 J	50 K	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	12 U	5.9 J	12 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. . 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS169-000-1	EIP-SS169-002-1	EIP-SS169-006-1	EIP-SS169-010-1	EIP-SS169-012-1	EIP-SS169-012-2	EIP-SS169-018-1	EIP-SS169-022-1	EIP-SS169-026-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	0- 2	2- 4	6- 8	10- 12	12- 14	12- 14	18- 20	22- 24	26- 28
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169	EIP-SS169
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS169-000-1	EIP-SS169-002-1	EIP-SS169-006-1	EIP-SS169-010-1	EIP-SS169-012-1	EIP-SS169-012-2	EIP-SS169-018-1	EIP-SS169-022-1	EIP-SS169-026-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	0- 2	2- 4	6- 8	10- 12	12- 14	12- 14	18- 20	22- 24	26- 28
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS171	EIP-SS171	EIP-SS171
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS170-002-1	EIP-SS170-002-2	EIP-SS170-006-1	EIP-SS170-010-1	EIP-SS170-012-1	EIP-SS170-014-1	EIP-SS171-002-1	EIP-SS171-006-1	EIP-SS171-006-2
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	14- 16	2- 4	6- 8	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	114.3090452	19668.7788	62914.83314
1,1-DICHLOROETHANE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	802.7880184	699.3210587
1,1-DICHLOROETHENE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	977.6152074	873.7744534
1,2-DICHLOROETHANE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	47.23502304 U	55.23590334 U
CARBON TETRACHLORIDE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	47.23502304 U	55.23590334 U
CIS-1,2-DICHLOROETHENE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	1388.064516	1075.70771
TETRACHLOROETHENE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	1527.119816	1364.395857
TRANS-1,2-DICHLOROETHENE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	69.95391705	60.1726122
TRICHLOROETHYLENE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	691.3824885	564.7180667
VINYL CHLORIDE	65.63706564 U	52.63157895 U	55.14705882 U	42.15456674 U	47.78972521 U	47.44525547 U	60.30150754 U	47.23502304 U	55.23590334 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	14	2.1 J	NA	6.3 U	1.9 J	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS171	EIP-SS171	EIP-SS171
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS170-002-1	EIP-SS170-002-2	EIP-SS170-006-1	EIP-SS170-010-1	EIP-SS170-012-1	EIP-SS170-014-1	EIP-SS171-002-1	EIP-SS171-006-1	EIP-SS171-006-2
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	14- 16	2- 4	6- 8	6- 8
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	6.1 U	6 U	NA	6.3 U	16	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6.1 U	6 U	NA	6.3 U	6.2 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	12 U	NA	13 U	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS171	EIP-SS171	EIP-SS171
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS170-002-1	EIP-SS170-002-2	EIP-SS170-006-1	EIP-SS170-010-1	EIP-SS170-012-1	EIP-SS170-014-1	EIP-SS171-002-1	EIP-SS171-006-1	EIP-SS171-006-2
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	14- 16	2- 4	6- 8	6- 8
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS170	EIP-SS171	EIP-SS171	EIP-SS171
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS170-002-1	EIP-SS170-002-2	EIP-SS170-006-1	EIP-SS170-010-1	EIP-SS170-012-1	EIP-SS170-014-1	EIP-SS171-002-1	EIP-SS171-006-1	EIP-SS171-006-2
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	14- 16	2- 4	6- 8	6- 8
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS172	EIP-SS172	EIP-SS172	EIP-SS172
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS171-010-1	EIP-SS171-014-1	EIP-SS171-016-1	EIP-SS171-020-1	EIP-SS171-024-1	EIP-SS172-002-1	EIP-SS172-002-2	EIP-SS172-004-1	EIP-SS172-006-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	20- 22	24- 26	2- 4	2- 4	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	221170.8701	100185.0798	53 U	69361.83	39993.95	804.7540984	268.1490683	1273.605898	179.9240506
1,1-DICHLOROETHANE	1902.45098	1610.196319	6137.48	16097.72	9484.79	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
1,1-DICHLOROETHENE	2267.193627	1232.932515	2312.24	458 U	510 U	54.06052963	57.14285714 U	54.95978552 U	36.70886076 U
1,2-DICHLOROETHANE	69.41176471	102.3067485	42.75 J	458 U	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
CARBON TETRACHLORIDE	30732.53676	50.30674847 U	2334.61	458 U	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
CIS-1,2-DICHLOROETHENE	2502.781863	1569.288344	1189.32	458 U	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
TETRACHLOROETHENE	8391.911765	1496.404908	1664.31	2916.28	10050.69	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
TRANS-1,2-DICHLOROETHENE	254.9877451	393.3742331	80.64	458 U	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
TRICHLOROETHYLENE	1508.063725	1737.361963	956.98	89.86 J	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
VINYL CHLORIDE	36.76470588 U	50.30674847 U	53 U	458 U	510 U	36.56998739 U	57.14285714 U	54.95978552 U	36.70886076 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	770000	1500000	NA	NA	NA	NA	NA	NA	3400 J
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1300	6900	NA	NA	NA	NA	NA	NA	9.1
1,1-DICHLOROETHENE	10000	8900	NA	NA	NA	NA	NA	NA	18
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	41	43	NA	NA	NA	NA	NA	NA	6.5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS172	EIP-SS172	EIP-SS172	EIP-SS172
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS171-010-1	EIP-SS171-014-1	EIP-SS171-016-1	EIP-SS171-020-1	EIP-SS171-024-1	EIP-SS172-002-1	EIP-SS172-002-2	EIP-SS172-004-1	EIP-SS172-006-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	20- 22	24- 26	2- 4	2- 4	4- 6	6- 8
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.1 U	5.9 U	NA	NA	NA	NA	NA	NA	6.5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	2600	7400	NA	NA	NA	NA	NA	NA	17
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	11000	33000	NA	NA	NA	NA	NA	NA	18
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	250 J	930 J	NA	NA	NA	NA	NA	NA	6.5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	1900	5000	NA	NA	NA	NA	NA	NA	8
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	6.4 J	NA	NA	NA	NA	NA	NA	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS172	EIP-SS172	EIP-SS172	EIP-SS172
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS171-010-1	EIP-SS171-014-1	EIP-SS171-016-1	EIP-SS171-020-1	EIP-SS171-024-1	EIP-SS172-002-1	EIP-SS172-002-2	EIP-SS172-004-1	EIP-SS172-006-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	20- 22	24- 26	2- 4	2- 4	4- 6	6- 8
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS171	EIP-SS172	EIP-SS172	EIP-SS172	EIP-SS172
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS171-010-1	EIP-SS171-014-1	EIP-SS171-016-1	EIP-SS171-020-1	EIP-SS171-024-1	EIP-SS172-002-1	EIP-SS172-002-2	EIP-SS172-004-1	EIP-SS172-006-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	14- 16	16- 18	20- 22	24- 26	2- 4	2- 4	4- 6	6- 8
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS172	EIP-SS172	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS172-010-1	EIP-SS172-012-1	EIP-SS173-000-1	EIP-SS173-004-1	EIP-SS173-004-2	EIP-SS173-008-1	EIP-SS173-010-1	EIP-SS173-010-2	EIP-SS173-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	4- 6	4- 6	8- 10	10- 12	10- 12	12- 14
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	832.4056604	858.8762626	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
1,1-DICHLOROETHANE	62.5 U	35.06313131 J	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
1,1-DICHLOROETHENE	122.3231132	103.2070707	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
1,2-DICHLOROETHANE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
CARBON TETRACHLORIDE	110.2948113	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
CIS-1,2-DICHLOROETHENE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
TETRACHLOROETHENE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
TRANS-1,2-DICHLOROETHENE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
TRICHLOROETHYLENE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
VINYL CHLORIDE	62.5 U	63.13131313 U	45.82843713 U	55.17241379 U	41.37931034 U	35.5450237 U	56.9476082 U	NA	42.10526316 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	37	NA	NA	NA	NA	NA	25	17	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS172	EIP-SS172	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS172-010-1	EIP-SS172-012-1	EIP-SS173-000-1	EIP-SS173-004-1	EIP-SS173-004-2	EIP-SS173-008-1	EIP-SS173-010-1	EIP-SS173-010-2	EIP-SS173-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	4- 6	4- 6	8- 10	10- 12	10- 12	12- 14
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	2.1 J	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	1.9 J	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6 U	NA	NA	NA	NA	NA	5.8 U	5.8 U	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	NA	NA	NA	NA	NA	12 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS172	EIP-SS172	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS172-010-1	EIP-SS172-012-1	EIP-SS173-000-1	EIP-SS173-004-1	EIP-SS173-004-2	EIP-SS173-008-1	EIP-SS173-010-1	EIP-SS173-010-2	EIP-SS173-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	4- 6	4- 6	8- 10	10- 12	10- 12	12- 14
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS172	EIP-SS172	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS172-010-1	EIP-SS172-012-1	EIP-SS173-000-1	EIP-SS173-004-1	EIP-SS173-004-2	EIP-SS173-008-1	EIP-SS173-010-1	EIP-SS173-010-2	EIP-SS173-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	4- 6	4- 6	8- 10	10- 12	10- 12	12- 14
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174B
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS173-014-1	EIP-SS173-014-2	EIP-SS173-018-1	EIP-SS173-020-1	EIP-SS174A-002-1	EIP-SS174A-002-2	EIP-SS174A-006-1	EIP-SS174A-010-1	EIP-SS174B-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	10- 12	12- 14
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	304.1666667	35.49043062 J	66.45554202
1,1-DICHLOROETHANE	59.44055944 U	NA	46 U	31.46	57.03883495 U	60.75334143 U	90.11415525	58.61244019 U	42.63093788 U
1,1-DICHLOROETHENE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
1,2-DICHLOROETHANE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
CARBON TETRACHLORIDE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
CIS-1,2-DICHLOROETHENE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
TETRACHLOROETHENE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
TRANS-1,2-DICHLOROETHENE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
TRICHLOROETHYLENE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
VINYL CHLORIDE	59.44055944 U	NA	46 U	31 U	57.03883495 U	60.75334143 U	37.67123288 U	58.61244019 U	42.63093788 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	11	11	NA	NA	NA	NA	1800 J	6.8	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.9 U	5.9 U	NA	NA	NA	NA	54	6 U	NA
1,1-DICHLOROETHENE	5.9 U	5.9 U	NA	NA	NA	NA	5.6 U	6 U	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.9 U	5.9 U	NA	NA	NA	NA	5.6 U	6 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174B
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS173-014-1	EIP-SS173-014-2	EIP-SS173-018-1	EIP-SS173-020-1	EIP-SS174A-002-1	EIP-SS174A-002-2	EIP-SS174A-006-1	EIP-SS174A-010-1	EIP-SS174B-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	10- 12	12- 14
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.9 U	5.9 U	NA	NA	NA	NA	5.6 U	6 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 U	5.9 U	NA	NA	NA	NA	9.6	6 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.9 U	5.9 U	NA	NA	NA	NA	7.7	6 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 U	5.9 U	NA	NA	NA	NA	5.6 U	6 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5.9 U	5.9 U	NA	NA	NA	NA	3.6 J	6 U	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	12 U	NA	NA	NA	NA	11 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174B
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS173-014-1	EIP-SS173-014-2	EIP-SS173-018-1	EIP-SS173-020-1	EIP-SS174A-002-1	EIP-SS174A-002-2	EIP-SS174A-006-1	EIP-SS174A-010-1	EIP-SS174B-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	10- 12	12- 14
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS173	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174A	EIP-SS174B
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS173-014-1	EIP-SS173-014-2	EIP-SS173-018-1	EIP-SS173-020-1	EIP-SS174A-002-1	EIP-SS174A-002-2	EIP-SS174A-006-1	EIP-SS174A-010-1	EIP-SS174B-012-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	14- 16	18- 20	20- 22	2- 4	2- 4	6- 8	10- 12	12- 14
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS174B	EIP-SS174B	EIP-SS174B	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS174B-014-1	EIP-SS174B-016-1	EIP-SS174B-020-1	EIP-SS175-002-1	EIP-SS175-006-1	EIP-SS175-006-2	EIP-SS175-008-1	EIP-SS175-012-1	EIP-SS175-014-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	2- 4	6- 8	6- 8	8- 10	12- 14	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	70.81632653	1554.34	1643.36	54.49936629 U	48.28462516 U	40.4040404 U	838.7574671	1534.213135	NA
1,1-DICHLOROETHANE	55.22208884 U	547.45	1559.67	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	61.95786865 U	NA
1,1-DICHLOROETHENE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	36.05734767 J	31.78438662 J	NA
1,2-DICHLOROETHANE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	61.95786865 U	NA
CARBON TETRACHLORIDE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	209.6158612	NA
CIS-1,2-DICHLOROETHENE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	61.95786865 U	NA
TETRACHLOROETHENE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	35.24492234 J	58.3023544 J	NA
TRANS-1,2-DICHLOROETHENE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	61.95786865 U	NA
TRICHLOROETHYLENE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	66.35687732	NA
VINYL CHLORIDE	55.22208884 U	49 U	75 U	54.49936629 U	48.28462516 U	40.4040404 U	40.62126643 U	61.95786865 U	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	110
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS174B	EIP-SS174B	EIP-SS174B	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS174B-014-1	EIP-SS174B-016-1	EIP-SS174B-020-1	EIP-SS175-002-1	EIP-SS175-006-1	EIP-SS175-006-2	EIP-SS175-008-1	EIP-SS175-012-1	EIP-SS175-014-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	2- 4	6- 8	6- 8	8- 10	12- 14	14- 16
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	370 J
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.2 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	7.4
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS174B	EIP-SS174B	EIP-SS174B	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS174B-014-1	EIP-SS174B-016-1	EIP-SS174B-020-1	EIP-SS175-002-1	EIP-SS175-006-1	EIP-SS175-006-2	EIP-SS175-008-1	EIP-SS175-012-1	EIP-SS175-014-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	2- 4	6- 8	6- 8	8- 10	12- 14	14- 16
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS174B	EIP-SS174B	EIP-SS174B	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175	EIP-SS175
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS174B-014-1	EIP-SS174B-016-1	EIP-SS174B-020-1	EIP-SS175-002-1	EIP-SS175-006-1	EIP-SS175-006-2	EIP-SS175-008-1	EIP-SS175-012-1	EIP-SS175-014-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	2- 4	6- 8	6- 8	8- 10	12- 14	14- 16
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS175	EIP-SS175	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS175-014-2	EIP-SS175-018-1	EIP-SS176-002-1	EIP-SS176-006-1	EIP-SS176-010-1	EIP-SS176-012-1	EIP-SS176-014-1	EIP-SS176-014-2	EIP-SS176-018-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	2063.720096	232.9927007	53.59659781	192.2014052	191.9537572	38 U	NA	1960.65
1,1-DICHLOROETHANE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	1826.96
1,1-DICHLOROETHENE	NA	40.17942584 J	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
1,2-DICHLOROETHANE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
CARBON TETRACHLORIDE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
CIS-1,2-DICHLOROETHENE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
TETRACHLOROETHENE	NA	95.92105263	152.7615572	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
TRANS-1,2-DICHLOROETHENE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
TRICHLOROETHYLENE	NA	82.84688995	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
VINYL CHLORIDE	NA	50.23923445 U	60.82725061 U	49.81773998 U	46.83840749 U	57.80346821 U	38 U	NA	88 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	66	NA	2.8 J	8.1	26	NA	3.3 J	2.9 J	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.2 U	NA	5.9 U	9	8.9	NA	6.1 U	6.1 U	NA
1,1-DICHLOROETHENE	5.2 U	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.2 U	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS175	EIP-SS175	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS175-014-2	EIP-SS175-018-1	EIP-SS176-002-1	EIP-SS176-006-1	EIP-SS176-010-1	EIP-SS176-012-1	EIP-SS176-014-1	EIP-SS176-014-2	EIP-SS176-018-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.2 U	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.2 U	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	140	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.2 U	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	4 J	NA	5.9 U	6.1 U	5.8 U	NA	6.1 U	6.1 U	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	10 U	NA	12 U	12 U	12 U	NA	12 U	12 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS175	EIP-SS175	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS175-014-2	EIP-SS175-018-1	EIP-SS176-002-1	EIP-SS176-006-1	EIP-SS176-010-1	EIP-SS176-012-1	EIP-SS176-014-1	EIP-SS176-014-2	EIP-SS176-018-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS175	EIP-SS175	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176	EIP-SS176
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS175-014-2	EIP-SS175-018-1	EIP-SS176-002-1	EIP-SS176-006-1	EIP-SS176-010-1	EIP-SS176-012-1	EIP-SS176-014-1	EIP-SS176-014-2	EIP-SS176-018-1
Sample Date	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006	12/19/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	10- 12	12- 14	14- 16	14- 16	18- 20
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA•	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

• = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS219-003-1	EIP-SS219-003-2	EIP-SS219-005-1	EIP-SS219-008-1	EIP-SS219S-010-1	EIP-SS219-013-1	EIP-SS219-013-2	EIP-SS219-015-1	EIP-SS219-018-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/11/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	12.5- 15	15- 17.5	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	233.288835	NA	137.2028812	51.68269231 U
1,1-DICHLOROETHANE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
1,1-DICHLOROETHENE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
1,2-DICHLOROETHANE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
CARBON TETRACHLORIDE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
CIS-1,2-DICHLOROETHENE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	49.62740385 J
TETRACHLOROETHENE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
TRANS-1,2-DICHLOROETHENE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
TRICHLOROETHYLENE	60.64516129 U	53.98457584 U	63.43283582 U	48.39634941 J	NA	50.97087379 U	NA	32.41296519 U	82.10336538
VINYL CHLORIDE	60.64516129 U	53.98457584 U	63.43283582 U	59.97392438 U	NA	50.97087379 U	NA	32.41296519 U	51.68269231 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	6.4 U	NA	1200 J, K	1000 J, K	NA	6.1 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.4 U	NA	24	28	NA	6.1 U
1,1-DICHLOROETHENE	NA	NA	NA	6.4 U	NA	5.9 U	6 U	NA	6.1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.4 U	NA	5.9 U	6 U	NA	6.1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS219-003-1	EIP-SS219-003-2	EIP-SS219-005-1	EIP-SS219-008-1	EIP-SS219S-010-1	EIP-SS219-013-1	EIP-SS219-013-2	EIP-SS219-015-1	EIP-SS219-018-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/11/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	12.5- 15	15- 17.5	17.5- 20
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.4 U	NA	5.9 U	6 U	NA	6.1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.4 U	NA	5.9 U	6 U	NA	6.1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	6.4 U	NA	3.7 J	14	NA	6.1 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.4 U	NA	5.9 U	6 U	NA	6.1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.4 U	NA	4.3 J	11	NA	6.1 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	13 U	NA	12 U	12 U	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS219-003-1	EIP-SS219-003-2	EIP-SS219-005-1	EIP-SS219-008-1	EIP-SS219S-010-1	EIP-SS219-013-1	EIP-SS219-013-2	EIP-SS219-015-1	EIP-SS219-018-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/11/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	12.5- 15	15- 17.5	17.5- 20
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine
Field Sample ID:	EIP-SS219-003-1	EIP-SS219-003-2	EIP-SS219-005-1	EIP-SS219-008-1	EIP-SS219S-010-1	EIP-SS219-013-1	EIP-SS219-013-2	EIP-SS219-015-1	EIP-SS219-018-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/11/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	5- 7.5	7.5- 10	10- 12.5	12.5- 15	12.5- 15	15- 17.5	17.5- 20
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	0.000000084	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result, Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS025	EIP-SS025
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS219-020-1	EIP-SS219-020-1	EIP-SS219-028-1	EIP-SS219-033-1	EIP-SS219-038-1	EIP-SS219-040-1	EIP-SS219-048-1	EIP-SS025-000-1	EIP-SS025-006-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	11/14/2006	11/14/2006
Sample Depth (ft bgs):	20-25	20- 22.5	27.5- 30	32.5- 35	37.5- 40	40- 42.5	47.5- 50	0- 2	6- 8
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
1,1-DICHLOROETHANE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
1,1-DICHLOROETHENE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
1,2-DICHLOROETHANE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
CARBON TETRACHLORIDE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
CIS-1,2-DICHLOROETHENE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
TETRACHLOROETHENE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
TRANS-1,2-DICHLOROETHENE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
TRICHLOROETHYLENE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
VINYL CHLORIDE	NA	42.41071429 U	57.10814095 U	NA	NA	NA	NA	57.97101449 U	46.37336504 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS025	EIP-SS025
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS219-020-1	EIP-SS219-020-1	EIP-SS219-028-1	EIP-SS219-033-1	EIP-SS219-038-1	EIP-SS219-040-1	EIP-SS219-048-1	EIP-SS025-000-1	EIP-SS025-006-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	11/14/2006	11/14/2006
Sample Depth (ft bgs):	20-25	20- 22.5	27.5- 30	32.5- 35	37.5- 40	40- 42.5	47.5- 50	0- 2	6- 8
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS025	EIP-SS025
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS219-020-1	EIP-SS219-020-1	EIP-SS219-028-1	EIP-SS219-033-1	EIP-SS219-038-1	EIP-SS219-040-1	EIP-SS219-048-1	EIP-SS025-000-1	EIP-SS025-006-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	11/14/2006	11/14/2006
Sample Depth (ft bgs):	20-25	20- 22.5	27.5- 30	32.5- 35	37.5- 40	40- 42.5	47.5- 50	0- 2	6- 8
1,2-DICHLOROPROPANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
1,4-DIOXANE	NA	NA	NA	100 R	100 R	100 R	100 R	NA	NA
2-BUTANONE	NA	NA	NA	10 U	10 U	10 U	10 U	NA	NA
2-HEXANONE	NA	NA	NA	10 U	10 U	10 U	10 U	NA	NA
ACETONE	NA	NA	NA	10 U	10 U	10 U	10 U	NA	NA
BENZENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
BROMOFORM	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
BROMOMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CARBON DISULFIDE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CHLOROETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CHLOROFORM	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CHLOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
CYCLOHEXANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
ETHYLBENZENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
M,P-XYLENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA
METHYL ACETATE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	10 U	10 U	10 U	10 U	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
O-XYLENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
STYRENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
TOLUENE	NA	NA	NA	0.69 J	5 U	5 U	5 UJ	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	5 U	5 U	5 U	5 UJ	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA
VINYL CHLORIDE	NA	NA	NA	5 U	5 U	5 U	5 U	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS219	EIP-SS025	EIP-SS025
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS219-020-1	EIP-SS219-020-1	EIP-SS219-028-1	EIP-SS219-033-1	EIP-SS219-038-1	EIP-SS219-040-1	EIP-SS219-048-1	EIP-SS025-000-1	EIP-SS025-006-1
Sample Date	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	1/10/2007	11/14/2006	11/14/2006
Sample Depth (ft bgs):	20-25	20- 22.5	27.5- 30	32.5- 35	37.5- 40	40- 42.5	47.5- 50	0- 2	6- 8
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	88.3	NA	NA	NA	NA	NA	NA	NA	NA
TOC	6.42	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	1.68	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	17.1 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	11.4 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	17.9 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	17 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.61 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	36.5 *	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	9.3	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	5.54	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1520	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	199	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	125 U	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	371	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS025	EIP-SS025	EIP-SS025	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS027
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS025-010-1	EIP-SS025-010-2	EIP-SS025-012-1	EIP-SS026-000-1	EIP-SS026-004-1	EIP-SS026-010-1	EIP-SS026-014-1	EIP-SS026-018-1	EIP-SS027-002-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs)	10- 12	10- 12	12- 14	0- 2	4- 6	10- 12	14- 16	18- 20	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
1,1-DICHLOROETHANE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
1,1-DICHLOROETHENE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
1,2-DICHLOROETHANE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
CARBON TETRACHLORIDE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
CIS-1,2-DICHLOROETHENE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
TETRACHLOROETHENE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	76.08591885	36.9088812 U	74 U	131.8083832
TRANS-1,2-DICHLOROETHENE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
TRICHLOROETHYLENE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
VINYL CHLORIDE	63.61323155 U	42.55319149 U	30.84832905 U	36.85503686 U	63.0407911 U	42.95942721 U	36.9088812 U	74 U	47.90419162 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS025	EIP-SS025	EIP-SS025	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS027
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS025-010-1	EIP-SS025-010-2	EIP-SS025-012-1	EIP-SS026-000-1	EIP-SS026-004-1	EIP-SS026-010-1	EIP-SS026-014-1	EIP-SS026-018-1	EIP-SS027-002-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	0- 2	4- 6	10- 12	14- 16	18- 20	2- 4
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS025	EIP-SS025	EIP-SS025	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS027
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS025-010-1	EIP-SS025-010-2	EIP-SS025-012-1	EIP-SS026-000-1	EIP-SS026-004-1	EIP-SS026-010-1	EIP-SS026-014-1	EIP-SS026-018-1	EIP-SS027-002-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	0- 2	4- 6	10- 12	14- 16	18- 20	2- 4
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS025	EIP-SS025	EIP-SS025	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS026	EIP-SS027
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS025-010-1	EIP-SS025-010-2	EIP-SS025-012-1	EIP-SS026-000-1	EIP-SS026-004-1	EIP-SS026-010-1	EIP-SS026-014-1	EIP-SS026-018-1	EIP-SS027-002-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs)	10- 12	10- 12	12- 14	0- 2	4- 6	10- 12	14- 16	18- 20	2- 4
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS028	EIP-SS028	EIP-SS028	EIP-SS028
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS027-006-1	EIP-SS027-010-1	EIP-SS027-012-1	EIP-SS027-018-1	EIP-SS027-022-1	EIP-SS028-002-1	EIP-SS028-004-1	EIP-SS028-008-1	EIP-SS028-014-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	4- 6	8- 10	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.34987593 U	37.24604966 U	54.23728814 U	229.8052692	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
1,1-DICHLOROETHANE	53.34987593 U	37.24604966 U	54.23728814 U	64.14662085 U	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
1,1-DICHLOROETHENE	53.34987593 U	37.24604966 U	54.23728814 U	296.2084765	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
1,2-DICHLOROETHANE	53.34987593 U	37.24604966 U	54.23728814 U	248.7285223	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
CARBON TETRACHLORIDE	53.34987593 U	37.24604966 U	54.23728814 U	177.5257732	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
CIS-1,2-DICHLOROETHENE	53.34987593 U	37.24604966 U	54.23728814 U	64.14662085 U	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
TETRACHLOROETHENE	344.4540943	37.24604966 U	54.23728814 U	64.14662085 U	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
TRANS-1,2-DICHLOROETHENE	53.34987593 U	37.24604966 U	54.23728814 U	64.14662085 U	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
TRICHLOROETHYLENE	53.34987593 U	37.24604966 U	65.00564972	165.4180985	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
VINYL CHLORIDE	53.34987593 U	37.24604966 U	54.23728814 U	249.30126	76 U	49.23798359 U	66.58291457 U	96.28770302 U	47.8781284 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	2.3 J	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	25 U	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	63	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	10 J	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	50 U	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS028	EIP-SS028	EIP-SS028	EIP-SS028
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS027-006-1	EIP-SS027-010-1	EIP-SS027-012-1	EIP-SS027-018-1	EIP-SS027-022-1	EIP-SS028-002-1	EIP-SS028-004-1	EIP-SS028-008-1	EIP-SS028-014-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	4- 6	8- 10	14- 16
BROMOMETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	8.4	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	5 R	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	5 UJ	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	54	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS028	EIP-SS028	EIP-SS028	EIP-SS028
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS027-006-1	EIP-SS027-010-1	EIP-SS027-012-1	EIP-SS027-018-1	EIP-SS027-022-1	EIP-SS028-002-1	EIP-SS028-004-1	EIP-SS028-008-1	EIP-SS028-014-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	4- 6	8- 10	14- 16
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS027	EIP-SS028	EIP-SS028	EIP-SS028	EIP-SS028
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS027-006-1	EIP-SS027-010-1	EIP-SS027-012-1	EIP-SS027-018-1	EIP-SS027-022-1	EIP-SS028-002-1	EIP-SS028-004-1	EIP-SS028-008-1	EIP-SS028-014-1
Sample Date	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006	11/14/2006
Sample Depth (ft bgs):	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	4- 6	8- 10	14- 16
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS030	EIP-SS030	EIP-SS030
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS029-000-1	EIP-SS029-006-1	EIP-SS029-010-1	EIP-SS029-012-1	EIP-SS029-018-1	EIP-SS029-022-1	EIP-SS030-002-1	EIP-SS030-006-1	EIP-SS030-010-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	52.69186712 U	1701.627078	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
1,1-DICHLOROETHANE	52.69186712 U	401.1876485	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
1,1-DICHLOROETHENE	52.69186712 U	72.51781473	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
1,2-DICHLOROETHANE	52.69186712 U	67.695962 U	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
CARBON TETRACHLORIDE	52.69186712 U	242.6484561	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
CIS-1,2-DICHLOROETHENE	52.69186712 U	67.695962 U	37.86191537 U	65.06242906	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
TETRACHLOROETHENE	386.5750286	2814.940618	975.2227171	904.9716232	52.99539171 U	49.26108374 U	599.4206549	2454.569961	817.3143564
TRANS-1,2-DICHLOROETHENE	52.69186712 U	67.695962 U	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
TRICHLOROETHYLENE	52.69186712 U	67.695962 U	37.86191537 U	203.4733258	52.99539171 U	49.26108374 U	91.70025189 J	128.267009	42.07920792 U
VINYL CHLORIDE	52.69186712 U	67.695962 U	37.86191537 U	22.7014756 U	52.99539171 U	49.26108374 U	103.2745592 U	68.03594352 U	42.07920792 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS030	EIP-SS030	EIP-SS030
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS029-000-1	EIP-SS029-006-1	EIP-SS029-010-1	EIP-SS029-012-1	EIP-SS029-018-1	EIP-SS029-022-1	EIP-SS030-002-1	EIP-SS030-006-1	EIP-SS030-010-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	6- 8	10- 12
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS030	EIP-SS030	EIP-SS030
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS029-000-1	EIP-SS029-006-1	EIP-SS029-010-1	EIP-SS029-012-1	EIP-SS029-018-1	EIP-SS029-022-1	EIP-SS030-002-1	EIP-SS030-006-1	EIP-SS030-010-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	6- 8	10- 12
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS029	EIP-SS030	EIP-SS030	EIP-SS030
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS029-000-1	EIP-SS029-006-1	EIP-SS029-010-1	EIP-SS029-012-1	EIP-SS029-018-1	EIP-SS029-022-1	EIP-SS030-002-1	EIP-SS030-006-1	EIP-SS030-010-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	12- 14	18- 20	22- 24	2- 4	6- 8	10- 12
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS030-014-1	EIP-SS030-016-1	EIP-SS030-020-1	EIP-SS030-026-1	EIP-SS031-000-1	EIP-SS031-006-1	EIP-SS031-008-1	EIP-SS031-012-1	EIP-SS031-016-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	26- 28	0- 2	6- 8	8- 10	12- 14	16- 18
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
1,1-DICHLOROETHANE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
1,1-DICHLOROETHENE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
1,2-DICHLOROETHANE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
CARBON TETRACHLORIDE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
CIS-1,2-DICHLOROETHENE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	41.2911084 J	465.6719818	73.640553 J
TETRACHLOROETHENE	223.1235698	345.6986634	44.63336876 U	46 U	50.11933174 U	729.3812155	1415.992692	71.75398633 U	78.34101382 U
TRANS-1,2-DICHLOROETHENE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
TRICHLOROETHYLENE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
VINYL CHLORIDE	49.19908467 U	61.96840826 U	44.63336876 U	46 U	50.11933174 U	50.82872928 U	76.73568819 U	71.75398633 U	78.34101382 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	3.2 J	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	5 UJ	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 UJ	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	14 J	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	30	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	25 U	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	50 U	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	7.9	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	5 U	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS030-014-1	EIP-SS030-016-1	EIP-SS030-020-1	EIP-SS030-026-1	EIP-SS031-000-1	EIP-SS031-006-1	EIP-SS031-008-1	EIP-SS031-012-1	EIP-SS031-016-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	26- 28	0- 2	6- 8	8- 10	12- 14	16- 18
BROMOMETHANE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	10 UJ	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	5 U	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	22	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	2.7 J	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	2.6 J	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	5 UJ	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5000	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	5.9	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	39	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	10 UJ	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	10 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T. . 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS030-014-1	EIP-SS030-016-1	EIP-SS030-020-1	EIP-SS030-026-1	EIP-SS031-000-1	EIP-SS031-006-1	EIP-SS031-008-1	EIP-SS031-012-1	EIP-SS031-016-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	26- 28	0- 2	6- 8	8- 10	12- 14	16- 18
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS030	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS031
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS030-014-1	EIP-SS030-016-1	EIP-SS030-020-1	EIP-SS030-026-1	EIP-SS031-000-1	EIP-SS031-006-1	EIP-SS031-008-1	EIP-SS031-012-1	EIP-SS031-016-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	14- 16	16- 18	20- 22	26- 28	0- 2	6- 8	8- 10	12- 14	16- 18
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T. .5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS031-022-1	EIP-SS031-026-1	EIP-SS031-028-1	EIP-SS032-000-1	EIP-SS032-006-1	EIP-SS032-008-1	EIP-SS032-014-1	EIP-SS032-020-1	EIP-SS032-026-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	22- 24	26- 28	28- 30	0- 2	6- 8	8- 10	14- 16	20- 22	26- 28
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
1,1-DICHLOROETHANE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
1,1-DICHLOROETHENE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
1,2-DICHLOROETHANE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
CARBON TETRACHLORIDE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
CIS-1,2-DICHLOROETHENE	72.58479532	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
TETRACHLOROETHENE	72.51461988 U	58 U	70.42	67.10526316 U	41.60736196 J	421.6397849	61.03286385 U	66.33769322 J	60 U
TRANS-1,2-DICHLOROETHENE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
TRICHLOROETHYLENE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	61.10215054	61.03286385 U	93.93579073 U	60 U
VINYL CHLORIDE	72.51461988 U	58 U	42 U	67.10526316 U	68.71165644 U	41.66666667 U	61.03286385 U	93.93579073 U	60 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS031-022-1	EIP-SS031-026-1	EIP-SS031-028-1	EIP-SS032-000-1	EIP-SS032-006-1	EIP-SS032-008-1	EIP-SS032-014-1	EIP-SS032-020-1	EIP-SS032-026-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	22- 24	26- 28	28- 30	0- 2	6- 8	8- 10	14- 16	20- 22	26- 28
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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[illegible] 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS031-022-1	EIP-SS031-026-1	EIP-SS031-028-1	EIP-SS032-000-1	EIP-SS032-006-1	EIP-SS032-008-1	EIP-SS032-014-1	EIP-SS032-020-1	EIP-SS032-026-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs):	22- 24	26- 28	28- 30	0- 2	6- 8	8- 10	14- 16	20- 22	26- 28
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS031	EIP-SS031	EIP-SS031	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032	EIP-SS032
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS031-022-1	EIP-SS031-026-1	EIP-SS031-028-1	EIP-SS032-000-1	EIP-SS032-006-1	EIP-SS032-008-1	EIP-SS032-014-1	EIP-SS032-020-1	EIP-SS032-026-1
Sample Date	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006	11/15/2006
Sample Depth (ft bgs)[1]	22- 24	26- 28	28- 30	0- 2	6- 8	8- 10	14- 16	20- 22	26- 28
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS034	EIP-SS034	EIP-SS034
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS033-000-1	EIP-SS033-000-2	EIP-SS033-006-1	EIP-SS033-008-1	EIP-SS033-012-1	EIP-SS033-016-1	EIP-SS034-002-1	EIP-SS034-004-1	EIP-SS034-010-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	8- 10	12- 14	16- 18	2- 4	4- 6	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
1,1-DICHLOROETHANE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
1,1-DICHLOROETHENE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
1,2-DICHLOROETHANE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
CARBON TETRACHLORIDE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
CIS-1,2-DICHLOROETHENE	75.85480094	74.39766082	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
TETRACHLOROETHENE	109.0046838	78.49122807	354.3076923	266.1111111	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	74.27437642 J
TRANS-1,2-DICHLOROETHENE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
TRICHLOROETHYLENE	71.66276347	58.95906433	46.78021978 J	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
VINYL CHLORIDE	56.20608899 U	56.14035088 U	64.83516484 U	65.97222222 U	59.78898007 U	44.36860068 U	49.00816803 U	39.21568627 U	96.37188209 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	2.3 J	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	3.8 J	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	25 U	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	50 U	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS034	EIP-SS034	EIP-SS034
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS033-000-1	EIP-SS033-000-2	EIP-SS033-006-1	EIP-SS033-008-1	EIP-SS033-012-1	EIP-SS033-016-1	EIP-SS034-002-1	EIP-SS034-004-1	EIP-SS034-010-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	8- 10	12- 14	16- 18	2- 4	4- 6	10- 12
BROMOMETHANE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	4.3 J	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	10 UJ	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	10 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS034	EIP-SS034	EIP-SS034
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS033-000-1	EIP-SS033-000-2	EIP-SS033-006-1	EIP-SS033-008-1	EIP-SS033-012-1	EIP-SS033-016-1	EIP-SS034-002-1	EIP-SS034-004-1	EIP-SS034-010-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	8- 10	12- 14	16- 18	2- 4	4- 6	10- 12
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS033	EIP-SS034	EIP-SS034	EIP-SS034
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS033-000-1	EIP-SS033-000-2	EIP-SS033-006-1	EIP-SS033-008-1	EIP-SS033-012-1	EIP-SS033-016-1	EIP-SS034-002-1	EIP-SS034-004-1	EIP-SS034-010-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	0- 2	0- 2	6- 8	8- 10	12- 14	16- 18	2- 4	4- 6	10- 12
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS034	EIP-SS034	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS034-014-1	EIP-SS034-018-1	EIP-SS035-002-1	EIP-SS035-006-1	EIP-SS035-006-2	EIP-SS035-008-1	EIP-SS035-014-1	EIP-SS035-016-1	EIP-SS035-022-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
1,1-DICHLOROETHANE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
1,1-DICHLOROETHENE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
1,2-DICHLOROETHANE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
CARBON TETRACHLORIDE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
CIS-1,2-DICHLOROETHENE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	169.6419753	43.67816092 U	52.69320843 U
TETRACHLOROETHENE	42.98642534 U	79.72665148 U	58.21474774 U	88.75311721	70.6875	639.204244	1611.530864	51.47126437	52.69320843 U
TRANS-1,2-DICHLOROETHENE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
TRICHLOROETHYLENE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	49.48148148	43.67816092 U	52.69320843 U
VINYL CHLORIDE	42.98642534 U	79.72665148 U	58.21474774 U	63.59102244 U	57.5 U	57.02917772 U	24.69135802 U	43.67816092 U	52.69320843 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS034	EIP-SS034	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS034-014-1	EIP-SS034-018-1	EIP-SS035-002-1	EIP-SS035-006-1	EIP-SS035-006-2	EIP-SS035-008-1	EIP-SS035-014-1	EIP-SS035-016-1	EIP-SS035-022-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18	22- 24
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS034	EIP-SS034	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS034-014-1	EIP-SS034-018-1	EIP-SS035-002-1	EIP-SS035-006-1	EIP-SS035-006-2	EIP-SS035-008-1	EIP-SS035-014-1	EIP-SS035-016-1	EIP-SS035-022-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18	22- 24
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS034	EIP-SS034	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035	EIP-SS035
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS034-014-1	EIP-SS034-018-1	EIP-SS035-002-1	EIP-SS035-006-1	EIP-SS035-006-2	EIP-SS035-008-1	EIP-SS035-014-1	EIP-SS035-016-1	EIP-SS035-022-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006
Sample Depth (ft bgs):	14- 16	18- 20	2- 4	6- 8	6- 8	8- 10	14- 16	16- 18	22- 24
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected: Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS035	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS037
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS035-026-1	EIP-SS036-002-1	EIP-SS036-006-1	EIP-SS036-006-2	EIP-SS036-008-1	EIP-SS036-012-1	EIP-SS036-018-1	EIP-SS036-022-1	EIP-SS037-000-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/17/2006
Sample Depth (ft bgs):	26- 28	2- 4	6- 8	6- 8	8- 10	12- 14	18- 20	22- 24	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
1,1-DICHLOROETHANE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
1,1-DICHLOROETHENE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
1,2-DICHLOROETHANE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
CARBON TETRACHLORIDE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
CIS-1,2-DICHLOROETHENE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
TETRACHLOROETHENE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	44.91767289 J	81.52173913 U	71.82320442 U	49.76303318 U
TRANS-1,2-DICHLOROETHENE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
TRICHLOROETHYLENE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
VINYL CHLORIDE	49.82206406 U	68.52791878 U	53.08641975 U	44.88778055 U	55.16431925 U	53.7870472 U	81.52173913 U	71.82320442 U	49.76303318 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	7.4 J	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	97	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	25 U	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	50 U	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	5 U	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS035	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS037
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS035-026-1	EIP-SS036-002-1	EIP-SS036-006-1	EIP-SS036-006-2	EIP-SS036-008-1	EIP-SS036-012-1	EIP-SS036-018-1	EIP-SS036-022-1	EIP-SS037-000-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/17/2006
Sample Depth (ft bgs):	26- 28	2- 4	6- 8	6- 8	8- 10	12- 14	18- 20	22- 24	0- 2
BROMOMETHANE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	5 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	10 UJ	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	10 U	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS035	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS037
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS035-026-1	EIP-SS036-002-1	EIP-SS036-006-1	EIP-SS036-006-2	EIP-SS036-008-1	EIP-SS036-012-1	EIP-SS036-018-1	EIP-SS036-022-1	EIP-SS037-000-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/17/2006
Sample Depth (ft bgs):	26- 28	2- 4	6- 8	6- 8	8- 10	12- 14	18- 20	22- 24	0- 2
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS035	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS036	EIP-SS037
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS035-026-1	EIP-SS036-002-1	EIP-SS036-006-1	EIP-SS036-006-2	EIP-SS036-008-1	EIP-SS036-012-1	EIP-SS036-018-1	EIP-SS036-022-1	EIP-SS037-000-1
Sample Date	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/16/2006	11/17/2006
Sample Depth (ft bgs):	26- 28	2- 4	6- 8	6- 8	8- 10	12- 14	18- 20	22- 24	0- 2
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS037	EIP-SS037	EIP-SS037	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS037-006-1	EIP-SS037-008-1	EIP-SS037-014-1	EIP-SS038-000-1	EIP-SS038-004-1	EIP-SS038-008-1	EIP-SS038-014-1	EIP-SS038-018-1	EIP-SS038-022-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	0- 2	4- 6	8- 10	14- 16	18- 20	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	65.89147287 U	68.78980892 U	44.51682953 U	31.4480198 J	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
1,1-DICHLOROETHANE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
1,1-DICHLOROETHENE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
1,2-DICHLOROETHANE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
CARBON TETRACHLORIDE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
CIS-1,2-DICHLOROETHENE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
TETRACHLOROETHENE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	86	238.1874229	31.74405436 J	43.82929642 U	42.23744292 U
TRANS-1,2-DICHLOROETHENE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
TRICHLOROETHYLENE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
VINYL CHLORIDE	65.89147287 U	68.78980892 U	44.51682953 U	54.45544554 U	46.91358025 U	48.08877928 U	53.22763307 U	43.82929642 U	42.23744292 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS037	EIP-SS037	EIP-SS037	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS037-006-1	EIP-SS037-008-1	EIP-SS037-014-1	EIP-SS038-000-1	EIP-SS038-004-1	EIP-SS038-008-1	EIP-SS038-014-1	EIP-SS038-018-1	EIP-SS038-022-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	0- 2	4- 6	8- 10	14- 16	18- 20	22- 24
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS037	EIP-SS037	EIP-SS037	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS037-006-1	EIP-SS037-008-1	EIP-SS037-014-1	EIP-SS038-000-1	EIP-SS038-004-1	EIP-SS038-008-1	EIP-SS038-014-1	EIP-SS038-018-1	EIP-SS038-022-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	0- 2	4- 6	8- 10	14- 16	18- 20	22- 24
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS037	EIP-SS037	EIP-SS037	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038	EIP-SS038
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS037-006-1	EIP-SS037-008-1	EIP-SS037-014-1	EIP-SS038-000-1	EIP-SS038-004-1	EIP-SS038-008-1	EIP-SS038-014-1	EIP-SS038-018-1	EIP-SS038-022-1
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	6- 8	8- 10	14- 16	0- 2	4- 6	8- 10	14- 16	18- 20	22- 24
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS039A	EIP-SS039A	EIP-SS039A	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS039A-000-1	EIP-SS039A-006-1	EIP-SS039A-008-1	EIP-SS039B-000-1	EIP-SS039B-004-1	EIP-SS039B-010-1	EIP-SS039B-014-1	EIP-SS039B-014-2
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	0- 2	6- 8	8- 10	0- 2	4- 6	10- 12	14- 16	14- 16
Mobile Lab Investigative VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
1,1-DICHLOROETHANE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
1,1-DICHLOROETHENE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
1,2-DICHLOROETHANE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
CARBON TETRACHLORIDE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
CIS-1,2-DICHLOROETHENE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
TETRACHLOROETHENE	40.79254079 U	56.15646259 J	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
TRANS-1,2-DICHLOROETHENE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
TRICHLOROETHYLENE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
VINYL CHLORIDE	40.79254079 U	63.49206349 U	40.08908686 U	46.42857143 U	45.10451045 U	44.62242563 U	34.60207612 U	72.72727273 U
CRL Confirmation VOCs (µg/kg)								
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS039A	EIP-SS039A	EIP-SS039A	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS039A-000-1	EIP-SS039A-006-1	EIP-SS039A-008-1	EIP-SS039B-000-1	EIP-SS039B-004-1	EIP-SS039B-010-1	EIP-SS039B-014-1	EIP-SS039B-014-2
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	0- 2	6- 8	8- 10	0- 2	4- 6	10- 12	14- 16	14- 16
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS039A	EIP-SS039A	EIP-SS039A	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS039A-000-1	EIP-SS039A-006-1	EIP-SS039A-008-1	EIP-SS039B-000-1	EIP-SS039B-004-1	EIP-SS039B-010-1	EIP-SS039B-014-1	EIP-SS039B-014-2
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs):	0- 2	6- 8	8- 10	0- 2	4- 6	10- 12	14- 16	14- 16
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS039A	EIP-SS039A	EIP-SS039A	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B	EIP-SS039B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS039A-000-1	EIP-SS039A-006-1	EIP-SS039A-008-1	EIP-SS039B-000-1	EIP-SS039B-004-1	EIP-SS039B-010-1	EIP-SS039B-014-1	EIP-SS039B-014-2
Sample Date	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006	11/17/2006
Sample Depth (ft bgs)	0- 2	6- 8	8- 10	0- 2	4- 6	10- 12	14- 16	14- 16
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS199
Property:	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS198-000-1	EIP-SS198-002-1	EIP-SS198-004-1	EIP-SS198-004-2	EIP-SS198-006-1	EIP-SS198-008-1	EIP-SS198-010-1	EIP-SS198-012-1	EIP-SS199-000-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	10- 12	12- 14	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
1,1-DICHLOROETHANE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
1,1-DICHLOROETHENE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
1,2-DICHLOROETHANE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
CARBON TETRACHLORIDE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
CIS-1,2-DICHLOROETHENE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
TETRACHLOROETHENE	546.1611374	439.0561798	120.3059976	NA	NR	1095.93786	53.04740406 U	43.18181818 U	362.4824356
TRANS-1,2-DICHLOROETHENE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
TRICHLOROETHYLENE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	63.13003452	53.04740406 U	43.18181818 U	48.00936768 U
VINYL CHLORIDE	54.50236967 U	39.3258427 U	58.75152999 U	NA	NR	50.63291139 U	53.04740406 U	43.18181818 U	48.00936768 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS199
Property:	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS198-000-1	EIP-SS198-002-1	EIP-SS198-004-1	EIP-SS198-004-2	EIP-SS198-006-1	EIP-SS198-008-1	EIP-SS198-010-1	EIP-SS198-012-1	EIP-SS199-000-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	10- 12	12- 14	0- 2
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	14	2.5 J	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	4400	1100 J	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.1 U	5.9 U	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	68	9.7	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	12 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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T[illegible]5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS199
Property:	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS198-000-1	EIP-SS198-002-1	EIP-SS198-004-1	EIP-SS198-004-2	EIP-SS198-006-1	EIP-SS198-008-1	EIP-SS198-010-1	EIP-SS198-012-1	EIP-SS199-000-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	10- 12	12- 14	0- 2
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS198	EIP-SS199
Property:	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside	Scot-Inside
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS198-000-1	EIP-SS198-002-1	EIP-SS198-004-1	EIP-SS198-004-2	EIP-SS198-006-1	EIP-SS198-008-1	EIP-SS198-010-1	EIP-SS198-012-1	EIP-SS199-000-1
Sample Date	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007	1/4/2007
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	4- 6	6- 8	8- 10	10- 12	12- 14	0- 2
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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T... 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS199	EIP-SS199	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228
Property:	Scot-Inside	Scot-Inside	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS199-000-2	EIP-SS199-002-1	EIP-SS228-003-1	EIP-SS228S-007-1	EIP-SS228-008-1	EIP-SS228-013-1	EIP-SS228-013-2	EIP-SS228-018-1	EIP-SS228-018-2
Sample Date	1/4/2007	1/4/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	0- 2	2- 4	2.5- 5	7- 9.5	7.5- 10	12.5- 15	12.5- 15	17.5- 20	17.5- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
1,1-DICHLOROETHANE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
1,1-DICHLOROETHENE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
1,2-DICHLOROETHANE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
CARBON TETRACHLORIDE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
CIS-1,2-DICHLOROETHENE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
TETRACHLOROETHENE	624.0277778	257.1731449	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
TRANS-1,2-DICHLOROETHENE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
TRICHLOROETHYLENE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
VINYL CHLORIDE	39.35185185 U	56.53710247 U	68.87755102 U	NA	50.84745763 U	58.55855856 U	NA	51.9630485 U	60.18518519 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5.9 U	6.4 U	NA	6 U	5.7	3.2 J	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
1,1-DICHLOROETHENE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS199	EIP-SS199	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228
Property:	Scot-Inside	Scot-Inside	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS199-000-2	EIP-SS199-002-1	EIP-SS228-003-1	EIP-SS228S-007-1	EIP-SS228-008-1	EIP-SS228-013-1	EIP-SS228-013-2	EIP-SS228-018-1	EIP-SS228-018-2
Sample Date	1/4/2007	1/4/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	0- 2	2- 4	2.5- 5	7- 9.5	7.5- 10	12.5- 15	12.5- 15	17.5- 20	17.5- 20
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	680 J	6.4 U	NA	5.3 J	11	10	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	5.9 U	6.4 U	NA	6 U	5.7 U	5.7 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	12 U	13 U	NA	12 U	11 U	11 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS199	EIP-SS199	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228
Property:	Scot-Inside	Scot-Inside	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS199-000-2	EIP-SS199-002-1	EIP-SS228-003-1	EIP-SS228S-007-1	EIP-SS228-008-1	EIP-SS228-013-1	EIP-SS228-013-2	EIP-SS228-018-1	EIP-SS228-018-2
Sample Date	1/4/2007	1/4/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	0- 2	2- 4	2.5- 5	7- 9.5	7.5- 10	12.5- 15	12.5- 15	17.5- 20	17.5- 20
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS199	EIP-SS199	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228	EIP-SS228
Property:	Scot-Inside	Scot-Inside	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS199-000-2	EIP-SS199-002-1	EIP-SS228-003-1	EIP-SS228S-007-1	EIP-SS228-008-1	EIP-SS228-013-1	EIP-SS228-013-2	EIP-SS228-018-1	EIP-SS228-018-2
Sample Date	1/4/2007	1/4/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	0- 2	2- 4	2.5- 5	7- 9.5	7.5- 10	12.5- 15	12.5- 15	17.5- 20	17.5- 20
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	80.7	NA	NA	NA	NA
TOC	NA	NA	NA	NA	0.27 J	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	2.44	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	3.1 *	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	0.9 *	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	3.24 *	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	24.2 *	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	1.57 *	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	68.5 *	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	8.7	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	10.8	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	1020	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	422	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	125 U	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	398	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	0.000000085	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS230	EIP-SS230	EIP-SS230
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS229-003-1	EIP-SS229-003-2	EIP-SS229-008-1	EIP-SS229-010-1	EIP-SS229-018-1	EIP-SS229-023-1	EIP-SS230-003-1	EIP-SS230-003-2	EIP-SS230-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	2.5- 5	2.5- 5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
1,1-DICHLOROETHANE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
1,1-DICHLOROETHENE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
1,2-DICHLOROETHANE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
CARBON TETRACHLORIDE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
CIS-1,2-DICHLOROETHENE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
TETRACHLOROETHENE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
TRANS-1,2-DICHLOROETHENE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
TRICHLOROETHYLENE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
VINYL CHLORIDE	41.33180253 U	51.66475316 U	59.78898007 U	44.91725768 U	44.79283315 U	52.00945626 U	58.6797066 U	57.48502994 U	51.09489051 U
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	6 U	5.9 U	5.6 U	6 U	NA	NA	3.5 J
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6 U	5.9 U	5.6 U	6 U	NA	NA	5.5 U
1,1-DICHLOROETHENE	NA	NA	6 UJ	5.9 UJ	5.6 UJ	6 UJ	NA	NA	5.5 UJ
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6 U	5.9 U	5.6 U	6 U	NA	NA	5.5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS230	EIP-SS230	EIP-SS230
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS229-003-1	EIP-SS229-003-2	EIP-SS229-008-1	EIP-SS229-010-1	EIP-SS229-018-1	EIP-SS229-023-1	EIP-SS230-003-1	EIP-SS230-003-2	EIP-SS230-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	2.5- 5	2.5- 5	7.5- 10
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6 U	5.9 U	5.6 U	6 U	NA	NA	5.5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6 U	5.9 U	34	6 U	NA	NA	5.5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	6 U	4.8 J	5.6 U	6 U	NA	NA	9.9
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6 U	5.9 U	4.5 J	6 U	NA	NA	5.5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6 U	2.3 J	5.6 U	6 U	NA	NA	5.5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	12 U	11 U	12 U	NA	NA	11 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS230	EIP-SS230	EIP-SS230
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS229-003-1	EIP-SS229-003-2	EIP-SS229-008-1	EIP-SS229-010-1	EIP-SS229-018-1	EIP-SS229-023-1	EIP-SS230-003-1	EIP-SS230-003-2	EIP-SS230-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	2.5- 5	2.5- 5	7.5- 10
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS229	EIP-SS230	EIP-SS230	EIP-SS230
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS229-003-1	EIP-SS229-003-2	EIP-SS229-008-1	EIP-SS229-010-1	EIP-SS229-018-1	EIP-SS229-023-1	EIP-SS230-003-1	EIP-SS230-003-2	EIP-SS230-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	2.5- 5	2.5- 5	7.5- 10
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	83.5	NA	NA	NA	NA	NA
TOC	NA	NA	NA	5.71	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	1.72	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	36.5 *	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	10.9 *	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	8.88 *	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	13.3 *	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	2.46 *	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	30.3 *	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	9	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	10.8	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	1020	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	422	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	125 U	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	398	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS231	EIP-SS231	EIP-SS231
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS230-010-1	EIP-SS230-013-1	EIP-SS230-015-1	EIP-SS230-018-1	EIP-SS230-023-1	EIP-SS230-028-1	EIP-SS231-000-1	EIP-SS231-000-2	EIP-SS231-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	22.5- 25	27.5- 30	0- 2.5	0- 2.5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	33.34883721 J	127.8381375	29.14988814 J	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
1,1-DICHLOROETHANE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
1,1-DICHLOROETHENE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
1,2-DICHLOROETHANE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
CARBON TETRACHLORIDE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
CIS-1,2-DICHLOROETHENE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
TETRACHLOROETHENE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
TRANS-1,2-DICHLOROETHENE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
TRICHLOROETHYLENE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
VINYL CHLORIDE	50 U	32.15077605 U	41.38702461 U	42.62672811 U	NA	NA	44.7761194 U	43.47826087 U	33.29369798 U
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	110	NA	5.8 U	6 U	5.7 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.7 U	NA	5.8 U	6 U	5.7 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.7 UJ	NA	5.8 UJ	6 U	5.7 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.7 U	NA	5.8 U	6 U	5.7 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS231	EIP-SS231	EIP-SS231
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS230-010-1	EIP-SS230-013-1	EIP-SS230-015-1	EIP-SS230-018-1	EIP-SS230-023-1	EIP-SS230-028-1	EIP-SS231-000-1	EIP-SS231-000-2	EIP-SS231-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	22.5- 25	27.5- 30	0- 2.5	0- 2.5	7.5- 10
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.7 U	NA	5.8 U	6 U	5.7 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.7 U	NA	2.7 J	6 U	5.7 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5.7 U	NA	5.8 U	6 U	5.7 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.7 U	NA	5.8 U	6 U	5.7 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	2.1 J	NA	5.8 U	6 U	1.9 J	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	11 U	NA	12 U	12 UJ	11 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS231	EIP-SS231	EIP-SS231
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS230-010-1	EIP-SS230-013-1	EIP-SS230-015-1	EIP-SS230-018-1	EIP-SS230-023-1	EIP-SS230-028-1	EIP-SS231-000-1	EIP-SS231-000-2	EIP-SS231-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	22.5- 25	27.5- 30	0- 2.5	0- 2.5	7.5- 10
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS230	EIP-SS231	EIP-SS231	EIP-SS231
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS230-010-1	EIP-SS230-013-1	EIP-SS230-015-1	EIP-SS230-018-1	EIP-SS230-023-1	EIP-SS230-028-1	EIP-SS231-000-1	EIP-SS231-000-2	EIP-SS231-008-1
Sample Date	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/11/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	15- 17.5	17.5- 20	22.5- 25	27.5- 30	0- 2.5	0- 2.5	7.5- 10
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS232	EIP-SS232
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS231-013-1	EIP-SS231S-015-1	EIP-SS231-018-1	EIP-SS231-020-1	EIP-SS231-028-1	EIP-SS231-033-1	EIP-SS231-035-1	EIP-SS232-003-1	EIP-SS232-008-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	35- 37.5	2.5- 5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
1,1-DICHLOROETHANE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
1,1-DICHLOROETHENE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
1,2-DICHLOROETHANE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
CARBON TETRACHLORIDE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
CIS-1,2-DICHLOROETHENE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
TETRACHLOROETHENE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
TRANS-1,2-DICHLOROETHENE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
TRICHLOROETHYLENE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
VINYL CHLORIDE	55.96107056 U	NA	64.62585034 U	NA	NA	NA	NA	56.01907032 U	60.98964327 U
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.6 U	2.7 J	5.7 U	5.7 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.6 U	5.3 U	5.7 U	5.7 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.6 U	5.3 U	5.7 U	5.7 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.6 U	5.3 U	5.7 U	5.7 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS232	EIP-SS232
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS231-013-1	EIP-SS231S-015-1	EIP-SS231-018-1	EIP-SS231-020-1	EIP-SS231-028-1	EIP-SS231-033-1	EIP-SS231-035-1	EIP-SS232-003-1	EIP-SS232-008-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	35- 37.5	2.5- 5	7.5- 10
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.6 U	5.3 U	5.7 U	5.7 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.6 U	5.3 U	5.7 U	3.8 J	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5.6 U	5.3 U	5.7 U	2.8 J	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.6 U	5.3 U	5.7 U	5.7 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	7.4	2 J	5.3 J	11	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	11 UJ	11 UJ	11 U	11 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Location ID:	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS232	EIP-SS232
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS231-013-1	EIP-SS231S-015-1	EIP-SS231-018-1	EIP-SS231-020-1	EIP-SS231-028-1	EIP-SS231-033-1	EIP-SS231-035-1	EIP-SS232-003-1	EIP-SS232-008-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	35- 37.5	2.5- 5	7.5- 10
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS231	EIP-SS232	EIP-SS232
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS231-013-1	EIP-SS231S-015-1	EIP-SS231-018-1	EIP-SS231-020-1	EIP-SS231-028-1	EIP-SS231-033-1	EIP-SS231-035-1	EIP-SS232-003-1	EIP-SS232-008-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	35- 37.5	2.5- 5	7.5- 10
Geotechnical Parameters [1]									
TOC (%)									
% SOLIDS	83.5	NA	NA	NA	NA	NA	NA	NA	NA
TOC	3.01	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	3.16	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	0.33 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	1.17 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	1.75 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	3.15 *	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	0.64 *	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	93.5 *	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	11.6	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	1950	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	226	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	125 U	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	357	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	0.000000043	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample *failed to produce valid results.*

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS232-013-1	EIP-SS232-015-1	EIP-SS232-020-1	EIP-SS232-028-1	EIP-SS233-003-1	EIP-SS233-008-1	EIP-SS233-013-1	EIP-SS233-018-1	EIP-SS233-023-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	27.5- 30	2.5- 5	7.5- 10	12.5- 15	17.5- 20	22.5- 25
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
1,1-DICHLOROETHANE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
1,1-DICHLOROETHENE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
1,2-DICHLOROETHANE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
CARBON TETRACHLORIDE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
CIS-1,2-DICHLOROETHENE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
TETRACHLOROETHENE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
TRANS-1,2-DICHLOROETHENE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
TRICHLOROETHYLENE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	45.61743341 J	44.00440044 U	NA
VINYL CHLORIDE	47.05882353 U	47.83599089 U	NA	NA	64.59330144 U	55.35499398 U	52.05811138 U	44.00440044 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS232-013-1	EIP-SS232-015-1	EIP-SS232-020-1	EIP-SS232-028-1	EIP-SS233-003-1	EIP-SS233-008-1	EIP-SS233-013-1	EIP-SS233-018-1	EIP-SS233-023-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	27.5- 30	2.5- 5	7.5- 10	12.5- 15	17.5- 20	22.5- 25
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	3.1 J	5.2 U	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.8 U	5.2 U	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	9.9	3.8 J	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	10 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS232-013-1	EIP-SS232-015-1	EIP-SS232-020-1	EIP-SS232-028-1	EIP-SS233-003-1	EIP-SS233-008-1	EIP-SS233-013-1	EIP-SS233-018-1	EIP-SS233-023-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	27.5- 30	2.5- 5	7.5- 10	12.5- 15	17.5- 20	22.5- 25
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5 UJ
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5 U

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS232	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233	EIP-SS233
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS232-013-1	EIP-SS232-015-1	EIP-SS232-020-1	EIP-SS232-028-1	EIP-SS233-003-1	EIP-SS233-008-1	EIP-SS233-013-1	EIP-SS233-018-1	EIP-SS233-023-1
Sample Date	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007	1/12/2007
Sample Depth (ft bgs):	12.5- 15	15- 17.5	20- 22.5	27.5- 30	2.5- 5	7.5- 10	12.5- 15	17.5- 20	22.5- 25
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G

Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS233	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234B	EIP-SS234B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS233-028-1	EIP-SS234A-000-1	EIP-SS234A-000-2	EIP-SS234A-004-1	EIP-SS234A-006-1	EIP-SS234A-010-1	EIP-SS234B-014-1	EIP-SS234B-018-1
Sample Date	1/12/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	27.5- 30	0- 2	0- 2	4- 6	6- 8	10- 12	14- 16	18- 20
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
1,1-DICHLOROETHANE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
1,1-DICHLOROETHENE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
1,2-DICHLOROETHANE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
CARBON TETRACHLORIDE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
CIS-1,2-DICHLOROETHENE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
TETRACHLOROETHENE	NA	49.46996466 U	65.95995289 U	40.14248705 J	33.09692671 J	47.83310902 J	NR	56.3204005 U
TRANS-1,2-DICHLOROETHENE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
TRICHLOROETHYLENE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
VINYL CHLORIDE	NA	49.46996466 U	65.95995289 U	56.99481865 U	54.37352246 U	67.29475101 U	NR	56.3204005 U
CRL Confirmation VOCs (µg/kg)								
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	6.6 U	NA	2.4 J	5.6 U	6.1 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
1,1-DICHLOROETHENE	NA	NA	NA	6.6 UJ	NA	6.4 UJ	5.6 UJ	6.1 UJ
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS233	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234B	EIP-SS234B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS233-028-1	EIP-SS234A-000-1	EIP-SS234A-000-2	EIP-SS234A-004-1	EIP-SS234A-006-1	EIP-SS234A-010-1	EIP-SS234B-014-1	EIP-SS234B-018-1
Sample Date	1/12/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	27.5- 30	0- 2	0- 2	4- 6	6- 8	10- 12	14- 16	18- 20
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	190	NA	1200 K	5.6 U	22
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	6.6 U	NA	6.4 U	5.6 U	6.1 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	13 U	NA	13 U	11 U	12 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS233	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234B	EIP-SS234B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS233-028-1	EIP-SS234A-000-1	EIP-SS234A-000-2	EIP-SS234A-004-1	EIP-SS234A-006-1	EIP-SS234A-010-1	EIP-SS234B-014-1	EIP-SS234B-018-1
Sample Date	1/12/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	27.5- 30	0- 2	0- 2	4- 6	6- 8	10- 12	14- 16	18- 20
1,2-DICHLOROPROPANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	NA	NA	NA	NA	NA	NA	NA
ACETONE	10 U	NA	NA	NA	NA	NA	NA	NA
BENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	5 U	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 UJ	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 UJ	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 UJ	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
STYRENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 UJ	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
TOLUENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS233	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234A	EIP-SS234B	EIP-SS234B
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS233-028-1	EIP-SS234A-000-1	EIP-SS234A-000-2	EIP-SS234A-004-1	EIP-SS234A-006-1	EIP-SS234A-010-1	EIP-SS234B-014-1	EIP-SS234B-018-1
Sample Date	1/12/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	27.5- 30	0- 2	0- 2	4- 6	6- 8	10- 12	14- 16	18- 20
Geotechnical Parameters[1]								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS234B	EIP-SS234B	EIP-SS234B	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS234B-022-1	EIP-SS234B-024-1	EIP-SS234B-028-1	EIP-SS235-003-1	EIP-SS235-008-1	EIP-SS235-010-1	EIP-SS235-018-1	EIP-SS235-023-1	EIP-SS235-028-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	22- 24	24- 26	28- 30	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[J] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS234B	EIP-SS234B	EIP-SS234B	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS234B-022-1	EIP-SS234B-024-1	EIP-SS234B-028-1	EIP-SS235-003-1	EIP-SS235-008-1	EIP-SS235-010-1	EIP-SS235-018-1	EIP-SS235-023-1	EIP-SS235-028-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	22- 24	24- 26	28- 30	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS234B	EIP-SS234B	EIP-SS234B	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS234B-022-1	EIP-SS234B-024-1	EIP-SS234B-028-1	EIP-SS235-003-1	EIP-SS235-008-1	EIP-SS235-010-1	EIP-SS235-018-1	EIP-SS235-023-1	EIP-SS235-028-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	22- 24	24- 26	28- 30	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30
1,2-DICHLOROPROPANE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	100 R	100 R	100 R	100 U	100 U	100 U	100 U	100 U	100 U
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
BENZENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
BROMOFORM	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	5 UJ	5 U	5 U	17	20	16	5 U	22	12
O-XYLENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
STYRENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	5 UJ	5 U	5 UJ	5 U	5 U	0.62 J	5 U	5 U	5 U
TOLUENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	5 UJ	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS234B	EIP-SS234B	EIP-SS234B	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS235
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS234B-022-1	EIP-SS234B-024-1	EIP-SS234B-028-1	EIP-SS235-003-1	EIP-SS235-008-1	EIP-SS235-010-1	EIP-SS235-018-1	EIP-SS235-023-1	EIP-SS235-028-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	22- 24	24- 26	28- 30	2.5- 5	7.5- 10	10- 12.5	17.5- 20	22.5- 25	27.5- 30
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS235-030-1	EIP-SS235-035-1	EIP-SS235-040-1	EIP-SS236-003-1	EIP-SS236-008-1	EIP-SS236-013-1	EIP-SS236-018-1	EIP-SS236-020-1	EIP-SS236-023-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	30- 32.5	35- 37.5	40- 42.5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	22.5- 25
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs[1] (µg/kg)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
1,1-DICHLOROETHENE	6.1 UJ	5.7 UJ	5.6 UJ	NA	NA	NA	NA	5.5 UJ	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS235-030-1	EIP-SS235-035-1	EIP-SS235-040-1	EIP-SS236-003-1	EIP-SS236-008-1	EIP-SS236-013-1	EIP-SS236-018-1	EIP-SS236-020-1	EIP-SS236-023-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	30- 32.5	35- 37.5	40- 42.5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	22.5- 25
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	1700 K	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	5.5 U	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.1 U	5.7 U	5.6 U	NA	NA	NA	NA	1.7 J	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	12 U	11 U	11 U	NA	NA	NA	NA	11 U	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2,4-TRICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS235-030-1	EIP-SS235-035-1	EIP-SS235-040-1	EIP-SS236-003-1	EIP-SS236-008-1	EIP-SS236-013-1	EIP-SS236-018-1	EIP-SS236-020-1	EIP-SS236-023-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	30- 32.5	35- 37.5	40- 42.5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	22.5- 25
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
1,4-DIOXANE	100 U	100 U	100 U	100 U	100 U	100 U	100 UJ	100 U	100 U
2-BUTANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
ACETONE	10 U	10 U	10 U	10 U	10 U	10 U	20 J	10 U	10 U
BENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
BROMOFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
BROMOMETHANE	5 U	5 U	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U	5 UJ
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLOROFORM	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
CYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 U	5 U	0.1 J	0.14 J	5 UJ	5 U	5 U
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
M,P-XYLENE	5 U	5 U	5 U	5 U	0.18 J	0.23 J	5 UJ	5 U	5 U
M-DICHLOROBENZENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
METHYL ACETATE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
METHYLENE CHLORIDE	14	15	12	25 J	14	17	5 UJ	15	18
O-XYLENE	5 U	5 U	5 U	5 U	0.093 J	0.14 J	5 UJ	5 U	5 U
STYRENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
TETRACHLOROETHENE	5 U	5 U	5 U	44	38 J	19	92 J	25	1100 J
TOLUENE	5 U	5 U	5 U	5 U	0.3 J	0.44 J	5 UJ	5 U	5 U
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
TRICHLOROETHYLENE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	1.9 J
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS235	EIP-SS235	EIP-SS235	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236	EIP-SS236
Property:	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-SS235-030-1	EIP-SS235-035-1	EIP-SS235-040-1	EIP-SS236-003-1	EIP-SS236-008-1	EIP-SS236-013-1	EIP-SS236-018-1	EIP-SS236-020-1	EIP-SS236-023-1
Sample Date	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007	1/15/2007
Sample Depth (ft bgs):	30- 32.5	35- 37.5	40- 42.5	2.5- 5	7.5- 10	12.5- 15	17.5- 20	20- 22.5	22.5- 25
Geotechnical Parameters[1]									
TOC (%)									
% SOLIDS	NA	89.4	NA	NA	NA	NA	NA	NA	NA
TOC	NA	5.61	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	1.23	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	8.85 *	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	4.58 *	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	7.48 *	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	20.9 *	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	0.59 *	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	58.2 *	NA	NA	NA	NA	NA	NA	NA
CEC									
CEC (meq/100g)	NA	10.7	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	6.48	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	1770	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	192	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	125 U	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	356	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CLP = U.S. EPA Contract Laboratory Program
CRL = U.S. EPA Region V Central Regional Laboratory
EPL = east parking lot
J = Estimated value
K = Result biased high
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
R = Rejected
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS236
Property:	Scot
Address:	2525 Curtiss
Field Sample ID:	EIP-SS236-025-1
Sample Date	1/15/2007
Sample Depth (ft bgs):	25- 27.5
Mobile Lab Investigative VOCs (µg/kg)	
1,1,1-TRICHLOROETHANE	NA
1,1-DICHLOROETHANE	NA
1,1-DICHLOROETHENE	NA
1,2-DICHLOROETHANE	NA
CARBON TETRACHLORIDE	NA
CIS-1,2-DICHLOROETHENE	NA
TETRACHLOROETHENE	NA
TRANS-1,2-DICHLOROETHENE	NA
TRICHLOROETHYLENE	NA
VINYL CHLORIDE	NA
CRL Confirmation VOCs[1] (µg/kg)	
1,1,1,2-TETRACHLOROETHANE	NA
1,1,1-TRICHLOROETHANE	5.7 U
1,1,2,2-TETRACHLOROETHANE	NA
1,1,2-TRICHLOROETHANE	NA
1,1-DICHLOROETHANE	5.7 U
1,1-DICHLOROETHENE	5.7 U
1,1-DICHLOROPROPENE	NA
1,2,3-TRICHLOROBENZENE	NA
1,2,3-TRICHLOROPROPANE	NA
1,2,4-TRICHLOROBENZENE	NA
1,2,4-TRIMETHYLBENZENE	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA
1,2-DIBROMOETHANE	NA
1,2-DICHLOROBENZENE	NA
1,2-DICHLOROETHANE	5.7 U
1,2-DICHLOROPROPANE	NA
1,3,5-TRIMETHYLBENZENE	NA
1,3-DICHLOROPROPANE	NA
1,4-DICHLOROBENZENE	NA
2,2-DICHLOROPROPANE	NA
2-BUTANONE	NA
2-CHLOROTOLUENE	NA
2-HEXANONE	NA
4-CHLOROTOLUENE	NA
4-NITROANILINE	NA
ACETONE	NA
ACROLEIN	NA
ACRYLONITRILE	NA
BENZENE	NA
BROMOBENZENE	NA
BROMOCHLOROMETHANE	NA
BROMODICHLOROMETHANE	NA
BROMOFORM	NA

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS236
Property:	Scot
Address:	2525 Curtiss
Field Sample ID:	EIP-SS236-025-1
Sample Date	1/15/2007
Sample Depth (ft bgs):	25- 27.5
BROMOMETHANE	NA
CARBON DISULFIDE	NA
CARBON TETRACHLORIDE	5.7 U
CHLOROBENZENE	NA
CHLORODIBROMOMETHANE	NA
CHLOROETHANE	NA
CHLOROFORM	NA
CHLOROMETHANE	NA
CIS-1,2-DICHLOROETHENE	5.7 U
CIS-1,3-DICHLOROPROPENE	NA
DIBROMOMETHANE	NA
DICHLORODIFLUOROMETHANE	NA
ETHYLBENZENE	NA
HEXACHLOROBUTADIENE	NA
ISOPROPYLBENZENE	NA
M-DICHLOROBENZENE	NA
METHYL ISOBUTYL KETONE	NA
METHYLENE CHLORIDE	NA
NAPHTHALENE	NA
N-BUTYLBENZENE	NA
N-PROPYLBENZENE	NA
O-XYLENE	NA
P-ISOPROPYLTOLUENE	NA
SEC-BUTYLBENZENE	NA
STYRENE	NA
TERT-BUTYLBENZENE	NA
TETRACHLOROETHENE	5.7 U
TOLUENE	NA
TRANS-1,2-DICHLOROETHENE	5.7 U
TRANS-1,3-DICHLOROPROPENE	NA
TRICHLOROETHYLENE	2.1 J
TRICHLOROFLUOROMETHANE	NA
VINYL CHLORIDE	11 U
CLP Investigative VOCs (µg/kg)	
1,1,1-TRICHLOROETHANE	5 U
1,1,2,2-TETRACHLOROETHANE	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U
1,1,2-TRICHLOROETHANE	5 U
1,1-DICHLOROETHANE	5 U
1,1-DICHLOROETHENE	5 U
1,2,3-TRICHLOROBENZENE	5 U
1,2,4-TRICHLOROBENZENE	5 U
1,2-DIBROMO-3-CHLOROPROPANE	5 U
1,2-DIBROMOETHANE	5 U
1,2-DICHLOROBENZENE	5 U
1,2-DICHLOROETHANE	5 U

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5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS236
Property:	Scot
Address:	2525 Curtiss
Field Sample ID:	EIP-SS236-025-1
Sample Date	1/15/2007
Sample Depth (ft bgs):	25- 27.5
1,2-DICHLOROPROPANE	5 U
1,4-DICHLOROBENZENE	5 U
1,4-DIOXANE	100 U
2-BUTANONE	10 U
2-HEXANONE	10 U
ACETONE	10 U
BENZENE	5 U
BROMOCHLOROMETHANE	5 U
BROMODICHLOROMETHANE	5 U
BROMOFORM	5 U
BROMOMETHANE	5 UJ
CARBON DISULFIDE	5 U
CARBON TETRACHLORIDE	5 U
CHLOROBENZENE	5 U
CHLORODIBROMOMETHANE	5 U
CHLOROETHANE	5 U
CHLOROFORM	5 U
CHLOROMETHANE	5 U
CIS-1,2-DICHLOROETHENE	5 U
CIS-1,3-DICHLOROPROPENE	5 U
CYCLOHEXANE	5 U
DICHLORODIFLUOROMETHANE	5 U
ETHYLBENZENE	5 U
ISOPROPYLBENZENE	5 U
M,P-XYLENE	5 U
M-DICHLOROBENZENE	5 U
METHYL ACETATE	5 U
METHYL ISOBUTYL KETONE	10 U
METHYLCYCLOHEXANE	5 U
METHYLENE CHLORIDE	11
O-XYLENE	5 U
STYRENE	5 U
TERT-BUTYL METHYL ETHER	5 U
TETRACHLOROETHENE	2.7 J
TOLUENE	5 U
TRANS-1,2-DICHLOROETHENE	5 U
TRANS-1,3-DICHLOROPROPENE	5 U
TRICHLOROETHYLENE	5 U
TRICHLOROFLUOROMETHANE	5 U
VINYL CHLORIDE	5 U

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Table 5G
Soil Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	**EIP-SS236**
Property:	**Scot**
Address:	**2525 Curtiss**
Field Sample ID:	**EIP-SS236-025-1**
Sample Date	**1/15/2007**
Sample Depth (ft bgs):	**25- 27.5**
Geotechnical Parameters[1]	
TOC (%)	
% SOLIDS	NA
TOC	NA
TOTAL VOLATILE SOLIDS	NA
Grain Size (%)	
SIEVE #004	NA
SIEVE #010	NA
SIEVE #035	NA
SIEVE #200	NA
SIEVE BOTTOM PLATE	NA
THROUGH #200 SIEVE	NA
CEC	
CEC (meq/100g)	NA
ALUMINUM (mg/kg)	NA
CALCIUM (mg/kg)	NA
MAGNESIUM (mg/kg)	NA
POTASSIUM (mg/kg)	NA
ORP (mv)	NA
Coefficient of Permeability (cm/sec)	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

EPL = east parking lot

J = Estimated value

K = Result biased high

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

[1] Results in ( ) are results from a second analysis of the listed analyte.

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e 5H

Soil Analytical Results for Study Area H
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS166A	EIP-SS166A	EIP-SS166A	EIP-SS166A	EIP-SS166B	EIP-SS166B	EIP-SS167	EIP-SS167
Property:	Molex	Molex	Molex	Molex	Molex	Molex	Molex	Molex
Address:	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut
Field Sample ID:	EIP-SS166A-000-1	EIP-SS166A-000-2	EIP-SS166A-004-1	EIP-SS166A-006-1	EIP-SS166B-008-1	EIP-SS166B-014-1	EIP-SS167-002-1	EIP-SS167-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	0- 2	0- 2	4- 6	6- 8	8- 10	14- 16	2- 4	6- 8
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
1,1-DICHLOROETHANE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
1,1-DICHLOROETHENE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
1,2-DICHLOROETHANE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
CARBON TETRACHLORIDE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
CIS-1,2-DICHLOROETHENE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
TETRACHLOROETHENE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
TRANS-1,2-DICHLOROETHENE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
TRICHLOROETHYLENE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
VINYL CHLORIDE	58.1257414 U	37.42690058 U	50.46948357 U	52.25653207 U	47.00352526 U	33.70786517 U	54.84693878 U	61.68446026 U
CRL Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
1,1-DICHLOROETHANE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
1,1-DICHLOROETHENE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
1,2-DICHLOROETHANE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
CARBON TETRACHLORIDE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
TETRACHLOROETHENE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
TRICHLOROETHYLENE	NA	NA	6 U	NA	5.9 U	5.7 U	6.3 U	NA
VINYL CHLORIDE	NA	NA	12 U	NA	12 U	11 U	13 U	NA

Notes:

ft bgs = feet below ground surface

µg/kg = micrograms per kilogram

CRL = U.S. EPA Region V Central Regional Laboratory

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce

U = Not Detected

VOCs = volatile organic compounds

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Table 5H
Soil Analytical Results for Study Area H
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS167	EIP-SS167	EIP-SS167	EIP-SS167	EIP-SS168	EIP-SS168	EIP-SS168	EIP-SS168	EIP-SS168
Property:	Molex	Molex	Molex	Molex	Molex	Molex	Molex	Molex	Molex
Address:	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut	5225 Walnut
Field Sample ID:	EIP-SS167-006-2	EIP-SS167-008-1	EIP-SS167-010-1	EIP-SS167-014-1	EIP-SS168-002-1	EIP-SS168-004-1	EIP-SS168-010-1	EIP-SS168-010-2	EIP-SS168-014-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	6- 8	8- 10	10- 12	14- 16	2- 4	4- 6	10- 12	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
1,1-DICHLOROETHANE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
1,1-DICHLOROETHENE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
1,2-DICHLOROETHANE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
CARBON TETRACHLORIDE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
CIS-1,2-DICHLOROETHENE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
TETRACHLOROETHENE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
TRANS-1,2-DICHLOROETHENE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
TRICHLOROETHYLENE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
VINYL CHLORIDE	61.83115339 U	57.31707317 U	63.77858002 U	NR	51.0328068 U	61.79066835 U	44.81132075 U	56.87203791 U	42.77456647 U
CRL Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
1,1-DICHLOROETHANE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
1,1-DICHLOROETHENE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
1,2-DICHLOROETHANE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
CARBON TETRACHLORIDE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
CIS-1,2-DICHLOROETHENE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
TETRACHLOROETHENE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
TRANS-1,2-DICHLOROETHENE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
TRICHLOROETHYLENE	NA	NA	6 U	5.6 U	6.1 U	6.3 U	NA	NA	5.8 U
VINYL CHLORIDE	NA	NA	12 U	11 U	12 U	13 U	NA	NA	12 U

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times bi
U = Not Detected
VOCs = volatile organic compounds

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS009	EIP-SS009	EIP-SS009	EIP-SS010	EIP-SS010	EIP-SS010	EIP-SS011
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS009-003-1	EIP-SS009-008-1	EIP-SS009-010-1	EIP-SS010-003-1	EIP-SS010-008-1	EIP-SS010-010-1	EIP-SS011-003-1
Sample Date	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
1,1-DICHLOROETHANE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
1,1-DICHLOROETHENE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
1,2-DICHLOROETHANE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
CARBON TETRACHLORIDE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
CIS-1,2-DICHLOROETHENE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
TETRACHLOROETHENE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
TRANS-1,2-DICHLOROETHENE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
TRICHLOROETHYLENE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
VINYL CHLORIDE	66.24203822 U	65.05102041 U	67.40196078 U	52.36270754 U	41.07830552 U	69.73684211 U	57.28518057 U
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 51
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS009	EIP-SS009	EIP-SS009	EIP-SS010	EIP-SS010	EIP-SS010	EIP-SS011
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS009-003-1	EIP-SS009-008-1	EIP-SS009-010-1	EIP-SS010-003-1	EIP-SS010-008-1	EIP-SS010-010-1	EIP-SS011-003-1
Sample Date	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS009	EIP-SS009	EIP-SS009	EIP-SS010	EIP-SS010	EIP-SS010	EIP-SS011
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS009-003-1	EIP-SS009-008-1	EIP-SS009-010-1	EIP-SS010-003-1	EIP-SS010-008-1	EIP-SS010-010-1	EIP-SS011-003-1
Sample Date	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/9/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	7.5- 10	10- 12.5	2.5- 5	7.5- 10	10- 12.5	2.5- 5
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:
% = percent
cm/sec = centimeter per second
ft bgs = feet below ground surface
meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil
mg/kg = milligrams per kilogram
mv = millivolts
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
J = Estimated value
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to produce valid results.
ORP = oxidation reduction potential
TOC = total organic carbon
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds
* = Estimated value

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS011	EIP-SS011	EIP-SS011	EIP-SS012	EIP-SS012	EIP-SS012	EIP-SS012
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS011-003-2	EIP-SS011-005-1	EIP-SS011-010-1	EIP-SS012-000-1	EIP-SS012-006-1	EIP-SS012-008-1	EIP-SS012-010-1
Sample Date	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	10- 12.5	0- 2.5	7.5- 10	7.5- 10	10-12.5
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
1,1-DICHLOROETHANE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
1,1-DICHLOROETHENE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
1,2-DICHLOROETHANE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
CARBON TETRACHLORIDE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
CIS-1,2-DICHLOROETHENE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
TETRACHLOROETHENE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
TRANS-1,2-DICHLOROETHENE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
TRICHLOROETHYLENE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
VINYL CHLORIDE	59.34343434 U	56.76328502 U	48.90604891 U	50.58823529 U	NA	62.1761658 U	64.18485237 U
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	5 UJ	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5 U	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	NA	NA
2-BUTANONE	NA	NA	NA	NA	25 U	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	5 U	NA	NA
2-HEXANONE	NA	NA	NA	NA	10 U	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	5 U	NA	NA
4-NITROANILINE	NA	NA	NA	NA	10 U	NA	NA
ACETONE	NA	NA	NA	NA	25 U	NA	NA
ACROLEIN	NA	NA	NA	NA	25 U	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	50 U	NA	NA
BENZENE	NA	NA	NA	NA	5 U	NA	NA
BROMOBENZENE	NA	NA	NA	NA	10 U	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	5 U	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	5 U	NA	NA
BROMOFORM	NA	NA	NA	NA	5 U	NA	NA
BROMOMETHANE	NA	NA	NA	NA	10 UJ	NA	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS011	EIP-SS011	EIP-SS011	EIP-SS012	EIP-SS012	EIP-SS012	EIP-SS012
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS011-003-2	EIP-SS011-005-1	EIP-SS011-010-1	EIP-SS012-000-1	EIP-SS012-006-1	EIP-SS012-008-1	EIP-SS012-010-1
Sample Date	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	10- 12.5	0- 2.5	7.5- 10	7.5- 10	10-12.5
CARBON DISULFIDE	NA	NA	NA	NA	5 U	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5 U	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	5 U	NA	NA
CHLOROETHANE	NA	NA	NA	NA	10 UJ	NA	NA
CHLOROFORM	NA	NA	NA	NA	5 U	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	5 U	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	5 U	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	5 U	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	10 U	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	5 U	NA	NA
NAPHTHALENE	NA	NA	NA	NA	5 U	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
O-XYLENE	NA	NA	NA	NA	5 U	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	5 U	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
STYRENE	NA	NA	NA	NA	5 U	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	5 U	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA
TOLUENE	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5 U	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	10 UJ	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	10 U	NA	NA
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS011	EIP-SS011	EIP-SS011	EIP-SS012	EIP-SS012	EIP-SS012	EIP-SS012
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS011-003-2	EIP-SS011-005-1	EIP-SS011-010-1	EIP-SS012-000-1	EIP-SS012-006-1	EIP-SS012-008-1	EIP-SS012-010-1
Sample Date	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006	11/10/2006
Sample Depth (ft bgs):	2.5- 5	5- 7.5	10- 12.5	0- 2.5	7.5- 10	7.5- 10	10-12.5
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = *Estimated value*

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-002-1	EIP-SS247-002-2	EIP-SS247-006-1	EIP-SS247-010-1	EIP-SS247-012-1	EIP-SS247-016-1	EIP-SS247-020-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	16- 18	20- 22
Mobile Lab Investigative VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
1,1-DICHLOROETHANE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
1,1-DICHLOROETHENE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
1,2-DICHLOROETHANE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
CARBON TETRACHLORIDE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
CIS-1,2-DICHLOROETHENE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
TETRACHLOROETHENE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
TRANS-1,2-DICHLOROETHENE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
TRICHLOROETHYLENE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
VINYL CHLORIDE	55.17241379 U	58.21917808 U	41.5704388 U	49.14285714 U	36.61327231 U	56.40423032 U	41.81184669 U
CRL Confirmation VOCs (µg/kg)							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 51
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-002-1	EIP-SS247-002-2	EIP-SS247-006-1	EIP-SS247-010-1	EIP-SS247-012-1	EIP-SS247-016-1	EIP-SS247-020-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	16- 18	20- 22
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	86.1
TOC	NA	NA	NA	NA	NA	NA	2.66
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	2.55
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	2.76 *
SIEVE #010	NA	NA	NA	NA	NA	NA	3.11
SIEVE #035	NA	NA	NA	NA	NA	NA	4.96 *
SIEVE #200	NA	NA	NA	NA	NA	NA	9.25
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	1.09 *
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	79.9

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-002-1	EIP-SS247-002-2	EIP-SS247-006-1	EIP-SS247-010-1	EIP-SS247-012-1	EIP-SS247-016-1	EIP-SS247-020-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	2- 4	2- 4	6- 8	10- 12	12- 14	16- 18	20- 22
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	11.5
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	14.5
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	1850
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	213
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	250 U
ORP (mv)	NA	NA	NA	NA	NA	NA	435.7
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-030-1	EIP-SS247-034-1	EIP-SS247-034-2	EIP-SS247-036-1	EIP-SS248-003-1	EIP-SS248-003-2	EIP-SS248-008-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	30- 32	34- 36	34- 36	36- 38	2.5- 5	2.5- 5	7.5- 10
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
1,1-DICHLOROETHANE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
1,1-DICHLOROETHENE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
1,2-DICHLOROETHANE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
CARBON TETRACHLORIDE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
CIS-1,2-DICHLOROETHENE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
TETRACHLOROETHENE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
TRANS-1,2-DICHLOROETHENE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
TRICHLOROETHYLENE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
VINYL CHLORIDE	42.15456674 U	NA	NA	NA	45.68527919 U	57.03422053 U	55.70652174 U
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-030-1	EIP-SS247-034-1	EIP-SS247-034-2	EIP-SS247-036-1	EIP-SS248-003-1	EIP-SS248-003-2	EIP-SS248-008-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	30- 32	34- 36	34- 36	36- 38	2.5- 5	2.5- 5	7.5- 10
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.8 U	5.8 U	5.8 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	1.7 J	5.8 U	5.8 U	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	12 U	12 U	12 U	NA	NA	NA
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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Table 5I

Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS247	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS247-030-1	EIP-SS247-034-1	EIP-SS247-034-2	EIP-SS247-036-1	EIP-SS248-003-1	EIP-SS248-003-2	EIP-SS248-008-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	30- 32	34- 36	34- 36	36- 38	2.5- 5	2.5- 5	7.5- 10
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248S-010-1	EIP-SS248-013-1	EIP-SS248-018-1	EIP-SS248-020-1	EIP-SS248-025-1	EIP-SS248-030-1	EIP-SS248-033-1
Sample Date	1/23/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	17.5- 20	20- 22.5	25- 27.5	30- 32.5	32.5- 35
Mobile Lab Investigative VOCs (µg/kg)							
1,1,1-TRICHLOROETHANE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
VINYL CHLORIDE	NA	40.89709763 U	56.14035088 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
1,1-DICHLOROETHENE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 5I
Soil Analytical Results for Study Area 1
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248S-010-1	EIP-SS248-013-1	EIP-SS248-018-1	EIP-SS248-020-1	EIP-SS248-025-1	EIP-SS248-030-1	EIP-SS248-033-1
Sample Date	1/23/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	17.5- 20	20- 22.5	25- 27.5	30- 32.5	32.5- 35
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.7 U	5.9 U	NA	3.6 J
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.7 U	5.9 U	NA	5.7 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	4.4 J	4.3 J	NA	7.4
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	11 U	12 U	NA	11 U
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	87.8	NA
TOC	NA	NA	NA	NA	NA	3.22	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	2.06	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	18.1 *	NA
SIEVE #010	NA	NA	NA	NA	NA	7.91	NA
SIEVE #035	NA	NA	NA	NA	NA	11.1 *	NA
SIEVE #200	NA	NA	NA	NA	NA	22.7	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.85 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	40.1	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248S-010-1	EIP-SS248-013-1	EIP-SS248-018-1	EIP-SS248-020-1	EIP-SS248-025-1	EIP-SS248-030-1	EIP-SS248-033-1
Sample Date	1/23/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	10- 12.5	12.5- 15	17.5- 20	20- 22.5	25- 27.5	30- 32.5	32.5- 35
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	10.6	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	10 U	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	1880	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	140	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	250 U	NA
ORP (mv)	NA	NA	NA	NA	NA	432	NA
Coefficient of Permeability (cm/sec)	0.000000055	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248-038-1	EIP-SS248-043-1	EIP-SS248-043-2	EIP-SS248-048-1	EIP-SS249-000-1	EIP-SS249-005-1	EIP-SS249-010-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	42.5- 45	47.5- 50	0- 2.5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
TETRACHLOROETHENE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
TRICHLOROETHYLENE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
VINYL CHLORIDE	NA	NA	NA	NA	51.28205128 U	59.78898007 U	59.24170616 U
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
1,1-DICHLOROETHENE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248-038-1	EIP-SS248-043-1	EIP-SS248-043-2	EIP-SS248-048-1	EIP-SS249-000-1	EIP-SS249-005-1	EIP-SS249-010-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	42.5- 45	47.5- 50	0- 2.5	5- 7.5	10- 12.5
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.7 U	5.5 U	5.5 U	5.8 U	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5.7 U	2.1 J	5.5 U	5.8 U	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	11 U	11 U	11 U	12 U	NA	NA	NA
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS248	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS248-038-1	EIP-SS248-043-1	EIP-SS248-043-2	EIP-SS248-048-1	EIP-SS249-000-1	EIP-SS249-005-1	EIP-SS249-010-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	37.5- 40	42.5- 45	42.5- 45	47.5- 50	0- 2.5	5- 7.5	10- 12.5
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS249-010-2	EIP-SS249-018-1	EIP-SS249-020-1	EIP-SS249-028-1	EIP-SS249-033-1	EIP-SS249-038-1	EIP-SS249-043-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	42.5- 45
Mobile Lab Investigative VOCs (µg/kg							
1,1,1-TRICHLOROETHANE	42.50295159 U	37.47652582 J	53.17919075 U	45.45454545 U	NA	NA	NA
1,1-DICHLOROETHANE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
1,1-DICHLOROETHENE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
1,2-DICHLOROETHANE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
CARBON TETRACHLORIDE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
TETRACHLOROETHENE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
TRICHLOROETHYLENE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
VINYL CHLORIDE	42.50295159 U	52.81690141 U	53.17919075 U	45.45454545 U	NA	NA	NA
CRL Confirmation VOCs (µg/kg							
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA
ACROLEIN	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS249-010-2	EIP-SS249-018-1	EIP-SS249-020-1	EIP-SS249-028-1	EIP-SS249-033-1	EIP-SS249-038-1	EIP-SS249-043-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs):	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	42.5- 45
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	5.7 U	5.8 U	5.7 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	11 U	12 U	11 U
Geotechnical Parameters							
TOC (%)							
% SOLIDS	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)							
SIEVE #004	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249	EIP-SS249
Property:	CVP	CVP	CVP	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-SS249-010-2	EIP-SS249-018-1	EIP-SS249-020-1	EIP-SS249-028-1	EIP-SS249-033-1	EIP-SS249-038-1	EIP-SS249-043-1
Sample Date	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Depth (ft bgs)	10- 12.5	17.5- 20	20- 22.5	27.5- 30	32.5- 35	37.5- 40	42.5- 45
CEC							
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS249
Property:	CVP
Address:	2514-2518 Wisconsin
Field Sample ID:	EIP-SS249-048-1
Sample Date	1/22/2007
Sample Depth (ft bgs):	47.5- 50
Mobile Lab Investigative VOCs (µg/kg	
1,1,1-TRICHLOROETHANE	NA
1,1-DICHLOROETHANE	NA
1,1-DICHLOROETHENE	NA
1,2-DICHLOROETHANE	NA
CARBON TETRACHLORIDE	NA
CIS-1,2-DICHLOROETHENE	NA
TETRACHLOROETHENE	NA
TRANS-1,2-DICHLOROETHENE	NA
TRICHLOROETHYLENE	NA
VINYL CHLORIDE	NA
CRL Confirmation VOCs (µg/kg	
1,1,1,2-TETRACHLOROETHANE	NA
1,1,1-TRICHLOROETHANE	5.2 U
1,1,2,2-TETRACHLOROETHANE	NA
1,1,2-TRICHLOROETHANE	NA
1,1-DICHLOROETHANE	5.2 U
1,1-DICHLOROETHENE	5.2 U
1,1-DICHLOROPROPENE	NA
1,2,3-TRICHLOROBENZENE	NA
1,2,3-TRICHLOROPROPANE	NA
1,2,4-TRICHLOROBENZENE	NA
1,2,4-TRIMETHYLBENZENE	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA
1,2-DIBROMOETHANE	NA
1,2-DICHLOROBENZENE	NA
1,2-DICHLOROETHANE	5.2 U
1,2-DICHLOROPROPANE	NA
1,3,5-TRIMETHYLBENZENE	NA
1,3-DICHLOROPROPANE	NA
1,4-DICHLOROBENZENE	NA
2,2-DICHLOROPROPANE	NA
2-BUTANONE	NA
2-CHLOROTOLUENE	NA
2-HEXANONE	NA
4-CHLOROTOLUENE	NA
4-NITROANILINE	NA
ACETONE	NA
ACROLEIN	NA
ACRYLONITRILE	NA
BENZENE	NA
BROMOBENZENE	NA
BROMOCHLOROMETHANE	NA
BROMODICHLOROMETHANE	NA
BROMOFORM	NA
BROMOMETHANE	NA

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Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS249
Property:	CVP
Address:	2514-2518 Wisconsin
Field Sample ID:	EIP-SS249-048-1
Sample Date	1/22/2007
Sample Depth (ft bgs):	47.5- 50
CARBON DISULFIDE	NA
CARBON TETRACHLORIDE	5.2 U
CHLOROBENZENE	NA
CHLORODIBROMOMETHANE	NA
CHLOROETHANE	NA
CHLOROFORM	NA
CHLOROMETHANE	NA
CIS-1,2-DICHLOROETHENE	5.2 U
CIS-1,3-DICHLOROPROPENE	NA
DIBROMOMETHANE	NA
DICHLORODIFLUOROMETHANE	NA
ETHYLBENZENE	NA
HEXACHLOROBUTADIENE	NA
ISOPROPYLBENZENE	NA
M-DICHLOROBENZENE	NA
METHYL ISOBUTYL KETONE	NA
METHYLENE CHLORIDE	NA
NAPHTHALENE	NA
N-BUTYLBENZENE	NA
N-PROPYLBENZENE	NA
O-XYLENE	NA
P-ISOPROPYLTOLUENE	NA
SEC-BUTYLBENZENE	NA
STYRENE	NA
TERT-BUTYLBENZENE	NA
TETRACHLOROETHENE	5.2 U
TOLUENE	NA
TRANS-1,2-DICHLOROETHENE	5.2 U
TRANS-1,3-DICHLOROPROPENE	NA
TRICHLOROETHYLENE	5.2 U
TRICHLOROFLUOROMETHANE	NA
VINYL CHLORIDE	10 U
Geotechnical Parameters	
TOC (%)	
% SOLIDS	NA
TOC	NA
TOTAL VOLATILE SOLIDS	NA
Grain Size (%)	
SIEVE #004	NA
SIEVE #010	NA
SIEVE #035	NA
SIEVE #200	NA
SIEVE BOTTOM PLATE	NA
THROUGH #200 SIEVE	NA

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Table 5I
Soil Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	**EIP-SS249**
Property:	**CVP**
Address:	**2514-2518 Wisconsin**
Field Sample ID:	**EIP-SS249-048-1**
Sample Date	**1/22/2007**
Sample Depth (ft bgs):	**47.5- 50**
CEC	
CEC (meq/100g)	NA
ALUMINUM (mg/kg)	NA
CALCIUM (mg/kg)	NA
MAGNESIUM (mg/kg)	NA
POTASSIUM (mg/kg)	NA
ORP (mv)	NA
Coefficient of Permeability (cm/sec)	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5J
Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS161	EIP-SS161	EIP-SS161	EIP-SS161	EIP-SS161	EIP-SS162	EIP-SS162	EIP-SS162	EIP-SS162
Property:	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco
Address:	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock
Field Sample ID:	EIP-SS161-000-1	EIP-SS161-006-1	EIP-SS161-006-2	EIP-SS161-010-1	EIP-SS161-014-1	EIP-SS162-002-1	EIP-SS162-002-2	EIP-SS162-004-1	EIP-SS162-010-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	0- 2	6- 8	6- 8	10- 12	14- 16	2- 4	2- 4	4- 6	10- 12
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
1,1-DICHLOROETHANE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
1,1-DICHLOROETHENE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
1,2-DICHLOROETHANE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
CARBON TETRACHLORIDE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
CIS-1,2-DICHLOROETHENE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
TETRACHLOROETHENE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
TRANS-1,2-DICHLOROETHENE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
TRICHLOROETHYLENE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
VINYL CHLORIDE	46.68304668 U	48.85993485 U	47.61904762 U	50.59203445 U	41.76334107 U	53.04010349 U	53.63984674 U	65.30089629 U	56.04395604 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
TETRACHLOROETHENE	NA	NA	NA	NA	12	NA	NA	NA	5.5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5.5 U	NA	NA	NA	5.5 U
VINYL CHLORIDE	NA	NA	NA	NA	11 U	NA	NA	NA	11 U

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times but sample failed to prodi
J = Estimated value
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = volatile organic compounds

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Table 5J
Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS162	EIP-SS163	EIP-SS163	EIP-SS163	EIP-SS163	EIP-SS163	EIP-SS163	EIP-SS163	EIP-SS164
Property:	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco
Address:	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock
Field Sample ID:	EIP-SS162-012-1	EIP-SS163-002-1	EIP-SS163-004-1	EIP-SS163-004-2	EIP-SS163-010-1	EIP-SS163-010-2	EIP-SS163-012-1	EIP-SS163-014-1	EIP-SS164-000-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	12- 14	2- 4	4- 6	4- 6	10- 12	10- 12	12- 14	14- 16	0- 2
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
1,1-DICHLOROETHANE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
1,1-DICHLOROETHENE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
1,2-DICHLOROETHANE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
CARBON TETRACHLORIDE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
CIS-1,2-DICHLOROETHENE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
TETRACHLOROETHENE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
TRANS-1,2-DICHLOROETHENE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
TRICHLOROETHYLENE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
VINYL CHLORIDE	45.34606205 U	65.30089629 U	68.49315068 U	NA	49.8783455 U	NR	56.00933489 U	49.94324631 U	38.55421687 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
1,1-DICHLOROETHANE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
1,1-DICHLOROETHENE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
1,2-DICHLOROETHANE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
CARBON TETRACHLORIDE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
TETRACHLOROETHENE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
TRICHLOROETHYLENE	NA	NA	6.6 U	8.2 U	NA	NA	NA	5.9 U	NA
VINYL CHLORIDE	NA	NA	13 U	16 U	NA	NA	NA	12 U	NA

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times l
J = Estimated value
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Valı
VOCs = volatile organic compounds

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ole 5J
Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS164	EIP-SS164	EIP-SS164	EIP-SS164	EIP-SS164	EIP-SS165	EIP-SS165	EIP-SS165	EIP-SS165
Property:	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco	Casco
Address:	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock	2800 Hitchcock
Field Sample ID:	EIP-SS164-002-1	EIP-SS164-006-1	EIP-SS164-010-1	EIP-SS164-014-1	EIP-SS164-014-2	EIP-SS165-000-1	EIP-SS165-006-1	EIP-SS165-006-2	EIP-SS165-008-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	6- 8	8- 10
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
1,1-DICHLOROETHANE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
1,1-DICHLOROETHENE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
1,2-DICHLOROETHANE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
CARBON TETRACHLORIDE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
CIS-1,2-DICHLOROETHENE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
TETRACHLOROETHENE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
TRANS-1,2-DICHLOROETHENE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
TRICHLOROETHYLENE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
VINYL CHLORIDE	63.5538262 U	37.08281829 U	43.52806415 U	39.13043478 U	56.80473373 U	54.3881335 U	47.9704797 U	54.05405405 U	54.46118192 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6.5 U	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	13 U	NA	NA	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times
J = Estimated value
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Val
VOCs = volatile organic compounds

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Table 5J
Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS165	EIP-SS184	EIP-SS184	EIP-SS184	EIP-SS184	EIP-SS184	EIP-SS184	EIP-SS185	EIP-SS185
Property:	Casco								
Address:	2800 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock
Field Sample ID:	EIP-SS165-014-1	EIP-SS184-002-1	EIP-SS184-006-1	EIP-SS184-008-1	EIP-SS184-010-1	EIP-SS184-014-1	EIP-SS184-018-1	EIP-SS185-002-1	EIP-SS185-004-1
Sample Date	12/14/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	14- 16	2- 4	6- 8	8- 10	10- 12	14- 16	18- 20	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	60.37484885	42 U	51.88067445 U	37.95811518 U
1,1-DICHLOROETHANE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
1,1-DICHLOROETHENE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
1,2-DICHLOROETHANE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
CARBON TETRACHLORIDE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
CIS-1,2-DICHLOROETHENE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
TETRACHLOROETHENE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
TRANS-1,2-DICHLOROETHENE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
TRICHLOROETHYLENE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
VINYL CHLORIDE	50.16357688 U	56.13577023 U	58.60805861 U	37.16216216 U	47.08520179 U	51.99516324 U	42 U	51.88067445 U	37.95811518 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.5 UJ	NA	3 J	NA	2.7 J	2.7 J	NA	NA	NA
1,1-DICHLOROETHANE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
1,1-DICHLOROETHENE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
1,2-DICHLOROETHANE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
CARBON TETRACHLORIDE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
TETRACHLOROETHENE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
TRICHLOROETHYLENE	5.5 UJ	NA	6 U	NA	5.6 U	6.5 U	NA	NA	NA
VINYL CHLORIDE	11 UJ	NA	12 U	NA	11 U	13 U	NA	NA	NA

Notes:

ft bgs = feet below ground surface

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CRL = U.S. EPA Region V Central Regional Laboratory

NA = Not Analyzed

NR = No Result. Analysis was attempted several times l

J = Estimated value

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Valu

VOCs = volatile organic compounds

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Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS185	EIP-SS185	EIP-SS185	EIP-SS186	EIP-SS186	EIP-SS186	EIP-SS186	EIP-SS186	EIP-SS187
Property:									
Address:	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock
Field Sample ID:	EIP-SS185-008-1	EIP-SS185-014-1	EIP-SS185-022-1	EIP-SS186-002-1	EIP-SS186-004-1	EIP-SS186-008-1	EIP-SS186-014-1	EIP-SS186-022-1	EIP-SS187-002-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	8- 10	14- 16	22- 24	2- 4	4- 6	8- 10	14- 16	22- 24	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
1,1-DICHLOROETHANE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
1,1-DICHLOROETHENE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
1,2-DICHLOROETHANE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
CARBON TETRACHLORIDE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
CIS-1,2-DICHLOROETHENE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
TETRACHLOROETHENE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
TRANS-1,2-DICHLOROETHENE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
TRICHLOROETHYLENE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
VINYL CHLORIDE	39.47368421 U	38.63636364 U	38.71681416 U	53.76344086 U	74.35508346 U	50.67985167 U	51.64319249 U	49.16067146 U	50.18820577 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	2.4 J	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.5 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	11 U	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times l
J = Estimated value
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Vali
VOCs = volatile organic compounds

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Table 5J
Soil Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS187	EIP-SS187	EIP-SS187	EIP-SS187
Property:				
Address:	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock	2820 Hitchcock
Field Sample ID:	EIP-SS187-004-1	EIP-SS187-006-1	EIP-SS187-010-1	EIP-SS187-014-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	4- 6	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
1,1-DICHLOROETHANE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
1,1-DICHLOROETHENE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
1,2-DICHLOROETHANE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
CARBON TETRACHLORIDE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
CIS-1,2-DICHLOROETHENE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
TETRACHLOROETHENE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
TRANS-1,2-DICHLOROETHENE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
TRICHLOROETHYLENE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
VINYL CHLORIDE	44.53441296 U	54.77707006 U	54.84693878 U	47.50593824 U
CRL Confirmation VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	NA	2.4 J	3 J	2.2 J
1,1-DICHLOROETHANE	NA	6.3 U	6.6 U	6.1 U
1,1-DICHLOROETHENE	NA	6.3 U	6.6 U	6.1 U
1,2-DICHLOROETHANE	NA	6.3 U	6.6 U	6.1 U
CARBON TETRACHLORIDE	NA	6.3 U	6.6 U	6.1 U
CIS-1,2-DICHLOROETHENE	NA	6.3 U	6.6 U	6.1 U
TETRACHLOROETHENE	NA	6.3 U	6.6 U	6.1 U
TRANS-1,2-DICHLOROETHENE	NA	6.3 U	6.6 U	6.1 U
TRICHLOROETHYLENE	NA	6.3 U	6.6 U	6.1 U
VINYL CHLORIDE	NA	13 U	13 U	12 U

Notes:
ft bgs = feet below ground surface
µg/kg = micrograms per kilogram
CEC = cation exchange capacity
CRL = U.S. EPA Region V Central Regional Laboratory
NA = Not Analyzed
NR = No Result. Analysis was attempted several times l
J = Estimated value
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Val
VOCs = volatile organic compounds

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS147	EIP-SS147
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS146-000-1	EIP-SS146-002-1	EIP-SS146-004-1	EIP-SS146-010-1	EIP-SS146-010-2	EIP-SS146-014-1	EIP-SS147-002-1	EIP-SS147-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	10- 12	10- 12	14- 16	2- 4	6- 8
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	32.35079172 J	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
1,1-DICHLOROETHANE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
1,1-DICHLOROETHENE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
1,2-DICHLOROETHANE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
CARBON TETRACHLORIDE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
CIS-1,2-DICHLOROETHENE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
TETRACHLOROETHENE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
TRANS-1,2-DICHLOROETHENE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
TRICHLOROETHYLENE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
VINYL CHLORIDE	48.72107186 U	43.68358914 U	46.43261608 U	60.88992974 U	53.06603774 U	61.20092379 U	48.84318766 U	47.39884393 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
1,1-DICHLOROETHANE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
1,1-DICHLOROETHENE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
1,2-DICHLOROETHANE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
CARBON TETRACHLORIDE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
TETRACHLOROETHENE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
TRICHLOROETHYLENE	NA	5.9 U	NA	NA	NA	5.8 U	NA	NA
VINYL CHLORIDE	NA	12 U	NA	NA	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS147	EIP-SS147
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS146-000-1	EIP-SS146-002-1	EIP-SS146-004-1	EIP-SS146-010-1	EIP-SS146-010-2	EIP-SS146-014-1	EIP-SS147-002-1	EIP-SS147-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	10- 12	10- 12	14- 16	2- 4	6- 8
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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...ule 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS146	EIP-SS147	EIP-SS147
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS146-000-1	EIP-SS146-002-1	EIP-SS146-004-1	EIP-SS146-010-1	EIP-SS146-010-2	EIP-SS146-014-1	EIP-SS147-002-1	EIP-SS147-006-1
Sample Date	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	0- 2	2- 4	4- 6	10- 12	10- 12	14- 16	2- 4	6- 8
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS147	EIP-SS147	EIP-SS147	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS147-010-1	EIP-SS147-010-2	EIP-SS147-014-1	EIP-SS148-002-1	EIP-SS148-002-2	EIP-SS148-006-1	EIP-SS148-008-1	EIP-SS148-012-1
Sample Date	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	2- 4	2- 4	6- 8	8- 10	12- 14
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	56.62514156 U	37.98882682 U	52.99539171 U	2587.997763	3513.371041	53.71428571 U	36.22663551 J	158.0671296
1,1-DICHLOROETHANE	56.62514156 U	37.98882682 U	52.99539171 U	125.2348993	188.1900452	53.71428571 U	39.71962617 U	50.92592593 U
1,1-DICHLOROETHENE	56.62514156 U	37.98882682 U	52.99539171 U	394.6532438	448.4841629	53.71428571 U	39.71962617 U	50.92592593 U
1,2-DICHLOROETHANE	56.62514156 U	37.98882682 U	52.99539171 U	91.72259508 U	93.89140271 U	53.71428571 U	39.71962617 U	50.92592593 U
CARBON TETRACHLORIDE	56.62514156 U	37.98882682 U	52.99539171 U	91.72259508 U	93.89140271 U	53.71428571 U	39.71962617 U	50.92592593 U
CIS-1,2-DICHLOROETHENE	56.62514156 U	37.98882682 U	52.99539171 U	84.25055928 J	104.8529412	53.71428571 U	97.71028037	79.59490741
TETRACHLOROETHENE	56.62514156 U	37.98882682 U	52.99539171 U	91.72259508 U	93.89140271 U	53.71428571 U	39.71962617 U	50.92592593 U
TRANS-1,2-DICHLOROETHENE	56.62514156 U	37.98882682 U	52.99539171 U	91.72259508 U	93.89140271 U	53.71428571 U	39.71962617 U	50.92592593 U
TRICHLOROETHYLENE	56.62514156 U	37.98882682 U	52.99539171 U	342.393736	286.6176471	53.71428571 U	39.71962617 U	122.1990741
VINYL CHLORIDE	56.62514156 U	37.98882682 U	52.99539171 U	91.72259508 U	93.89140271 U	53.71428571 U	39.71962617 U	50.92592593 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS147	EIP-SS147	EIP-SS147	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS147-010-1	EIP-SS147-010-2	EIP-SS147-014-1	EIP-SS148-002-1	EIP-SS148-002-2	EIP-SS148-006-1	EIP-SS148-008-1	EIP-SS148-012-1
Sample Date	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	2- 4	2- 4	6- 8	8- 10	12- 14
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS147	EIP-SS147	EIP-SS147	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148	EIP-SS148
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS147-010-1	EIP-SS147-010-2	EIP-SS147-014-1	EIP-SS148-002-1	EIP-SS148-002-2	EIP-SS148-006-1	EIP-SS148-008-1	EIP-SS148-012-1
Sample Date	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006
Sample Depth (ft bgs):	10- 12	10- 12	14- 16	2- 4	2- 4	6- 8	8- 10	12- 14
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS148	EIP-SS148	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS148-016-1	EIP-SS148-020-1	EIP-SS149-002-1	EIP-SS149-004-1	EIP-SS149-008-1	EIP-SS149-010-1	EIP-SS149-012-1	EIP-SS149-014-1
Sample Date	12/15/2006	12/15/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	16- 18	20- 22	2- 4	4- 6	8- 10	10- 12	12- 14	14- 16
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	43.1 J	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
1,1-DICHLOROETHANE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
1,1-DICHLOROETHENE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
1,2-DICHLOROETHANE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
CARBON TETRACHLORIDE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
CIS-1,2-DICHLOROETHENE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
TETRACHLOROETHENE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
TRANS-1,2-DICHLOROETHENE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
TRICHLOROETHYLENE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
VINYL CHLORIDE	49 U	42 U	57.21096544 U	62.3501199 U	51.28205128 U	42.88939052 U	41.18993135 U	60.47032475 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5.6 UJ	NA	5.6 UJ
VINYL CHLORIDE	NA	NA	NA	NA	NA	11 UJ	NA	11 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS148	EIP-SS148	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS148-016-1	EIP-SS148-020-1	EIP-SS149-002-1	EIP-SS149-004-1	EIP-SS149-008-1	EIP-SS149-010-1	EIP-SS149-012-1	EIP-SS149-014-1
Sample Date	12/15/2006	12/15/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	16- 18	20- 22	2- 4	4- 6	8- 10	10- 12	12- 14	14- 16
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS148	EIP-SS148	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149	EIP-SS149
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS148-016-1	EIP-SS148-020-1	EIP-SS149-002-1	EIP-SS149-004-1	EIP-SS149-008-1	EIP-SS149-010-1	EIP-SS149-012-1	EIP-SS149-014-1
Sample Date	12/15/2006	12/15/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	16- 18	20- 22	2- 4	4- 6	8- 10	10- 12	12- 14	14- 16
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

" = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS151	EIP-SS151	EIP-SS151
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS150-000-1	EIP-SS150-006-1	EIP-SS150-010-1	EIP-SS150-014-1	EIP-SS150-014-2	EIP-SS151-000-1	EIP-SS151-006-1	EIP-SS151-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	8- 10
Mobile Lab Investigative VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	83.96462019	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
1,1-DICHLOROETHANE	275.2445369	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
1,1-DICHLOROETHENE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
1,2-DICHLOROETHANE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
CARBON TETRACHLORIDE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
CIS-1,2-DICHLOROETHENE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
TETRACHLOROETHENE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
TRANS-1,2-DICHLOROETHENE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
TRICHLOROETHYLENE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
VINYL CHLORIDE	52.02913632 U	43.42857143 U	56.47058824 U	48.95104895 U	51.1627907 U	54.77980666 U	39.08045977 U	42.79279279 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	NA	NA	5.8 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	5.8 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	5.8 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	5.8 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	5.8 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	5.8 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	5.8 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	5.8 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	5.8 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 U	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS151	EIP-SS151	EIP-SS151
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS150-000-1	EIP-SS150-006-1	EIP-SS150-010-1	EIP-SS150-014-1	EIP-SS150-014-2	EIP-SS151-000-1	EIP-SS151-006-1	EIP-SS151-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	8- 10
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS150	EIP-SS151	EIP-SS151	EIP-SS151
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS150-000-1	EIP-SS150-006-1	EIP-SS150-010-1	EIP-SS150-014-1	EIP-SS150-014-2	EIP-SS151-000-1	EIP-SS151-006-1	EIP-SS151-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	0- 2	6- 8	10- 12	14- 16	14- 16	0- 2	6- 8	8- 10
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample *failed to produce valid results.*

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS151-010-1	EIP-SS151-010-2	EIP-SS151-012-1	EIP-SS151-014-1	EIP-SS152-002-1	EIP-SS152-004-1	EIP-SS152-004-2	EIP-SS152-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	2- 4	4- 6	4- 6	8- 10
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	53.26086957 U	NA	62.57110353 U	49.35622318 U	1387.446809	103.2511737	78.30429733	33.14285714 U
1,1-DICHLOROETHANE	53.26086957 U	NA	62.57110353 U	49.35622318 U	1190.212766	552.7816901	512.4506388	33.14285714 U
1,1-DICHLOROETHENE	53.26086957 U	NA	62.57110353 U	49.35622318 U	1637.133917	1652.946009	1521.707317	33.14285714 U
1,2-DICHLOROETHANE	53.26086957 U	NA	62.57110353 U	49.35622318 U	69.72465582	64.17840376	63.05458769	33.14285714 U
CARBON TETRACHLORIDE	53.26086957 U	NA	62.57110353 U	49.35622318 U	188.5231539	44.60093897 U	45.29616725 U	33.14285714 U
CIS-1,2-DICHLOROETHENE	53.26086957 U	NA	62.57110353 U	49.35622318 U	48.81101377 U	44.60093897 U	45.29616725 U	33.14285714 U
TETRACHLOROETHENE	53.26086957 U	NA	62.57110353 U	49.35622318 U	48.81101377 U	44.60093897 U	45.29616725 U	33.14285714 U
TRANS-1,2-DICHLOROETHENE	53.26086957 U	NA	62.57110353 U	49.35622318 U	48.81101377 U	44.60093897 U	45.29616725 U	33.14285714 U
TRICHLOROETHYLENE	53.26086957 U	NA	62.57110353 U	49.35622318 U	48.81101377 U	44.60093897 U	45.29616725 U	33.14285714 U
VINYL CHLORIDE	53.26086957 U	NA	62.57110353 U	49.35622318 U	48.81101377 U	44.60093897 U	45.29616725 U	33.14285714 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	5.5 U	5.5 U	NA	2.9 J	NA	NA	NA	NA
1,1-DICHLOROETHENE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
TETRACHLOROETHENE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
TRICHLOROETHYLENE	5.5 U	5.5 U	NA	5.6 U	NA	NA	NA	NA
VINYL CHLORIDE	11 U	11 U	NA	11 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS151-010-1	EIP-SS151-010-2	EIP-SS151-012-1	EIP-SS151-014-1	EIP-SS152-002-1	EIP-SS152-004-1	EIP-SS152-004-2	EIP-SS152-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	2- 4	4- 6	4- 6	8- 10
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS151	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS151-010-1	EIP-SS151-010-2	EIP-SS151-012-1	EIP-SS151-014-1	EIP-SS152-002-1	EIP-SS152-004-1	EIP-SS152-004-2	EIP-SS152-008-1
Sample Date	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	10- 12	12- 14	14- 16	2- 4	4- 6	4- 6	8- 10
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS153	EIP-SS153	EIP-SS153	EIP-SS153
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS152-010-1	EIP-SS152-012-1	EIP-SS152-014-1	EIP-SS152-018-1	EIP-SS153-002-1	EIP-SS153-002-2	EIP-SS153-004-1	EIP-SS153-006-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	18- 20	2- 4	2- 4	4- 6	6- 8
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	121.9954904	128.9863326	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
1,1-DICHLOROETHANE	88.90642616	126.2870159	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
1,1-DICHLOROETHENE	71.0259301	92.02733485	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
1,2-DICHLOROETHANE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
CARBON TETRACHLORIDE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
CIS-1,2-DICHLOROETHENE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
TETRACHLOROETHENE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
TRANS-1,2-DICHLOROETHENE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
TRICHLOROETHYLENE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
VINYL CHLORIDE	42.8410372 U	48.97494305 U	57.75764439 U	40 U	55.55555556 U	57.04307334 U	50 U	55.74516496 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	2 J	NA	5.6 U	NA	NA	NA	NA	5.7 U
1,1-DICHLOROETHANE	3.7 J	NA	5.6 U	NA	NA	NA	NA	5.7 U
1,1-DICHLOROETHENE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
1,2-DICHLOROETHANE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
CARBON TETRACHLORIDE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
CIS-1,2-DICHLOROETHENE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
TETRACHLOROETHENE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
TRANS-1,2-DICHLOROETHENE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
TRICHLOROETHYLENE	5.7 U	NA	5.6 U	NA	NA	NA	NA	5.7 U
VINYL CHLORIDE	11 U	NA	11 U	NA	NA	NA	NA	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS153	EIP-SS153	EIP-SS153	EIP-SS153
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS152-010-1	EIP-SS152-012-1	EIP-SS152-014-1	EIP-SS152-018-1	EIP-SS153-002-1	EIP-SS153-002-2	EIP-SS153-004-1	EIP-SS153-006-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	18- 20	2- 4	2- 4	4- 6	6- 8
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS152	EIP-SS153	EIP-SS153	EIP-SS153	EIP-SS153
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS152-010-1	EIP-SS152-012-1	EIP-SS152-014-1	EIP-SS152-018-1	EIP-SS153-002-1	EIP-SS153-002-2	EIP-SS153-004-1	EIP-SS153-006-1
Sample Date	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006	12/14/2006
Sample Depth (ft bgs):	10- 12	12- 14	14- 16	18- 20	2- 4	2- 4	4- 6	6- 8
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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ble 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS153	EIP-SS153	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS153-008-1	EIP-SS153-014-1	EIP-SS154-002-1	EIP-SS154-002-2	EIP-SS154-004-1	EIP-SS154-006-1	EIP-SS154-010-1	EIP-SS154-014-1
Sample Date	12/14/2006	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	8- 10	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	85.95995289	1386.018735	48.05491991 U
1,1-DICHLOROETHANE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	172.3653396	249.576659
1,1-DICHLOROETHENE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	238.8173302	68.15789474
1,2-DICHLOROETHANE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	50.35128806 U	48.05491991 U
CARBON TETRACHLORIDE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	50.35128806 U	48.05491991 U
CIS-1,2-DICHLOROETHENE	45.56074766 U	51.60550459 U	657.7002288	165.7585825	844.6144721	637.1495878	63.34894614	32.29977117 J
TETRACHLOROETHENE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	50.35128806 U	48.05491991 U
TRANS-1,2-DICHLOROETHENE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	36.38196916 J	44.75853946 U	50.35128806 U	48.05491991 U
TRICHLOROETHYLENE	45.56074766 U	51.60550459 U	537.6086957	246.5116279	208.2918149	37.39693757 J	162.64637	48.05491991 U
VINYL CHLORIDE	45.56074766 U	51.60550459 U	42.33409611 U	56.47840532 U	48.63582444 U	44.75853946 U	50.35128806 U	48.05491991 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	5.7 U	NA	NA	NA	24	NA	4.1 J
1,1-DICHLOROETHANE	NA	5.7 U	NA	NA	NA	6.6	NA	970
1,1-DICHLOROETHENE	NA	5.7 U	NA	NA	NA	5.8 U	NA	310
1,2-DICHLOROETHANE	NA	5.7 U	NA	NA	NA	5.8 U	NA	6.5
CARBON TETRACHLORIDE	NA	5.7 U	NA	NA	NA	5.8 U	NA	5.7 U
CIS-1,2-DICHLOROETHENE	NA	5.7 U	NA	NA	NA	180	NA	40
TETRACHLOROETHENE	NA	5.7 U	NA	NA	NA	5.8 U	NA	5.7 U
TRANS-1,2-DICHLOROETHENE	NA	5.7 U	NA	NA	NA	12	NA	5.7 U
TRICHLOROETHYLENE	NA	5.7 U	NA	NA	NA	13	NA	33
VINYL CHLORIDE	NA	11 U	NA	NA	NA	12 U	NA	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS153	EIP-SS153	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS153-008-1	EIP-SS153-014-1	EIP-SS154-002-1	EIP-SS154-002-2	EIP-SS154-004-1	EIP-SS154-006-1	EIP-SS154-010-1	EIP-SS154-014-1
Sample Date	12/14/2006	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	8- 10	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS153	EIP-SS153	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS153-008-1	EIP-SS153-014-1	EIP-SS154-002-1	EIP-SS154-002-2	EIP-SS154-004-1	EIP-SS154-006-1	EIP-SS154-010-1	EIP-SS154-014-1
Sample Date	12/14/2006	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	8- 10	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS155	EIP-SS155	EIP-SS155	EIP-SS155
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS154-014-2	EIP-SS154-016-1	EIP-SS154-022-1	EIP-SS154-024-1	EIP-SS155-002-1	EIP-SS155-006-1	EIP-SS155-008-1	EIP-SS155-008-2
Sample Date	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	14- 16	16- 18	22- 24	24- 26	2- 4	6- 8	8- 10	8- 10
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	2273.563892	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
1,1-DICHLOROETHANE	NA	359.2379836	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
1,1-DICHLOROETHENE	NA	556.4126612	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
1,2-DICHLOROETHANE	NA	36.34232122 U	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
CARBON TETRACHLORIDE	NA	36.34232122 U	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
CIS-1,2-DICHLOROETHENE	NA	82.01641266	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
TETRACHLOROETHENE	NA	36.34232122 U	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
TRANS-1,2-DICHLOROETHENE	NA	36.34232122 U	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
TRICHLOROETHYLENE	NA	640.8089097	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
VINYL CHLORIDE	NA	36.34232122 U	60.32482599 U	45 U	60.15891033 U	50.05688282 U	63.67924528 U	61.03286385 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	4.9 J	NA	NA	NA	NA	5.6 U	NA	NA
1,1-DICHLOROETHANE	900 J	NA	NA	NA	NA	5.6 U	NA	NA
1,1-DICHLOROETHENE	280 J	NA	NA	NA	NA	5.6 U	NA	NA
1,2-DICHLOROETHANE	6.5	NA	NA	NA	NA	5.6 U	NA	NA
CARBON TETRACHLORIDE	5.6 U	NA	NA	NA	NA	5.6 U	NA	NA
CIS-1,2-DICHLOROETHENE	36	NA	NA	NA	NA	5.6 U	NA	NA
TETRACHLOROETHENE	5.6 U	NA	NA	NA	NA	5.6 U	NA	NA
TRANS-1,2-DICHLOROETHENE	5.6 U	NA	NA	NA	NA	5.6 U	NA	NA
TRICHLOROETHYLENE	18	NA	NA	NA	NA	5.6 U	NA	NA
VINYL CHLORIDE	11 U	NA	NA	NA	NA	11 U	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS155	EIP-SS155	EIP-SS155	EIP-SS155
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS154-014-2	EIP-SS154-016-1	EIP-SS154-022-1	EIP-SS154-024-1	EIP-SS155-002-1	EIP-SS155-006-1	EIP-SS155-008-1	EIP-SS155-008-2
Sample Date	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	14- 16	16- 18	22- 24	24- 26	2- 4	6- 8	8- 10	8- 10
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS154	EIP-SS155	EIP-SS155	EIP-SS155	EIP-SS155
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS154-014-2	EIP-SS154-016-1	EIP-SS154-022-1	EIP-SS154-024-1	EIP-SS155-002-1	EIP-SS155-006-1	EIP-SS155-008-1	EIP-SS155-008-2
Sample Date	12/14/2006	12/13/2006	12/13/2006	12/13/2006	12/13/2006	12/14/2006	12/13/2006	12/13/2006
Sample Depth (ft bgs):	14- 16	16- 18	22- 24	24- 26	2- 4	6- 8	8- 10	8- 10
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS155	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS155-014-1	EIP-SS156-002-1	EIP-SS156-002-2	EIP-SS156-004-1	EIP-SS156-006-1	EIP-SS156-010-1	EIP-SS156-014-1	EIP-SS156-018-1
Sample Date	12/13/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	60.60606061 U	68.87755102 U	62.89308176 U	183.4619883	318.7226697	1083.201912	117.0242215	223.88
1,1-DICHLOROETHANE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	610.7381776	84.09
1,1-DICHLOROETHENE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	121.8160096	32.29527105 U	36 U
1,2-DICHLOROETHANE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
CARBON TETRACHLORIDE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
CIS-1,2-DICHLOROETHENE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
TETRACHLOROETHENE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
TRANS-1,2-DICHLOROETHENE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
TRICHLOROETHYLENE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
VINYL CHLORIDE	60.60606061 U	68.87755102 U	62.89308176 U	53.80116959 U	52.93440736 U	62.12664277 U	32.29527105 U	36 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5.8 U	NA	NA	NA	140	5900	NA	NA
1,1-DICHLOROETHANE	5.8 U	NA	NA	NA	5.8 U	18	NA	NA
1,1-DICHLOROETHENE	5.8 U	NA	NA	NA	5.3 J	130	NA	NA
1,2-DICHLOROETHANE	5.8 U	NA	NA	NA	5.8 U	6 U	NA	NA
CARBON TETRACHLORIDE	5.8 U	NA	NA	NA	5.8 U	6 U	NA	NA
CIS-1,2-DICHLOROETHENE	5.8 U	NA	NA	NA	5.8 U	6 U	NA	NA
TETRACHLOROETHENE	5.8 U	NA	NA	NA	5.8 U	6 U	NA	NA
TRANS-1,2-DICHLOROETHENE	5.8 U	NA	NA	NA	5.8 U	6 U	NA	NA
TRICHLOROETHYLENE	5.8 U	NA	NA	NA	5.8 U	15	NA	NA
VINYL CHLORIDE	12 U	NA	NA	NA	12 U	12 U	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS155	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS155-014-1	EIP-SS156-002-1	EIP-SS156-002-2	EIP-SS156-004-1	EIP-SS156-006-1	EIP-SS156-010-1	EIP-SS156-014-1	EIP-SS156-018-1
Sample Date	12/13/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS155	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156	EIP-SS156
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS155-014-1	EIP-SS156-002-1	EIP-SS156-002-2	EIP-SS156-004-1	EIP-SS156-006-1	EIP-SS156-010-1	EIP-SS156-014-1	EIP-SS156-018-1
Sample Date	12/13/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006	12/18/2006
Sample Depth (ft bgs):	14- 16	2- 4	2- 4	4- 6	6- 8	10- 12	14- 16	18- 20
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS156	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS158	EIP-SS158
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS156-020-1	EIP-SS157-002-1	EIP-SS157-004-1	EIP-SS157-008-1	EIP-SS157-008-2	EIP-SS157-014-1	EIP-SS158-002-1	EIP-SS158-002-2
Sample Date	12/18/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	20- 22	2- 4	4- 6	8- 10	8- 10	14- 16	2- 4	2- 4
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
1,1-DICHLOROETHANE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
1,1-DICHLOROETHENE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
1,2-DICHLOROETHANE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
CARBON TETRACHLORIDE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
CIS-1,2-DICHLOROETHENE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
TETRACHLOROETHENE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
TRANS-1,2-DICHLOROETHENE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
TRICHLOROETHYLENE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
VINYL CHLORIDE	49 U	49.75728155 U	56.91056911 U	33.99765533 U	36.57142857 U	45.81901489 U	48.32713755 U	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	2.5 J	2.6 J
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	5.8 J	5.4 J
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	6.1 UJ	6.1 UJ
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	12 UJ	12 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS156	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS158	EIP-SS158
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS156-020-1	EIP-SS157-002-1	EIP-SS157-004-1	EIP-SS157-008-1	EIP-SS157-008-2	EIP-SS157-014-1	EIP-SS158-002-1	EIP-SS158-002-2
Sample Date	12/18/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	20- 22	2- 4	4- 6	8- 10	8- 10	14- 16	2- 4	2- 4
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS156	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS157	EIP-SS158	EIP-SS158
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS156-020-1	EIP-SS157-002-1	EIP-SS157-004-1	EIP-SS157-008-1	EIP-SS157-008-2	EIP-SS157-014-1	EIP-SS158-002-1	EIP-SS158-002-2
Sample Date	12/18/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/15/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	20- 22	2- 4	4- 6	8- 10	8- 10	14- 16	2- 4	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS159	EIP-SS159
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS158-004-1	EIP-SS158-010-1	EIP-SS158-012-1	EIP-SS158-012-2	EIP-SS158-016-1	EIP-SS158-020-1	EIP-SS159-000-1	EIP-SS159-006-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	12- 14	16- 18	20- 22	0- 2	6- 8
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	61.50061501 U	34.40366972 U	45.68539326 J	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
1,1-DICHLOROETHANE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
1,1-DICHLOROETHENE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
1,2-DICHLOROETHANE	61.50061501 U	34.40366972 U	39.1011236 J	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
CARBON TETRACHLORIDE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
CIS-1,2-DICHLOROETHENE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
TETRACHLOROETHENE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
TRANS-1,2-DICHLOROETHENE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
TRICHLOROETHYLENE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
VINYL CHLORIDE	61.50061501 U	34.40366972 U	52.80898876 U	37.16216216 U	44 U	50 U	41.89636163 U	51.8018018 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5.7 UJ
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	11 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS159	EIP-SS159
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS158-004-1	EIP-SS158-010-1	EIP-SS158-012-1	EIP-SS158-012-2	EIP-SS158-016-1	EIP-SS158-020-1	EIP-SS159-000-1	EIP-SS159-006-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	12- 14	16- 18	20- 22	0- 2	6- 8
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS158	EIP-SS159	EIP-SS159
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS158-004-1	EIP-SS158-010-1	EIP-SS158-012-1	EIP-SS158-012-2	EIP-SS158-016-1	EIP-SS158-020-1	EIP-SS159-000-1	EIP-SS159-006-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	4- 6	10- 12	12- 14	12- 14	16- 18	20- 22	0- 2	6- 8
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS159	EIP-SS159	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS159-010-1	EIP-SS159-012-1	EIP-SS160-000-1	EIP-SS160-002-1	EIP-SS160-002-2	EIP-SS160-006-1	EIP-SS160-010-1	EIP-SS160-014-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	2- 4	2- 4	6- 8	10- 12	14- 16
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
1,1-DICHLOROETHANE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
1,1-DICHLOROETHENE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
1,2-DICHLOROETHANE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
CARBON TETRACHLORIDE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
CIS-1,2-DICHLOROETHENE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
TETRACHLOROETHENE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
TRANS-1,2-DICHLOROETHENE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
TRICHLOROETHYLENE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
VINYL CHLORIDE	46.83840749 U	44.54865182 U	48.05491991 U	42.98642534 U	NA	46.1192351 U	51.00830368 U	35.26734926 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
1,1-DICHLOROETHANE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
1,1-DICHLOROETHENE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
1,2-DICHLOROETHANE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
CARBON TETRACHLORIDE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
TETRACHLOROETHENE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
TRICHLOROETHYLENE	5.9 UJ	NA	NA	5.7 UJ	5.6 UJ	NA	NA	NA
VINYL CHLORIDE	12 UJ	NA	NA	11 UJ	11 UJ	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS159	EIP-SS159	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS159-010-1	EIP-SS159-012-1	EIP-SS160-000-1	EIP-SS160-002-1	EIP-SS160-002-2	EIP-SS160-006-1	EIP-SS160-010-1	EIP-SS160-014-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	2- 4	2- 4	6- 8	10- 12	14- 16
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS159	EIP-SS159	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160	EIP-SS160
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS159-010-1	EIP-SS159-012-1	EIP-SS160-000-1	EIP-SS160-002-1	EIP-SS160-002-2	EIP-SS160-006-1	EIP-SS160-010-1	EIP-SS160-014-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	10- 12	12- 14	0- 2	2- 4	2- 4	6- 8	10- 12	14- 16
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS160	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS208
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS160-020-1	EIP-SS207-000-1	EIP-SS207-000-2	EIP-SS207-002-1	EIP-SS207-004-1	EIP-SS207-006-1	EIP-SS207-008-1	EIP-SS208-000-1
Sample Date	12/21/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	20- 22	0- 2	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
1,1-DICHLOROETHANE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
1,1-DICHLOROETHENE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
1,2-DICHLOROETHANE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
CARBON TETRACHLORIDE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
CIS-1,2-DICHLOROETHENE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
TETRACHLOROETHENE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	44.48564593 J
TRANS-1,2-DICHLOROETHENE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
TRICHLOROETHYLENE	50.69124424 U	761.4876033	758.4210526	196.952381	41.50943396 U	31.21387283 U	59.37136205 U	7300.41866
VINYL CHLORIDE	50.69124424 U	62.57378985 U	94.49760766 U	48.80952381 U	41.50943396 U	31.21387283 U	59.37136205 U	56.22009569 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	6.4 U	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	6.4 U	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	6.4 U	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	6.4 U	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	6.4 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	2 J	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	6.4 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	6.4 U	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	32	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	13 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS160	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS208
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS160-020-1	EIP-SS207-000-1	EIP-SS207-000-2	EIP-SS207-002-1	EIP-SS207-004-1	EIP-SS207-006-1	EIP-SS207-008-1	EIP-SS208-000-1
Sample Date	12/21/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs)	20- 22	0- 2	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS160	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS207	EIP-SS208
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS160-020-1	EIP-SS207-000-1	EIP-SS207-000-2	EIP-SS207-002-1	EIP-SS207-004-1	EIP-SS207-006-1	EIP-SS207-008-1	EIP-SS208-000-1
Sample Date	12/21/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	20- 22	0- 2	0- 2	2- 4	4- 6	6- 8	8- 10	0- 2
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS209	EIP-SS209	EIP-SS209
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS208-002-1	EIP-SS208-002-2	EIP-SS208-004-1	EIP-SS208-006-1	EIP-SS208-008-1	EIP-SS209-000-1	EIP-SS209-002-1	EIP-SS209-004-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	33.72093023 U	NA	49.41176471 U	34.64755078 U	58.97836538	177.5644028	136.1076345	116.778043
1,1-DICHLOROETHANE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	79.62529274 U	80.10012516 U	57.27923628 U
1,1-DICHLOROETHENE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	30.77283372 J	80.10012516 U	57.27923628 U
1,2-DICHLOROETHANE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	79.62529274 U	80.10012516 U	57.27923628 U
CARBON TETRACHLORIDE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	162.9859485	107.9599499	61.03818616
CIS-1,2-DICHLOROETHENE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	79.62529274 U	80.10012516 U	57.27923628 U
TETRACHLOROETHENE	41.6627907	NA	66.83529412	103.4050179	58.50961538	79.62529274 U	80.10012516 U	57.27923628 U
TRANS-1,2-DICHLOROETHENE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	79.62529274 U	80.10012516 U	57.27923628 U
TRICHLOROETHYLENE	9161.965116	NA	22425.25882	13373.71565	45275.38462	307.6229508	393.0538173	438.5202864
VINYL CHLORIDE	33.72093023 U	NA	49.41176471 U	34.64755078 U	51.68269231 U	79.62529274 U	80.10012516 U	57.27923628 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	7	3.3 J	NA	NA	NA	NA	120	NA
1,1-DICHLOROETHANE	6 U	5.8 U	NA	NA	NA	NA	11	NA
1,1-DICHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	10	NA
1,2-DICHLOROETHANE	6 U	5.8 U	NA	NA	NA	NA	6.4 U	NA
CARBON TETRACHLORIDE	6 U	5.8 U	NA	NA	NA	NA	110	NA
CIS-1,2-DICHLOROETHENE	2.6 J	1.6 J	NA	NA	NA	NA	2 J	NA
TETRACHLOROETHENE	69	45	NA	NA	NA	NA	2.9 J	NA
TRANS-1,2-DICHLOROETHENE	6 U	5.8 U	NA	NA	NA	NA	6.4 U	NA
TRICHLOROETHYLENE	16000	15000	NA	NA	NA	NA	300 J	NA
VINYL CHLORIDE	12 U	12 U	NA	NA	NA	NA	13 U	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS209	EIP-SS209	EIP-SS209
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS208-002-1	EIP-SS208-002-2	EIP-SS208-004-1	EIP-SS208-006-1	EIP-SS208-008-1	EIP-SS209-000-1	EIP-SS209-002-1	EIP-SS209-004-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS208	EIP-SS209	EIP-SS209	EIP-SS209
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS208-002-1	EIP-SS208-002-2	EIP-SS208-004-1	EIP-SS208-006-1	EIP-SS208-008-1	EIP-SS209-000-1	EIP-SS209-002-1	EIP-SS209-004-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	2- 4	2- 4	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS209	EIP-SS209	EIP-SS209	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS211
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS209-004-2	EIP-SS209-006-1	EIP-SS209-008-1	EIP-SS210-000-1	EIP-SS210-002-1	EIP-SS210-004-1	EIP-SS210-006-1	EIP-SS211-000-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	0- 2
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	117.1859903	82.43498818	47.83092325 U	38.66983373 J	732.5860024	1056.071006	58.95953757 U	41.64473684 J
1,1-DICHLOROETHANE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
1,1-DICHLOROETHENE	43.47826087 U	30.16548463 J	47.83092325 U	55.81947743 U	364.6500593	613.3017751	186.6011561	54.8245614 U
1,2-DICHLOROETHANE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
CARBON TETRACHLORIDE	67.14975845	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
CIS-1,2-DICHLOROETHENE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
TETRACHLOROETHENE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
TRANS-1,2-DICHLOROETHENE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
TRICHLOROETHYLENE	453.2729469	661.5602837	173.5150167	231.5083135	325.029656	47.33727811 U	58.95953757 U	54.8245614 U
VINYL CHLORIDE	43.47826087 U	44.91725768 U	47.83092325 U	55.81947743 U	45.07710558 U	47.33727811 U	58.95953757 U	54.8245614 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	1400 J	NA	NA	20
1,1-DICHLOROETHANE	NA	NA	NA	NA	7.8	NA	NA	5.5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	220 J	NA	NA	5.5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	5.9 U	NA	NA	5.5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5.9 U	NA	NA	5.5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	5.5 U
TETRACHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	5.5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5.9 U	NA	NA	5.5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	7.1	NA	NA	2.5 J
VINYL CHLORIDE	NA	NA	NA	NA	12 U	NA	NA	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS209	EIP-SS209	EIP-SS209	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS211
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS209-004-2	EIP-SS209-006-1	EIP-SS209-008-1	EIP-SS210-000-1	EIP-SS210-002-1	EIP-SS210-004-1	EIP-SS210-006-1	EIP-SS211-000-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	0- 2
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS209	EIP-SS209	EIP-SS209	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS210	EIP-SS211
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS209-004-2	EIP-SS209-006-1	EIP-SS209-008-1	EIP-SS210-000-1	EIP-SS210-002-1	EIP-SS210-004-1	EIP-SS210-006-1	EIP-SS211-000-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	8- 10	0- 2	2- 4	4- 6	6- 8	0- 2
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS211-002-1	EIP-SS211-004-1	EIP-SS211-006-1	EIP-SS211-008-1	EIP-SS251-000-1	EIP-SS251-008-1	EIP-SS251-010-1	EIP-SS251-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	10- 12.5	12.5- 15
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	248.3490566	79.48931116	40.64692982 J	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
1,1-DICHLOROETHANE	62.5 U	43.45605701	85.57017544	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
1,1-DICHLOROETHENE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
1,2-DICHLOROETHANE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
CARBON TETRACHLORIDE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
CIS-1,2-DICHLOROETHENE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
TETRACHLOROETHENE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
TRANS-1,2-DICHLOROETHENE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
TRICHLOROETHYLENE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
VINYL CHLORIDE	62.5 U	40.38004751 U	51.53508772 U	47.72727273 U	40.76738609 U	39.95157385 U	NA	62.85714286 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS211-002-1	EIP-SS211-004-1	EIP-SS211-006-1	EIP-SS211-008-1	EIP-SS251-000-1	EIP-SS251-008-1	EIP-SS251-010-1	EIP-SS251-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	10- 12.5	12.5- 15
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS211	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS211-002-1	EIP-SS211-004-1	EIP-SS211-006-1	EIP-SS211-008-1	EIP-SS251-000-1	EIP-SS251-008-1	EIP-SS251-010-1	EIP-SS251-013-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	2- 4	4- 6	6- 8	8- 10	0- 2.5	7.5- 10	10- 12.5	12.5- 15
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	0.000000033	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS252
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS251-015-1	EIP-SS251-020-1	EIP-SS251-028-1	EIP-SS251-030-1	EIP-SS252-000-1	EIP-SS252-000-2	EIP-SS252-005-1	EIP-SS252-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 17.5	20- 22.5	27.5- 30	30- 32.5	0- 2.5	0- 2.5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	1281.346375	51.78365938 U
1,1-DICHLOROETHANE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	106.858458	51.78365938 U
1,1-DICHLOROETHENE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	155.9493671	51.78365938 U
1,2-DICHLOROETHANE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
CARBON TETRACHLORIDE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
CIS-1,2-DICHLOROETHENE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	181.495098	196.1818182	56.38665132 U	51.78365938 U
TETRACHLOROETHENE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
TRANS-1,2-DICHLOROETHENE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
TRICHLOROETHYLENE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
VINYL CHLORIDE	54.41354293 U	53.89908257 U	51.70387779 U	44.91725768 U	63.7254902 U	43.63636364 U	56.38665132 U	51.78365938 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS252
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS251-015-1	EIP-SS251-020-1	EIP-SS251-028-1	EIP-SS251-030-1	EIP-SS252-000-1	EIP-SS252-000-2	EIP-SS252-005-1	EIP-SS252-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 17.5	20- 22.5	27.5- 30	30- 32.5	0- 2.5	0- 2.5	5- 7.5	10- 12.5
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS251	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS252
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS251-015-1	EIP-SS251-020-1	EIP-SS251-028-1	EIP-SS251-030-1	EIP-SS252-000-1	EIP-SS252-000-2	EIP-SS252-005-1	EIP-SS252-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	15- 17.5	20- 22.5	27.5- 30	30- 32.5	0- 2.5	0- 2.5	5- 7.5	10- 12.5
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS252-018-1	EIP-SS252-023-1	EIP-SS252-028-1	EIP-SS253-002-1	EIP-SS253-002-2	EIP-SS253-006-1	EIP-SS253-010-1	EIP-SS253-012-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	2- 4	6- 8	10- 12	12- 14
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
1,1-DICHLOROETHANE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
1,1-DICHLOROETHENE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
1,2-DICHLOROETHANE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
CARBON TETRACHLORIDE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
CIS-1,2-DICHLOROETHENE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
TETRACHLOROETHENE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
TRANS-1,2-DICHLOROETHENE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
TRICHLOROETHYLENE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
VINYL CHLORIDE	41.2371134 U	54.46118192 U	61.68446026 U	50.56179775 U	57.17488789 U	47.61904762 U	51.28205128 U	49.14285714 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS252-018-1	EIP-SS252-023-1	EIP-SS252-028-1	EIP-SS253-002-1	EIP-SS253-002-2	EIP-SS253-006-1	EIP-SS253-010-1	EIP-SS253-012-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	2- 4	6- 8	10- 12	12- 14
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS252	EIP-SS252	EIP-SS252	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS252-018-1	EIP-SS252-023-1	EIP-SS252-028-1	EIP-SS253-002-1	EIP-SS253-002-2	EIP-SS253-006-1	EIP-SS253-010-1	EIP-SS253-012-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/23/2007
Sample Depth (ft bgs):	17.5- 20	22.5- 25	27.5- 30	2- 4	2- 4	6- 8	10- 12	12- 14
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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e 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS253-016-1	EIP-SS253-022-1	EIP-SS253-026-1	EIP-SS253-028-1	EIP-SS254-003-1	EIP-SS254-003-2	EIP-SS254-005-1	EIP-SS254-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	16- 18	22-24	26-28	28-30	2.5- 5	2.5- 5	5- 7.5	10- 12.5
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	52.39179954 U	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	1.5 J	5 UJ
1,1,2,2-TETRACHLOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,1-DICHLOROETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	5 UJ	2.8 J	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DIBROMOETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,2-DICHLOROETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,4-DICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
1,4-DIOXANE	NA	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	10 UJ	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U	10 UJ
ACETONE	NA	10 UJ	10 U	10 U	10 U	10 U	10 U	16
BENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
BROMOCHLOROMETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS253-016-1	EIP-SS253-022-1	EIP-SS253-026-1	EIP-SS253-028-1	EIP-SS254-003-1	EIP-SS254-003-2	EIP-SS254-005-1	EIP-SS254-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	16- 18	22-24	26-28	28-30	2.5- 5	2.5- 5	5- 7.5	10- 12.5
BROMODICHLOROMETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
BROMOFORM	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
BROMOMETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
CHLOROBENZENE	NA	5 UJ	1.6 J	5 UJ	5 U	5 U	5 U	5 UJ
CHLORODIBROMOMETHANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
CHLOROETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
CYCLOHEXANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
DICHLORODIFLUOROMETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	2.1 J	1.9 J	11 J
ISOPROPYLBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
M,P-XYLENE	NA	5 UJ	5 UJ	1.2 J	2.4 J	7.5	8.5	39 J
M-DICHLOROBENZENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
METHYL ACETATE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U	10 UJ
METHYLCYCLOHEXANE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
METHYLENE CHLORIDE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	1.2 J
O-XYLENE	NA	5 UJ	5 UJ	5 UJ	5 U	2 J	2.2 J	9.4 J
STYRENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TERT-BUTYL METHYL ETHER	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TOLUENE	NA	1.6 J	3.4 J	1.8 J	5 U	2.6 J	3 J	8.8 J
TRANS-1,2-DICHLOROETHENE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	5 UJ	5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
TRICHLOROETHYLENE	NA	1.4 J	2.9 J	1.4 J	5 U	1.3 J	1.7 J	5.3 J
TRICHLOROFLUOROMETHANE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	83.3	NA
TOC	NA	NA	NA	NA	NA	NA	1.89	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	2.55	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	6.03 *	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	5.34	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	7.83 *	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	15.3	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	1 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	65.5	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS253	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS253-016-1	EIP-SS253-022-1	EIP-SS253-026-1	EIP-SS253-028-1	EIP-SS254-003-1	EIP-SS254-003-2	EIP-SS254-005-1	EIP-SS254-010-1
Sample Date	1/23/2007	1/23/2007	1/23/2007	1/23/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	16- 18	22-24	26-28	28-30	2.5- 5	2.5- 5	5- 7.5	10- 12.5
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	11.7	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	10 U	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	1980	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	220	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	250 U	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	438.9	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS254-010-2	EIP-SS254-015-1	EIP-SS254-023-1	EIP-SS254-025-1	EIP-SS254-030-1	EIP-SS255-002-1	EIP-SS255-002-2	EIP-SS255-004-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	30- 32.5	2- 4	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
1,1-DICHLOROETHANE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
1,1-DICHLOROETHENE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
1,2-DICHLOROETHANE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
CARBON TETRACHLORIDE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
CIS-1,2-DICHLOROETHENE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
TETRACHLOROETHENE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
TRANS-1,2-DICHLOROETHENE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
TRICHLOROETHYLENE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
VINYL CHLORIDE	NA	NA	48.23529412 U	52.08333333 U	57.17619603 U	49.16067146 U	44.70588235 U	60.37735849 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 UJ	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	1.2 J	5 U	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	100 R	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	NA	NA	NA	NA	NA	NA
ACETONE	18	10 U	NA	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS254-010-2	EIP-SS254-015-1	EIP-SS254-023-1	EIP-SS254-025-1	EIP-SS254-030-1	EIP-SS255-002-1	EIP-SS255-002-2	EIP-SS255-004-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	30- 32.5	2- 4	2- 4	4- 6
BROMODICHLOROMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
BROMOFORM	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	5 U	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	NA	NA	NA	NA	NA	NA
M,P-XYLENE	3 J	5 U	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 UJ	5 UJ	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	NA	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	NA	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	5 U	NA	NA	NA	NA	NA	NA
TOLUENE	3.1 J	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	2.7 J	5 U	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS254	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS254-010-2	EIP-SS254-015-1	EIP-SS254-023-1	EIP-SS254-025-1	EIP-SS254-030-1	EIP-SS255-002-1	EIP-SS255-002-2	EIP-SS255-004-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12.5	15- 17.5	22.5- 25	25- 27.5	30- 32.5	2- 4	2- 4	4- 6
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS255-010-1	EIP-SS255-012-1	EIP-SS255-018-1	EIP-SS255-018-2	EIP-SS255-020-1	EIP-SS255-024-1	EIP-SS255-028-1	EIP-SS255-030-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12	12- 14	18- 20	18- 20	20- 22	24- 26	28- 30	30- 32
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
TETRACHLOROETHENE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
TRICHLOROETHYLENE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
VINYL CHLORIDE	46.8933177 U	58.68544601 U	41.01995565 U	42.66958425 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
1,2-DIBROMOETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
1,4-DIOXANE	NA	NA	NA	NA	100 R	100 R	NA	100 R
2-BUTANONE	NA	NA	NA	NA	10 U	10 U	NA	10 U
2-HEXANONE	NA	NA	NA	NA	12 J	10 U	NA	10 U
ACETONE	NA	NA	NA	NA	10 U	10 J	NA	10 U
BENZENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS255-010-1	EIP-SS255-012-1	EIP-SS255-018-1	EIP-SS255-018-2	EIP-SS255-020-1	EIP-SS255-024-1	EIP-SS255-028-1	EIP-SS255-030-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12	12- 14	18- 20	18- 20	20- 22	24- 26	28- 30	30- 32
BROMODICHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
BROMOFORM	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
BROMOMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
CARBON DISULFIDE	NA	NA	NA	NA	1.8 J	2.6 J	NA	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
CHLOROBENZENE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
CHLOROETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
CHLOROFORM	NA	NA	NA	NA	5 U	5 U	NA	5 U
CHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
CYCLOHEXANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
ETHYLBENZENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
M,P-XYLENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	NA	5 UJ
METHYL ACETATE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	10 U	10 U	NA	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	5 U	5 U	NA	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
O-XYLENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
STYRENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
TOLUENE	NA	NA	NA	NA	5 U	0.89 J	NA	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5 U	5 U	NA	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	5 U	5 UJ	NA	5 U
VINYL CHLORIDE	NA	NA	NA	NA	5 U	5 U	NA	5 U
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	85.6	NA
TOC	NA	NA	NA	NA	NA	NA	2.34	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	2.72	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	2.47 *	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	3.15	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	4.41 *	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	7.8	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	1 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	82.2	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255	EIP-SS255
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-SS255-010-1	EIP-SS255-012-1	EIP-SS255-018-1	EIP-SS255-018-2	EIP-SS255-020-1	EIP-SS255-024-1	EIP-SS255-028-1	EIP-SS255-030-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	10- 12	12- 14	18- 20	18- 20	20- 22	24- 26	28- 30	30- 32
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	10.8	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	10 U	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	1820	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	206	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	250 U	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	435.1	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes.

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected: Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS128	EIP-SS128	EIP-SS128	EIP-SS128
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS127-002-1	EIP-SS127-006-1	EIP-SS127-010-1	EIP-SS127-014-1	EIP-SS128-000-1	EIP-SS128-002-1	EIP-SS128-006-1	EIP-SS128-010-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	0- 2	2- 4	6- 8	10- 12
Mobile Lab Investigative VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
1,1-DICHLOROETHANE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
1,1-DICHLOROETHENE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
1,2-DICHLOROETHANE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
CARBON TETRACHLORIDE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
CIS-1,2-DICHLOROETHENE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	36.61955241 J	90.17462165	49.25544101 U
TETRACHLOROETHENE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	709.1872792	4820.512224	49.25544101 U
TRANS-1,2-DICHLOROETHENE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
TRICHLOROETHYLENE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	299.6507567	49.25544101 U
VINYL CHLORIDE	66.74907293 U	42.00700117 U	36.8608799 U	56.51672434 U	48.90604891 U	67.13780919 U	30.2677532 U	49.25544101 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
1,1-DICHLOROETHANE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
1,1-DICHLOROETHENE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
1,2-DICHLOROETHANE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
CARBON TETRACHLORIDE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
TETRACHLOROETHENE	55	5.9 U	6 R	NA	27	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
TRICHLOROETHYLENE	6.5 U	5.9 U	6 R	NA	6.3 U	NA	NA	NA
VINYL CHLORIDE	13 U	12 U	12 R	NA	13 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS128	EIP-SS128	EIP-SS128	EIP-SS128
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS127-002-1	EIP-SS127-006-1	EIP-SS127-010-1	EIP-SS127-014-1	EIP-SS128-000-1	EIP-SS128-002-1	EIP-SS128-006-1	EIP-SS128-010-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	0- 2	2- 4	6- 8	10- 12
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS127	EIP-SS128	EIP-SS128	EIP-SS128	EIP-SS128
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS127-002-1	EIP-SS127-006-1	EIP-SS127-010-1	EIP-SS127-014-1	EIP-SS128-000-1	EIP-SS128-002-1	EIP-SS128-006-1	EIP-SS128-010-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	0- 2	2- 4	6- 8	10- 12
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS128	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS130	EIP-SS130
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS128-014-1	EIP-SS129-002-1	EIP-SS129-006-1	EIP-SS129-006-2	EIP-SS129-010-1	EIP-SS129-012-1	EIP-SS130-002-1	EIP-SS130-006-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	14- 16	2- 4	6- 8	6- 8	10- 12	12- 14	2- 4	6- 8
Mobile Lab Investigative VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
1,1-DICHLOROETHANE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
1,1-DICHLOROETHENE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
1,2-DICHLOROETHANE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
CARBON TETRACHLORIDE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
CIS-1,2-DICHLOROETHENE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
TETRACHLOROETHENE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
TRANS-1,2-DICHLOROETHENE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
TRICHLOROETHYLENE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
VINYL CHLORIDE	44.93087558 U	41.12808461 U	64.82593037 U	45.88235294 U	33.97508494 U	49.71751412 U	61.48491879 U	62.5 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS128	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS130	EIP-SS130
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS128-014-1	EIP-SS129-002-1	EIP-SS129-006-1	EIP-SS129-006-2	EIP-SS129-010-1	EIP-SS129-012-1	EIP-SS130-002-1	EIP-SS130-006-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	14- 16	2- 4	6- 8	6- 8	10- 12	12- 14	2- 4	6- 8
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS128	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS129	EIP-SS130	EIP-SS130
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS128-014-1	EIP-SS129-002-1	EIP-SS129-006-1	EIP-SS129-006-2	EIP-SS129-010-1	EIP-SS129-012-1	EIP-SS130-002-1	EIP-SS130-006-1
Sample Date	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	11/30/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	14- 16	2- 4	6- 8	6- 8	10- 12	12- 14	2- 4	6- 8
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS130	EIP-SS130	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS132	EIP-SS132
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS130-010-1	EIP-SS130-014-1	EIP-SS131-002-1	EIP-SS131-004-1	EIP-SS131-010-1	EIP-SS131-014-1	EIP-SS132-002-1	EIP-SS132-002-2
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	4- 6	10- 12	14- 16	2- 4	2- 4
Mobile Lab Investigative VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
1,1-DICHLOROETHANE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
1,1-DICHLOROETHENE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
1,2-DICHLOROETHANE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
CARBON TETRACHLORIDE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
CIS-1,2-DICHLOROETHENE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
TETRACHLOROETHENE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
TRANS-1,2-DICHLOROETHENE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
TRICHLOROETHYLENE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
VINYL CHLORIDE	45.97701149 U	53.42624855 U	43.87990762 U	48.53273138 U	59.57943925 U	43.17386231 U	81.3648294 U	56.57894737 U
CRL Confirmation VOCs (µg/kg								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS130	EIP-SS130	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS132	EIP-SS132
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS130-010-1	EIP-SS130-014-1	EIP-SS131-002-1	EIP-SS131-004-1	EIP-SS131-010-1	EIP-SS131-014-1	EIP-SS132-002-1	EIP-SS132-002-2
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	4- 6	10- 12	14- 16	2- 4	2- 4
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS130	EIP-SS130	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS131	EIP-SS132	EIP-SS132
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS130-010-1	EIP-SS130-014-1	EIP-SS131-002-1	EIP-SS131-004-1	EIP-SS131-010-1	EIP-SS131-014-1	EIP-SS132-002-1	EIP-SS132-002-2
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006	12/4/2006
Sample Depth (ft bgs):	10- 12	14- 16	2- 4	4- 6	10- 12	14- 16	2- 4	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS132	EIP-SS132	EIP-SS132	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS132-004-1	EIP-SS132-010-1	EIP-SS132-014-1	EIP-SS133-002-1	EIP-SS133-004-1	EIP-SS133-008-1	EIP-SS133-010-1	EIP-SS133-012-1
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	8- 10	10- 12	12- 14
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
1,1-DICHLOROETHANE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
1,1-DICHLOROETHENE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
1,2-DICHLOROETHANE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
CARBON TETRACHLORIDE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
CIS-1,2-DICHLOROETHENE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
TETRACHLOROETHENE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
TRANS-1,2-DICHLOROETHENE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
TRICHLOROETHYLENE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
VINYL CHLORIDE	58.2010582 U	54.33526012 U	33.10502283 U	58.30164766 U	56.70103093 U	24.79338843 U	60.71019473 U	59.57943925 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
1,1-DICHLOROETHANE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
1,1-DICHLOROETHENE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
1,2-DICHLOROETHANE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
CARBON TETRACHLORIDE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
TETRACHLOROETHENE	NA	NA	NA	8.7	5.65	NA	4.84 U	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	5.39 U	5.05 U	NA	4.84 U	NA
TRICHLOROETHYLENE	NA	NA	NA	8.91	5.05 U	NA	4.84 U	NA
VINYL CHLORIDE	NA	NA	NA	10.8 UJ	10.1 UJ	NA	9.67 U	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS132	EIP-SS132	EIP-SS132	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS132-004-1	EIP-SS132-010-1	EIP-SS132-014-1	EIP-SS133-002-1	EIP-SS133-004-1	EIP-SS133-008-1	EIP-SS133-010-1	EIP-SS133-012-1
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	8- 10	10- 12	12- 14
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS132	EIP-SS132	EIP-SS132	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133	EIP-SS133
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS132-004-1	EIP-SS132-010-1	EIP-SS132-014-1	EIP-SS133-002-1	EIP-SS133-004-1	EIP-SS133-008-1	EIP-SS133-010-1	EIP-SS133-012-1
Sample Date	12/4/2006	12/4/2006	12/4/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	8- 10	10- 12	12- 14
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS133	EIP-SS133	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS139A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS133-012-2	EIP-SS133-014-1	EIP-SS134-002-1	EIP-SS134-004-1	EIP-SS134-006-1	EIP-SS134-010-1	EIP-SS134-014-1	EIP-SS139A-002-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	12- 14	14- 16	2- 4	4- 6	6- 8	10- 12	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
1,1-DICHLOROETHANE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
1,1-DICHLOROETHENE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
1,2-DICHLOROETHANE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
CARBON TETRACHLORIDE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
CIS-1,2-DICHLOROETHENE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
TETRACHLOROETHENE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
TRANS-1,2-DICHLOROETHENE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
TRICHLOROETHYLENE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
VINYL CHLORIDE	47.00352526 U	54.58768873 U	46.57179819 U	47.26368159 U	72.17694994 U	54.29864253 U	59.70149254 U	45.40023895 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
1,1-DICHLOROETHANE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
1,1-DICHLOROETHENE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
1,2-DICHLOROETHANE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
CARBON TETRACHLORIDE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
CIS-1,2-DICHLOROETHENE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
TETRACHLOROETHENE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
TRANS-1,2-DICHLOROETHENE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
TRICHLOROETHYLENE	NA	4.38 U	6.01 U	NA	4.48 U	4.3 U	3.91 U	4.56 U
VINYL CHLORIDE	NA	8.76 U	12 UJ	NA	8.96 UJ	8.6 U	7.83 UJ	9.12 UJ
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS133	EIP-SS133	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS139A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS133-012-2	EIP-SS133-014-1	EIP-SS134-002-1	EIP-SS134-004-1	EIP-SS134-006-1	EIP-SS134-010-1	EIP-SS134-014-1	EIP-SS139A-002-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	12- 14	14- 16	2- 4	4- 6	6- 8	10- 12	14- 16	2- 4
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS133	EIP-SS133	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS134	EIP-SS139A
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS133-012-2	EIP-SS133-014-1	EIP-SS134-002-1	EIP-SS134-004-1	EIP-SS134-006-1	EIP-SS134-010-1	EIP-SS134-014-1	EIP-SS139A-002-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006	12/5/2006
Sample Depth (ft bgs):	12- 14	14- 16	2- 4	4- 6	6- 8	10- 12	14- 16	2- 4
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS139A	EIP-SS139B	EIP-SS139B	EIP-SS139B	EIP-SS212	EIP-SS212	EIP-SS212	EIP-SS212
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS139A-004-1	EIP-SS139B-006-1	EIP-SS139B-010-1	EIP-SS139B-014-1	EIP-SS212-000-1	EIP-SS212-000-2	EIP-SS212-002-1	EIP-SS212-004-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	10- 12	14- 16	0- 2	0- 2	2- 4	4- 6
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
1,1-DICHLOROETHANE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
1,1-DICHLOROETHENE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
1,2-DICHLOROETHANE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
CARBON TETRACHLORIDE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
CIS-1,2-DICHLOROETHENE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
TETRACHLOROETHENE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
TRANS-1,2-DICHLOROETHENE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
TRICHLOROETHYLENE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
VINYL CHLORIDE	43.67816092 U	57.10955711 U	37.28813559 U	54.82717521 U	46.24277457 U	49.83012458 U	42.30317274 U	37.69140165 U
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
TETRACHLOROETHENE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	5.81 U	5.11 U	4.42 U	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	8.27	5.11 U	4.42 U	NA	NA	NA	NA
VINYL CHLORIDE	NA	11.6 UJ	10.2 UJ	8.85 U	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS139A	EIP-SS139B	EIP-SS139B	EIP-SS139B	EIP-SS212	EIP-SS212	EIP-SS212	EIP-SS212
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS139A-004-1	EIP-SS139B-006-1	EIP-SS139B-010-1	EIP-SS139B-014-1	EIP-SS212-000-1	EIP-SS212-000-2	EIP-SS212-002-1	EIP-SS212-004-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	10- 12	14- 16	0- 2	0- 2	2- 4	4- 6
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS139A	EIP-SS139B	EIP-SS139B	EIP-SS139B	EIP-SS212	EIP-SS212	EIP-SS212	EIP-SS212
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS139A-004-1	EIP-SS139B-006-1	EIP-SS139B-010-1	EIP-SS139B-014-1	EIP-SS212-000-1	EIP-SS212-000-2	EIP-SS212-002-1	EIP-SS212-004-1
Sample Date	12/5/2006	12/5/2006	12/5/2006	12/5/2006	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	4- 6	6- 8	10- 12	14- 16	0- 2	0- 2	2- 4	4- 6
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS212	EIP-SS213	EIP-SS213	EIP-SS213
Property:	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS212-006-1	EIP-SS213-000-1	EIP-SS213-000-2	EIP-SS213-002-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	6- 8	0- 2	0- 2	2- 4
Mobile Lab Investigative VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
1,1-DICHLOROETHANE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
1,1-DICHLOROETHENE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
1,2-DICHLOROETHANE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
CARBON TETRACHLORIDE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
CIS-1,2-DICHLOROETHENE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
TETRACHLOROETHENE	44.91725768 U	158.6143931	121.4902808	304.1164241
TRANS-1,2-DICHLOROETHENE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
TRICHLOROETHYLENE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
VINYL CHLORIDE	44.91725768 U	54.77980666 U	42.11663067 U	42.61954262 U
CRL Confirmation VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)				
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA

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Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS212	EIP-SS213	EIP-SS213	EIP-SS213
Property:	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS212-006-1	EIP-SS213-000-1	EIP-SS213-000-2	EIP-SS213-002-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	6- 8	0- 2	0- 2	2- 4
BROMODICHLOROMETHANE	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA
Geotechnical Parameters				
TOC (%)				
% SOLIDS	NA	NA	NA	NA
TOC	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA
Grain Size (%)				
SIEVE #004	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA

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Table 5K
Soil Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS212	EIP-SS213	EIP-SS213	EIP-SS213
Property:	Tricon	Tricon	Tricon	Tricon
Address:	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-SS212-006-1	EIP-SS213-000-1	EIP-SS213-000-2	EIP-SS213-002-1
Sample Date	1/8/2007	1/8/2007	1/8/2007	1/8/2007
Sample Depth (ft bgs):	6- 8	0- 2	0- 2	2- 4
CEC				
CEC (meq/100g)	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS179
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS177-002-1	EIP-SS177-006-1	EIP-SS177-008-1	EIP-SS177-014-1	EIP-SS178-000-1	EIP-SS178-006-1	EIP-SS178-010-1	EIP-SS178-014-1	EIP-SS179-002-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	0- 2	6- 8	10- 12	14- 16	2- 4
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
1,1-DICHLOROETHANE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
1,1-DICHLOROETHENE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
1,2-DICHLOROETHANE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
CARBON TETRACHLORIDE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
CIS-1,2-DICHLOROETHENE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
TETRACHLOROETHENE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
TRANS-1,2-DICHLOROETHENE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
TRICHLOROETHYLENE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
VINYL CHLORIDE	51.15712546 U	48.32713755 U	53.75 U	40.23668639 U	35 U	36 U	48 U	39 U	51 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	1.7 J
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	5.8 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	12 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS179
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS177-002-1	EIP-SS177-006-1	EIP-SS177-008-1	EIP-SS177-014-1	EIP-SS178-000-1	EIP-SS178-006-1	EIP-SS178-010-1	EIP-SS178-014-1	EIP-SS179-002-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	0- 2	6- 8	10- 12	14- 16	2- 4
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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...le 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS177	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS178	EIP-SS179
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS177-002-1	EIP-SS177-006-1	EIP-SS177-008-1	EIP-SS177-014-1	EIP-SS178-000-1	EIP-SS178-006-1	EIP-SS178-010-1	EIP-SS178-014-1	EIP-SS179-002-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	2- 4	6- 8	8- 10	14- 16	0- 2	6- 8	10- 12	14- 16	2- 4
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS179	EIP-SS179	EIP-SS179	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS179-004-1	EIP-SS179-010-1	EIP-SS179-014-1	EIP-SS180-002-1	EIP-SS180-004-1	EIP-SS180-006-1	EIP-SS180-008-1	EIP-SS180-008-2	EIP-SS180-012-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	51.77944862
1,1-DICHLOROETHANE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
1,1-DICHLOROETHENE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
1,2-DICHLOROETHANE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
CARBON TETRACHLORIDE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
CIS-1,2-DICHLOROETHENE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
TETRACHLOROETHENE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
TRANS-1,2-DICHLOROETHENE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
TRICHLOROETHYLENE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
VINYL CHLORIDE	40 U	40 U	47 U	52.75779376 U	56.65024631 U	54.6875 U	63.38939198 U	47.68211921 U	41.35338346 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.9 U	NA	5.2 J	6 U	NA	6.5 U	NA	NA	NA
1,1-DICHLOROETHANE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
1,1-DICHLOROETHENE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
1,2-DICHLOROETHANE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
CARBON TETRACHLORIDE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
TETRACHLOROETHENE	5.9 U	NA	2 J	6 U	NA	6.5 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5.9 U	NA	5.3 U	6 U	NA	6.5 U	NA	NA	NA
TRICHLOROETHYLENE	5.9 U	NA	8	6 U	NA	6.5 U	NA	NA	NA
VINYL CHLORIDE	12 U	NA	11 U	12 U	NA	13 U	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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ole 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS179	EIP-SS179	EIP-SS179	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS179-004-1	EIP-SS179-010-1	EIP-SS179-014-1	EIP-SS180-002-1	EIP-SS180-004-1	EIP-SS180-006-1	EIP-SS180-008-1	EIP-SS180-008-2	EIP-SS180-012-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS179	EIP-SS179	EIP-SS179	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180	EIP-SS180
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS179-004-1	EIP-SS179-010-1	EIP-SS179-014-1	EIP-SS180-002-1	EIP-SS180-004-1	EIP-SS180-006-1	EIP-SS180-008-1	EIP-SS180-008-2	EIP-SS180-012-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/20/2006
Sample Depth (ft bgs):	4- 6	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	8- 10	12- 14
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS181-002-1	EIP-SS181-006-1	EIP-SS181-010-1	EIP-SS181-014-1	EIP-SS182-002-1	EIP-SS182-004-1	EIP-SS182-006-1	EIP-SS182-008-1	EIP-SS182-014-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	14- 16
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	43.86951631 U	46.08294931 U	38.29321663 U	28.69565217 J	32.82663317 J	31.49164678 J	54.05405405 U	39.37007874 U	37.65533411 J
1,1-DICHLOROETHANE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	31.26611958 J
1,1-DICHLOROETHENE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
1,2-DICHLOROETHANE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
CARBON TETRACHLORIDE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
CIS-1,2-DICHLOROETHENE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
TETRACHLOROETHENE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
TRANS-1,2-DICHLOROETHENE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
TRICHLOROETHYLENE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	53.79835873 J
VINYL CHLORIDE	43.86951631 U	46.08294931 U	38.29321663 U	53.51170569 U	47.73869347 U	51.31264916 U	54.05405405 U	39.37007874 U	55.0996483 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
1,1-DICHLOROETHANE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
1,1-DICHLOROETHENE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
1,2-DICHLOROETHANE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
CARBON TETRACHLORIDE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
CIS-1,2-DICHLOROETHENE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
TETRACHLOROETHENE	5.6 U	5.6 U	NA	NA	6.3 U	NA	5.1 J	NA	NA
TRANS-1,2-DICHLOROETHENE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
TRICHLOROETHYLENE	5.6 U	5.6 U	NA	NA	6.3 U	NA	6.1 U	NA	NA
VINYL CHLORIDE	11 U	11 U	NA	NA	13 U	NA	12 U	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS181-002-1	EIP-SS181-006-1	EIP-SS181-010-1	EIP-SS181-014-1	EIP-SS182-002-1	EIP-SS182-004-1	EIP-SS182-006-1	EIP-SS182-008-1	EIP-SS182-014-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	14- 16
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS181	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182	EIP-SS182
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS181-002-1	EIP-SS181-006-1	EIP-SS181-010-1	EIP-SS181-014-1	EIP-SS182-002-1	EIP-SS182-004-1	EIP-SS182-006-1	EIP-SS182-008-1	EIP-SS182-014-1
Sample Date	12/20/2006	12/20/2006	12/20/2006	12/20/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	2- 4	6- 8	10- 12	14- 16	2- 4	4- 6	6- 8	8- 10	14- 16
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS182	EIP-SS182	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183B	EIP-SS183B	EIP-SS183B
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS182-018-1	EIP-SS182-020-1	EIP-SS183A-002-1	EIP-SS183A-006-1	EIP-SS183A-006-2	EIP-SS183A-010-1	EIP-SS183B-014-1	EIP-SS183B-018-1	EIP-SS183B-022-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	18- 20	20- 22	2- 4	6- 8	6- 8	10- 12	14- 16	18- 20	22- 24
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	38.47398844 J	NR	40 U
1,1-DICHLOROETHANE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
1,1-DICHLOROETHENE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
1,2-DICHLOROETHANE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
CARBON TETRACHLORIDE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
CIS-1,2-DICHLOROETHENE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
TETRACHLOROETHENE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
TRANS-1,2-DICHLOROETHENE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
TRICHLOROETHYLENE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
VINYL CHLORIDE	55 U	45 U	54.47941889 U	51.8134715 U	62.34096692 U	34.51995685 U	45.0867052 U	NR	40 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	6.1 UJ	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	12 UJ	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS182	EIP-SS182	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183B	EIP-SS183B	EIP-SS183B
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS182-018-1	EIP-SS182-020-1	EIP-SS183A-002-1	EIP-SS183A-006-1	EIP-SS183A-006-2	EIP-SS183A-010-1	EIP-SS183B-014-1	EIP-SS183B-018-1	EIP-SS183B-022-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs):	18- 20	20- 22	2- 4	6- 8	6- 8	10- 12	14- 16	18- 20	22- 24
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS182	EIP-SS182	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183A	EIP-SS183B	EIP-SS183B	EIP-SS183B
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS182-018-1	EIP-SS182-020-1	EIP-SS183A-002-1	EIP-SS183A-006-1	EIP-SS183A-006-2	EIP-SS183A-010-1	EIP-SS183B-014-1	EIP-SS183B-018-1	EIP-SS183B-022-1
Sample Date	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006	12/21/2006
Sample Depth (ft bgs)	18- 20	20- 22	2- 4	6- 8	6- 8	10- 12	14- 16	18- 20	22- 24
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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ole 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS257-000-1	EIP-SS257-005-1	EIP-SS257-010-1	EIP-SS257-015-1	EIP-SS257-020-1	EIP-SS257-025-1	EIP-SS257-030-1	EIP-SS257-038-1	EIP-SS257-043-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	0- 2.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	37.5- 40	42.5- 45
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	53.51170569 U	56.44171779 U	49.66139955 U	44.31818182 U	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	10 U	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	10 U	10 U	10 U	10 U	10 U
BENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS257-000-1	EIP-SS257-005-1	EIP-SS257-010-1	EIP-SS257-015-1	EIP-SS257-020-1	EIP-SS257-025-1	EIP-SS257-030-1	EIP-SS257-038-1	EIP-SS257-043-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	0- 2.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	37.5- 40	42.5- 45
BROMOFORM	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
STYRENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	0.93 J	5 U	4.5 J	5 U	5 U
TOLUENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	93.5	NA	NA	NA	NA	NA	NA
TOC	NA	NA	5.38	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	1.49	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	53.3 *	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	10.1	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	11.6 *	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	7.61	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	1.63 *	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	17.4	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257	EIP-SS257
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS257-000-1	EIP-SS257-005-1	EIP-SS257-010-1	EIP-SS257-015-1	EIP-SS257-020-1	EIP-SS257-025-1	EIP-SS257-030-1	EIP-SS257-038-1	EIP-SS257-043-1
Sample Date	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007	1/24/2007
Sample Depth (ft bgs):	0- 2.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	25- 27.5	30- 32.5	37.5- 40	42.5- 45
CEC									
CEC (meq/100g)	NA	NA	9	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	10 U	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	975	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	482	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	250 U	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	420.2	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS258-003-1	EIP-SS258-003-2	EIP-SS258-008-1	EIP-SS258-010-1	EIP-SS258-015-1	EIP-SS258-020-1	EIP-SS258-028-1	EIP-SS258-028-2	EIP-SS258-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30	27.5- 30	30- 32.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
TETRACHLOROETHENE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
TRICHLOROETHYLENE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
VINYL CHLORIDE	71.15628971 U	56.92108668 U	38.54875283 U	50.99502488 U	49.16201117 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	4.7 J	10 U	10 U	10 U
BENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U

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Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS258-003-1	EIP-SS258-003-2	EIP-SS258-008-1	EIP-SS258-010-1	EIP-SS258-015-1	EIP-SS258-020-1	EIP-SS258-028-1	EIP-SS258-028-2	EIP-SS258-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	2.5- 5	2.5- 5	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30	27.5- 30	30- 32.5
BROMOFORM	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	5 U	1.1 J	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5 U	2.5 J	3.4 J	5 U
TOLUENE	NA	NA	NA	NA	NA	5 U	2.1 J	5 U	5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	83.7	NA	NA	NA
TOC	NA	NA	NA	NA	NA	2.72	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	1.43	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	20.7	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	9.94	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	11.9	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	18	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	0.42 *	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	39.4	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258	EIP-SS258
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS258-003-1	EIP-SS258-003-2	EIP-SS258-008-1	EIP-SS258-010-1	EIP-SS258-015-1	EIP-SS258-020-1	EIP-SS258-028-1	EIP-SS258-028-2	EIP-SS258-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs)	2.5- 5	2.5- 5	7.5- 10	10- 12.5	15- 17.5	20- 22.5	27.5- 30	27.5- 30	30- 32.5
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	11	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	10 U	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	1940	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	156	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	250 U	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	420	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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ble 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-003-1	EIP-SS259-005-1	EIP-SS259-005-2	EIP-SS259-010-1	EIP-SS259-015-1	EIP-SS259-020-1	EIP-SS259-020-2	EIP-SS259-025-1	EIP-SS259-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	20- 22.5	25- 27.5	30- 32.5
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
1,1-DICHLOROETHANE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
1,1-DICHLOROETHENE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
1,2-DICHLOROETHANE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
CARBON TETRACHLORIDE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
CIS-1,2-DICHLOROETHENE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
TETRACHLOROETHENE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
TRANS-1,2-DICHLOROETHENE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
TRICHLOROETHYLENE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
VINYL CHLORIDE	47.79411765 U	52.89672544 U	51.83312263 U	53.50772889 U	47.56637168 U	43.95604396 U	44.79283315 U	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
BENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-003-1	EIP-SS259-005-1	EIP-SS259-005-2	EIP-SS259-010-1	EIP-SS259-015-1	EIP-SS259-020-1	EIP-SS259-020-2	EIP-SS259-025-1	EIP-SS259-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	20- 22.5	25- 27.5	30- 32.5
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 UJ
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	5 UJ	5 UJ
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	3.3 J
STYRENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TOLUENE	NA	NA	NA	NA	NA	NA	NA	3.1 J	6.2
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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...ble 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259	EIP-SS259
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-003-1	EIP-SS259-005-1	EIP-SS259-005-2	EIP-SS259-010-1	EIP-SS259-015-1	EIP-SS259-020-1	EIP-SS259-020-2	EIP-SS259-025-1	EIP-SS259-030-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	2.5- 5	5- 7.5	5- 7.5	10- 12.5	15- 17.5	20- 22.5	20- 22.5	25- 27.5	30- 32.5
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-035-1	EIP-SS260-000-1	EIP-SS260-005-1	EIP-SS260-010-1	EIP-SS260-015-1	EIP-SS260-015-2	EIP-SS260-020-1	EIP-SS260-028-1	EIP-SS260-033-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	35- 37.5	0- 2.5	5- 7.5	10- 12.5	15- 17.5	15- 17.5	20- 22.5	27.5- 30	32.5- 35
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
1,1-DICHLOROETHANE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
1,1-DICHLOROETHENE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
1,2-DICHLOROETHANE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
CARBON TETRACHLORIDE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
CIS-1,2-DICHLOROETHENE	NA	51.02040816 U	46.80365297 U	54.45544554 U	28.97980871 J	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
TETRACHLOROETHENE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	27.57995736 J	37.35325507 U	438.4675615
TRANS-1,2-DICHLOROETHENE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
TRICHLOROETHYLENE	NA	51.02040816 U	46.80365297 U	54.45544554 U	28.60786397 J	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
VINYL CHLORIDE	NA	51.02040816 U	46.80365297 U	54.45544554 U	51.00956429 U	33.47732181 U	42.64392324 U	37.35325507 U	46.97986577 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA

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ble 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-035-1	EIP-SS260-000-1	EIP-SS260-005-1	EIP-SS260-010-1	EIP-SS260-015-1	EIP-SS260-015-2	EIP-SS260-020-1	EIP-SS260-028-1	EIP-SS260-033-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	35- 37.5	0- 2.5	5- 7.5	10- 12.5	15- 17.5	15- 17.5	20- 22.5	27.5- 30	32.5- 35
BROMOFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	2.1 J	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	4.2 J	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS259	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS259-035-1	EIP-SS260-000-1	EIP-SS260-005-1	EIP-SS260-010-1	EIP-SS260-015-1	EIP-SS260-015-2	EIP-SS260-020-1	EIP-SS260-028-1	EIP-SS260-033-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/25/2007
Sample Depth (ft bgs):	35- 37.5	0- 2.5	5- 7.5	10- 12.5	15- 17.5	15- 17.5	20- 22.5	27.5- 30	32.5- 35
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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ole 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS260-035-1	EIP-SS260-038-1	EIP-SS260-040-1	EIP-SS260-043-1	EIP-SS270-000-1	EIP-SS270-000-2	EIP-SS270-005-1	EIP-SS270-010-1	EIP-SS270-015-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	35- 37.5	37.5- 40	40- 42.5	42.5- 45	0- 5	0- 5	5- 10	10- 15	15- 20
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
TETRACHLOROETHENE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
TRICHLOROETHYLENE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	42.06385405 J	52.91576674 U
VINYL CHLORIDE	NA	NA	NA	NA	59.57943925 U	52.88461538 U	51.74488568 U	52.45153934 U	52.91576674 U
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	5 UJ	5 UJ	5 UJ	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	100 R	100 R	100 R	NA	NA	NA	NA	NA
2-BUTANONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
2-HEXANONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
ACETONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
BENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS260-035-1	EIP-SS260-038-1	EIP-SS260-040-1	EIP-SS260-043-1	EIP-SS270-000-1	EIP-SS270-000-2	EIP-SS270-005-1	EIP-SS270-010-1	EIP-SS270-015-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	35- 37.5	37.5- 40	40- 42.5	42.5- 45	0- 5	0- 5	5- 10	10- 15	15- 20
BROMOFORM	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROFORM	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
CYCLOHEXANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
ETHYLBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
M,P-XYLENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
METHYL ACETATE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
O-XYLENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
STYRENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	54	5 U	5 U	5 U	NA	NA	NA	NA	NA
TOLUENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	5 U	5 U	5 U	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS260	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS260-035-1	EIP-SS260-038-1	EIP-SS260-040-1	EIP-SS260-043-1	EIP-SS270-000-1	EIP-SS270-000-2	EIP-SS270-005-1	EIP-SS270-010-1	EIP-SS270-015-1
Sample Date	1/25/2007	1/25/2007	1/25/2007	1/25/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007
Sample Depth (ft bgs):	35- 37.5	37.5- 40	40- 42.5	42.5- 45	0- 5	0- 5	5- 10	10- 15	15- 20
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS270-020-1	EIP-SS270-025-1	EIP-SS270-030-1	EIP-SS270-035-1	EIP-SS270-040-1	EIP-SS270-045-1	EIP-SS270-050-1	EIP-SS270-050-2	EIP-SS270-055-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/25/2007	1/29/2007
Sample Depth (ft bgs):	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
1,1-DICHLOROETHANE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
1,1-DICHLOROETHENE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
1,2-DICHLOROETHANE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
CARBON TETRACHLORIDE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
TETRACHLOROETHENE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
TRICHLOROETHYLENE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
VINYL CHLORIDE	47.8781284 U	45.40023895 U	46.48390942 U	53.28798186 U	60.22727273 U	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
1,4-DIOXANE	NA	NA	NA	NA	NA	100 R	100 R	100 R	100 R
2-BUTANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
2-HEXANONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
ACETONE	NA	NA	NA	NA	NA	13	11 J	12	9.2 J
BENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS270-020-1	EIP-SS270-025-1	EIP-SS270-030-1	EIP-SS270-035-1	EIP-SS270-040-1	EIP-SS270-045-1	EIP-SS270-050-1	EIP-SS270-050-2	EIP-SS270-055-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/25/2007	1/29/2007
Sample Depth (ft bgs):	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60
BROMOFORM	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
BROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CARBON DISULFIDE	NA	NA	NA	NA	NA	1.6 J	1.2 J	2.4 J	0.29 J
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CHLOROFORM	NA	NA	NA	NA	NA	5 U	1.5 J	1.3 J	5 U
CHLOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
CYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
ETHYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	0.33 J
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
M,P-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	0.39 J
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	5 U	5 U	5 UJ	5 U
METHYL ACETATE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
O-XYLENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
STYRENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	5 U	5.4 J	5.5 J	0.94 J
TOLUENE	NA	NA	NA	NA	NA	0.22 J	0.4 J	0.66 J	0.41 J
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	5 U	0.37 J	0.46 J	5 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	88	88	NA
TOC	NA	NA	NA	NA	NA	NA	4.82	3.82	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	1.4	1.46	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	6.02	7.27	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	3.61	3.28	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	6.11	6.95	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	13.1	14.3	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	0.81 *	0.62 *	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	71.1	68.1	NA

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Table 5L
Soil Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270	EIP-SS270
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-SS270-020-1	EIP-SS270-025-1	EIP-SS270-030-1	EIP-SS270-035-1	EIP-SS270-040-1	EIP-SS270-045-1	EIP-SS270-050-1	EIP-SS270-050-2	EIP-SS270-055-1
Sample Date	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/29/2007	1/25/2007	1/29/2007
Sample Depth (ft bgs):	20- 25	25- 30	30- 35	35- 40	40- 45	45- 50	50- 55	50- 55	55- 60
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	10.9	9.6	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	7.95	5 U	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	1760	1470	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	215	270	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	125 U	125 U	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	462.6	462.5	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valid results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher
Field Sample ID:	EIP-SS281-000-1	EIP-SS281-007-1	EIP-SS281-012-1	EIP-SS281-012-2	EIP-SS281-017-1	EIP-SS281-022-1	EIP-SS281-027-1	EIP-SS281-032-1	EIP-SS281-037-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2,2-TETRACHLOROETHANE	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1,2-TRICHLOROETHANE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,1-DICHLOROETHANE	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,1-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
1,2,3-TRICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2,4-TRICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMO-3-CHLOROPROPANE	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DIBROMOETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,2-DICHLOROPROPANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,4-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
1,4-DIOXANE	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R	100 R
2-BUTANONE	32	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-HEXANONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
ACETONE	140	31	8.9 J	13	10 J	12	13	14	14
BENZENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
BROMOCHLOROMETHANE	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
BROMODICHLOROMETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher
Field Sample ID:	EIP-SS281-000-1	EIP-SS281-007-1	EIP-SS281-012-1	EIP-SS281-012-2	EIP-SS281-017-1	EIP-SS281-022-1	EIP-SS281-027-1	EIP-SS281-032-1	EIP-SS281-037-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42
BROMOFORM	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
BROMOMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON DISULFIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CARBON TETRACHLORIDE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CHLORODIBROMOMETHANE	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CHLOROFORM	5 U	5 U	5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
CHLOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
CIS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
CYCLOHEXANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
DICHLORODIFLUOROMETHANE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ETHYLBENZENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
ISOPROPYLBENZENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
M,P-XYLENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
M-DICHLOROBENZENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ACETATE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYL ISOBUTYL KETONE	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
METHYLCYCLOHEXANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
METHYLENE CHLORIDE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
O-XYLENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
STYRENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TERT-BUTYL METHYL ETHER	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TETRACHLOROETHENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TOLUENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TRANS-1,2-DICHLOROETHENE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
TRANS-1,3-DICHLOROPROPENE	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TRICHLOROETHYLENE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
TRICHLOROFLUOROMETHANE	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
VINYL CHLORIDE	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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TABLE 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher
Field Sample ID:	EIP-SS281-000-1	EIP-SS281-007-1	EIP-SS281-012-1	EIP-SS281-012-2	EIP-SS281-017-1	EIP-SS281-022-1	EIP-SS281-027-1	EIP-SS281-032-1	EIP-SS281-037-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007
Sample Depth (ft bgs):	0- 7	7- 12	12- 17	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42
CEC									
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valids results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS275
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	2700-2720 Curtiss
Field Sample ID:	EIP-SS281-042-1	EIP-SS281-047-1	EIP-SS281-052-1	EIP-SS281-057-1	EIP-SS281-062-1	EIP-SS281-067-1	EIP-SS281-062-2	EIP-SS281-072-1	EIP-SS275-000-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	62- 67	72- 77	0- 7
Mobile Lab Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
1,1-DICHLOROETHANE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
1,1-DICHLOROETHENE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
1,2-DICHLOROETHANE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
CARBON TETRACHLORIDE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
CIS-1,2-DICHLOROETHENE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
TETRACHLOROETHENE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
TRANS-1,2-DICHLOROETHENE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
TRICHLOROETHYLENE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
VINYL CHLORIDE	NA	59.15813424 U	NA	49.76303318 U	48.80952381 U	43.23725055 U	45.6182473 U	51.56950673 U	NA
CRL Confirmation VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA	6.5 U
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	13 U
CLP Investigative VOCs (µg/kg)									
1,1,1-TRICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	100 R	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS275
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	2700-2720 Curtiss
Field Sample ID:	EIP-SS281-042-1	EIP-SS281-047-1	EIP-SS281-052-1	EIP-SS281-057-1	EIP-SS281-062-1	EIP-SS281-067-1	EIP-SS281-062-2	EIP-SS281-072-1	EIP-SS275-000-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	62- 67	72- 77	0- 7
BROMOFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	10 U	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	5 UJ	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	5 U	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters									
TOC (%)									
% SOLIDS	NA	NA	85.8	NA	NA	NA	NA	NA	NA
TOC	NA	NA	0.64 J	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	0.63 J	NA	NA	NA	NA	NA	NA
Grain Size (%)									
SIEVE #004	NA	NA	0 *	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	0.13 *	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	6.88 *	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	85.3 *	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	0.95 *	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	7.76	NA	NA	NA	NA	NA	NA

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS281	EIP-SS275
Property:	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	Neuco	
Address:	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	5105 Thatcher	2700-2720 Curtiss
Field Sample ID:	EIP-SS281-042-1	EIP-SS281-047-1	EIP-SS281-052-1	EIP-SS281-057-1	EIP-SS281-062-1	EIP-SS281-067-1	EIP-SS281-062-2	EIP-SS281-072-1	EIP-SS275-000-1
Sample Date	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	2/1/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	62- 67	72- 77	0- 7
CEC									
CEC (meq/100g)	NA	NA	10.4	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	8.3	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	1800	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	111	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	136	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	391.8	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valids results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Ta... 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-007-1	EIP-SS275-012-1	EIP-SS275-017-1	EIP-SS275-022-1	EIP-SS275-027-1	EIP-SS275-032-1	EIP-SS275-037-1	EIP-SS275-042-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5.8 U	5.8 U	5.9 U	5.2 J	5.3 U	5.7 U	6.7	5.6 U
1,1-DICHLOROETHANE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
1,1-DICHLOROETHENE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
1,2-DICHLOROETHANE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
CARBON TETRACHLORIDE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
CIS-1,2-DICHLOROETHENE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
TETRACHLOROETHENE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
TRANS-1,2-DICHLOROETHENE	5.8 U	5.8 U	5.9 U	5.5 U	5.3 U	5.7 U	5.2 U	5.6 U
TRICHLOROETHYLENE	5.8 U	6.4	2.6 J	5.5 U	5.3 U	5.7 U	2.9 J	5.6 U
VINYL CHLORIDE	12 U	12 U	12 U	11 U	11 U	11 U	10 U	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-007-1	EIP-SS275-012-1	EIP-SS275-017-1	EIP-SS275-022-1	EIP-SS275-027-1	EIP-SS275-032-1	EIP-SS275-037-1	EIP-SS275-042-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-007-1	EIP-SS275-012-1	EIP-SS275-017-1	EIP-SS275-022-1	EIP-SS275-027-1	EIP-SS275-032-1	EIP-SS275-037-1	EIP-SS275-042-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	7- 12	12- 17	17- 22	22- 27	27- 32	32- 37	37- 42	42- 47
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valids results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-042-2	EIP-SS275-047-1	EIP-SS275-052-1	EIP-SS275-057-1	EIP-SS275-062-1	EIP-SS275-067-1	EIP-SS275-072-1	EIP-SS275-077-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	77- 82
Mobile Lab Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CRL Confirmation VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
1,1-DICHLOROETHANE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
1,1-DICHLOROETHENE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
1,2-DICHLOROETHANE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
CARBON TETRACHLORIDE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
CIS-1,2-DICHLOROETHENE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
TETRACHLOROETHENE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
TRANS-1,2-DICHLOROETHENE	5.5 U	5.9 U	5.3 U	5.4 U	5.7 U	5.7 U	5.8 U	5.7 U
TRICHLOROETHYLENE	2.3 J	5.9 U	5.3 U	5.4 U	1.9 J	5.7 U	5.8 U	3.4 J
VINYL CHLORIDE	11 U	12 U	11 U	11 U	11 U	11 U	12 U	11 U
CLP Investigative VOCs (µg/kg)								
1,1,1-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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5M

Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-042-2	EIP-SS275-047-1	EIP-SS275-052-1	EIP-SS275-057-1	EIP-SS275-062-1	EIP-SS275-067-1	EIP-SS275-072-1	EIP-SS275-077-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	77- 82
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
CYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M,P-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLCYCLOHEXANE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
Geotechnical Parameters								
TOC (%)								
% SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
TOC	NA	NA	NA	NA	NA	NA	NA	NA
TOTAL VOLATILE SOLIDS	NA	NA	NA	NA	NA	NA	NA	NA
Grain Size (%)								
SIEVE #004	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #010	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #035	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE #200	NA	NA	NA	NA	NA	NA	NA	NA
SIEVE BOTTOM PLATE	NA	NA	NA	NA	NA	NA	NA	NA
THROUGH #200 SIEVE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 5M
Soil Analytical Results for Other Study Area
Ellworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275	EIP-SS275
Property:								
Address:	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss	2700-2720 Curtiss
Field Sample ID:	EIP-SS275-042-2	EIP-SS275-047-1	EIP-SS275-052-1	EIP-SS275-057-1	EIP-SS275-062-1	EIP-SS275-067-1	EIP-SS275-072-1	EIP-SS275-077-1
Sample Date	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007	1/31/2007
Sample Depth (ft bgs):	42- 47	47- 52	52- 57	57- 62	62- 67	67- 72	72- 77	77- 82
CEC								
CEC (meq/100g)	NA	NA	NA	NA	NA	NA	NA	NA
ALUMINUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
CALCIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
MAGNESIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
POTASSIUM (mg/kg)	NA	NA	NA	NA	NA	NA	NA	NA
ORP (mv)	NA	NA	NA	NA	NA	NA	NA	NA
Coefficient of Permeability (cm/sec)	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

% = percent

cm/sec = centimeter per second

ft bgs = feet below ground surface

meq/100g = milliequivalents of aluminum, calcium, magnesium, and potassium per 100 grams of soil

mg/kg = milligrams per kilogram

mv = millivolts

µg/kg = micrograms per kilogram

CEC = cation exchange capacity

CLP = U.S. EPA Contract Laboratory Program

CRL = U.S. EPA Region V Central Regional Laboratory

J = Estimated value

NA = Not Analyzed

NR = No Result. Analysis was attempted several times but sample failed to produce valids results.

ORP = oxidation reduction potential

R = Rejected

TOC = total organic carbon

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = volatile organic compounds

* = Estimated value

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Table 6A
Groundwater Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD1D	EIP-BD1D	EIP-BD1I	EIP-BD2D	EIP-BD2I	EIP-BD3I	EIP-BD8D
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-BD1D-XXX-1	EIP-BD1D-XXX-2	EIP-BD1I-XXX-1	EIP-BD2D-XXX-1	EIP-BD2I-XXX-1	EIP-BD3I-XXX-1	EIP-BD8D-XXX-1
Sample Date:	2/9/2007	2/9/2007	2/9/2007	2/12/2007	2/9/2007	2/9/2007	2/9/2007
Sample Depth (ft bgs):	60-70	60-70	27-37	67-77	30-40	30-35	68-78
VOCs (µg/L)							
1,1,1-TRICHLOROETHANE	1 U	1 U	1.3	1	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	20	3.6	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	1 U	1 U	1	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES							
ETHANE (µg/L)	NA	NA	NA	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	NA	NA	NA
METHANE (µg/L)	NA	NA	NA	NA	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6A
Groundwater Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD8I	EIP-GW056B	EIP-GW056B	EIP-MW276I	EIP-MW278I	EIP-MW279I	EIP-MW280I
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-BD8I-XXX-1	EIP-GW056B-016-1	EIP-GW056B-016-2	EIP-MW276I-XXX-1	EIP-MW278I-XXX-1	EIP-MW279I-XXX-1	EIP-MW280I-XXX-1
Sample Date:	2/9/2007	12/14/2006	12/14/2006	2/12/2007	2/13/2007	2/12/2007	2/12/2007
Sample Depth (ft bgs):	35-45	11-21	11-21	35-45	33-43	30-40	35-45
VOCs (µg/L)							
1,1,1-TRICHLOROETHANE	1 U	22	24	1 U	1.5	1 U	1 U
1,1-DICHLOROETHANE	1 U	2.1	2.3	5.1	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	0.7 J	0.7 J	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	0.7 J	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	0.6 J	0.2 J	21	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES							
ETHANE (µg/L)	NA	NA	NA	NA	NA	0.013 U	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	NA	0.012 U	NA
METHANE (µg/L)	NA	NA	NA	NA	NA	0.068 U	NA
SULFATE (mg/L)	NA	NA	NA	NA	NA	147	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	NA	490	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	NA	366	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	NA	0.17 J	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	NA	15.5	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA	NA	82.5	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6A
Groundwater Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-OV1I	EIP-OV1I	EIP-OV4I	EIP-OV4I	EIP-OV5I	EIP-OV9I	EIP-RMW1D
Property:	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-OV1I-XXX-1	EIP-OV1I-XXX-2	EIP-OV4I-XXX-1	EIP-OV4I-XXX-2	EIP-OV5I-XXX-1	EIP-OV9I-XXX-1	EIP-RMW1D-XXX-1
Sample Date:	2/9/2007	2/9/2007	2/12/2007	2/12/2007	2/9/2007	2/9/2007	2/12/2007
Sample Depth (ft bgs):	48-53	48-53	48-58	48-58	43-48	32-42	59.5-69.5
VOCs (µg/L)							
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	43	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1.1	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	30	27	1 U	1 U	1.1	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	17	18	1 U	1 U	31	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES							
ETHANE (µg/L)	NA	NA	NA	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	NA	NA	NA
METHANE (µg/L)	NA	NA	NA	NA	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6A
Groundwater Analytical Results for Study Area A
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-RMW1I	EIP-RMW2D	EIP-RMW3D	EIP-RMW5D
Property:	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2400 Curtiss	2400 Curtiss	2400 Curtiss	2400 Curtiss
Field Sample ID:	EIP-RMW1I-XXX-1	EIP-RMW2D-XXX-1	EIP-RMW3D-XXX-1	EIP-RMW5D-XXX-1
Sample Date:	2/12/2007	2/9/2007	2/14/2007	2/9/2007
Sample Depth (ft bgs):	37.5-47.5	52.5-62.5	61-71	67.5-77.5
VOCs (µg/L)				
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES				
ETHANE (µg/L)	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	NA
METHANE (µg/L)	NA	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Ta ..oB
Groundwater Analytical Results for Study Area B
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW060	EIP-GW066	EIP-GW066	EIP-MW188I	EIP-MW190S	EIP-MW191I	EIP-MW192I	EIP-MW193I
Property:	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon	Tricon
Address:	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase	5000-5014 Chase
Field Sample ID:	EIP-GW060-013-1	EIP-GW066-025-1	EIP-GW066-025-2	EIP-MW188I-XXX-1	EIP-MW190S-XXX-1	EIP-MW191I-XXX-1	EIP-MW192I-XXX-1	EIP-MW193I-XXX-1
Sample Date:	11/21/2006	11/28/2006	11/28/2006	2/8/2007	2/7/2007	2/7/2007	2/8/2007	2/8/2007
Sample Depth (ft bgs):	8-18	19.5-29.5	19.5-29.5	31-41	8-13	24-34	36-46	34.5-44.5
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	39	1 U	1 U	1	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	4.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	0.9 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
CIS-1,2-DICHLOROETHENE	25	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	96	1 U	1 U	1 U	0.6 J	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	0.7 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	30	1 U	1 U	1 U	1 U	1 U	1 U	0.7 J
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	NA	NA	0.013 U	0.013 U	0.023	0.03	NA
ETHYLENE (µg/L)	NA	NA	NA	0.012 U	0.012 U	0.012 U	0.012 U	NA
METHANE (µg/L)	NA	NA	NA	0.068 U	0.084	0.336	0.368	NA
SULFATE (mg/L)	NA	NA	NA	115	77.8	106	71.6	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	390	340	470	440	NA
CHLORIDE (mg/L)	NA	NA	NA	402	270	1270	386	NA
FLUORIDE (mg/L)	NA	NA	NA	0.19 J	0.33 J	0.19 J	0.22 J	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	0.44	2.64	1.98	0.77	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	42.3	28.2	41.4	77.6	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = Volatile organic compounds

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Groundwater Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD7D	EIP-BD7I	EIP-BD7I	EIP-GW071	EIP-GW079	EIP-GW083	EIP-MW194I	EIP-MW195I
Property:	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand	Precision Brand
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss	2250 Curtiss
Field Sample ID:	EIP-BD7D-XXX-1	EIP-BD7I-XXX-1	EIP-BD7I-XXX-2	EIP-GW071-021-1	EIP-GW079-021-1	EIP-GW083-014-1	EIP-MW194I-XXX-1	EIP-MW195I-XXX-1
Sample Date:	2/14/2007	2/13/2007	2/13/2007	11/21/2006	11/28/2006	11/28/2006	2/12/2007	2/12/2007
Sample Depth (ft bgs):	60- 70	36- 46	36- 46	16- 26	16- 26	9- 19	34- 44	34- 44
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	0.7 J	0.8 J	1 U	1.2	1.6	12	0.6 J
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	0.5 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	0.7 J	0.9 J	3.8	1 U	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	6	4.9	5.1	15	40	0.7 J	29	53
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	0.013 U	0.013 U	NA	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	0.012 U	0.012 U	NA	NA	NA	NA	NA
METHANE (µg/L)	NA	0.068 U	0.068 U	NA	NA	NA	NA	NA
SULFATE (mg/L)	NA	57	53.4	NA	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	360	360	NA	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	420	422	NA	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	0.3 J	0.29 J	NA	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	1.61	1.65	NA	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	64.8	58.9	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6C
Groundwater Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW196I	EIP-MW197I	EIP-OV8I	EIP-BD5D	EIP-BD5I	EIP-GW090	EIP-GW093	EIP-GW102
Property:	Precision Brand	Precision Brand	Precision Brand	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2250 Curtiss	2250 Curtiss	2250 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-MW196I-XXX-1	EIP-MW197I-XXX-1	EIP-OV8I-XXX-1	EIP-BD5D-XXX-1	EIP-BD5I-XXX-1	EIP-GW090-015-1	EIP-GW093-014-1	EIP-GW102-022-1
Sample Date:	2/12/2007	2/12/2007	2/12/2007	2/14/2007	2/13/2007	12/4/2006	12/4/2006	12/7/2006
Sample Depth (ft bgs):	40- 50	36- 46	30- 40	54- 65	37- 47	10- 20	9- 19	19- 24
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	2.5	1 U	1 U	2.4	1 U	1 U	0.9 J
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	0.8 J	0.6 J
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	0.5 J	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	1.2	1 U	1 U	0.7 J	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	0.3 J	22	4.7	0.2 J	9.1	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	NA	NA	0.013 U	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	0.012 U	NA	NA	NA	NA
METHANE (µg/L)	NA	NA	NA	2.11	NA	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA	129	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	310	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	109	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	0.25 J	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	0.2 U	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	47.3	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6C
Groundwater Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW271S	EIP-MW272I	EIP-MW272S	EIP-MW273I	EIP-MW274D	EIP-OV2I	EIP-OV3I	EIP-OV3I
Property:	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear	Arrow Gear
Address:	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss	2301 Curtiss
Field Sample ID:	EIP-MW271S-XXX-1	EIP-MW272I-XXX-1	EIP-MW272S-XXX-1	EIP-MW273I-XXX-1	EIP-MW274D-XXX-1	EIP-OV2I-XXX-1	EIP-OV3I-XXX-1	EIP-OV3I-XXX-2
Sample Date:	2/14/2007	2/13/2007	2/14/2007	2/14/2007	2/14/2007	2/14/2007	2/15/2007	2/15/2007
Sample Depth (ft bgs):	15- 25	40- 50	14- 24	40- 50	97- 107	54- 64	40- 45	40- 45
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	0.9 J	0.9 J
1,1-DICHLOROETHANE	1 U	1 U	1 U	0.5 J	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	9.9	1 U	0.5 J	1 U	2.5	1 U	1 U
TETRACHLOROETHENE	1 U	1.2	1 U	5.9	1 U	1 U	29	35
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	21	1 U	1	1 U	3.6	1.7	1.6
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	NA	NA	NA	0.345	NA	0.013 U	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	0.123	NA	0.012 U	NA
METHANE (µg/L)	NA	NA	NA	NA	2.14	NA	0.068 U	NA
SULFATE (mg/L)	NA	NA	NA	NA	133	NA	60.1	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	130	NA	370	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	95	NA	423	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	0.48	NA	0.28 J	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	0.14 J	NA	2.25	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA	13.1	NA	79.3	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6C
Groundwater Analytical Results for Study Area C
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-SB3D	EIP-SB17I	EIP-BD6D	EIP-BD6D	EIP-BD6I	EIP-OV7I	EIP-RMW6D	EIP-RMW7D
Property:	Arrow Gear	Arrow Gear	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord	Rexnord
Address:	2301 Curtiss	2301 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss	2324 Curtiss
Field Sample ID:	EIP-SB3D-XXX-1	EIP-SB17I-XXX-1	EIP-BD6D-XXX-1	EIP-BD6D-XXX-2	EIP-BD6I-XXX-1	EIP-OV7I-XXX-1	EIP-RMW6D-XXX-1	EIP-RMW7D-XXX-1
Sample Date:	2/14/2007	2/15/2007	2/13/2007	2/13/2007	2/22/2007	2/14/2007	2/14/2007	2/14/2007
Sample Depth (ft bgs):	64- 74	35- 45	64- 74	64- 74	40- 50	36- 46	64- 74	54.5- 64.5
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	4.8	1 U	NA	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	0.5 J	1 U	NA	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	2.3	1 U	1 U	NA	1 U	1.8	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	NA	1 U	3.2	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	0.9 J	0.7 J	1 U	NA	0.3 J	17	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	NA	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	0.013 U	0.013 U	0.013 U	NA	0.013 U	NA	0.013 U
ETHYLENE (µg/L)	NA	0.012 U	0.012 U	0.012 U	NA	0.012 U	NA	0.012 U
METHANE (µg/L)	NA	0.068 U	1.84	2.34	NA	0.068 U	NA	1.52
SULFATE (mg/L)	NA	43	128	134	NA	47.8	NA	127
TOTAL ALKALINITY (mg/L)	NA	320	330	330	NA	310	NA	320
CHLORIDE (mg/L)	NA	259	91.9	91.8	NA	189	NA	94
FLUORIDE (mg/L)	NA	0.39 J	0.24 J	0.24 J	NA	0.33 J	NA	0.26 J
NITRATE-NITRITE N (mg/L)	NA	1.17	0.2 U	0.2 U	NA	0.99	NA	0.2 U
TOTAL ORGANIC CARBON (mg/L)	NA	81.2	54.8	46.7	NA	45.3	NA	44.9

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6D
Groundwater Analytical Results for Study Area D
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW221I	EIP-MW221S	EIP-GW116	EIP-MW214S	EIP-MW215S	EIP-MW261D
Property:	Flexible Steel	Flexible Steel	Tricon	Tricon	Tricon	Tricon
Address:	2525 Wisconsin	2525 Wisconsin	5400 Janes	5400 Janes	5400 Janes	5400 Janes
Field Sample ID:	EIP-MW221I-XXX-1	EIP-MW221S-XXX-1	EIP-GW116-019-1	EIP-MW214S-XXX-1	EIP-MW215S-XXX-1	EIP-MW261D-XXX-1
Sample Date:	2/15/2007	2/15/2007	12/4/2006	2/15/2007	2/15/2007	2/15/2007
Sample Depth (ft bgs):	36- 46	13- 23	14- 24	20- 30	25- 35	97- 107
VOCs (µg/L)						
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	0.7 J	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	110	31	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	0.7 J	1.3	1 U	1 U
TRICHLOROETHYLENE	1 U	1 U	0.2 J	69	1 U	0.4 J
VINYL CHLORIDE	2 U	2 U	150	2 U	2 U	2 U

Notes:
ft bgs = feet below ground surface
µg/L = micrograms per liter
J = Estimated value
U = Not Detected
VOCs = Volatile organic compounds

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Table 6E
Groundwater Analytical Results for Study Area E
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW218S	EIP-MW256D	EIP-MW256D
Property:	Flowserve	Flowserve	Flowserve
Address:	2424 Wisconsin	2424 Wisconsin	2424 Wisconsin
Field Sample ID:	EIP-MW218S-XXX-1	EIP-MW256D-XXX-1	EIP-MW256D-XXX-2
Sample Date:	2/19/2007	2/21/2007	2/21/2007
Sample Depth (ft bgs):	7- 17	102- 112	102- 112
VOCs (µg/L)			
1,1,1-TRICHLOROETHANE	250	200	200
1,1-DICHLOROETHANE	2.3	24	24
1,1-DICHLOROETHENE	4.7	2.5	2.3
1,2-DICHLOROETHANE	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1.1	1.1
TETRACHLOROETHENE	1 U	1.2	1.3
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	10	10
VINYL CHLORIDE	2 U	2 U	2 U

Notes:
ft bgs = feet below ground surface
µg/L = micrograms per liter
U = Not Detected
VOCs = Volatile organic compounds

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Table 2F
Groundwater Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW017	EIP-GW018	EIP-GW020	EIP-MW237S	EIP-MW238S	EIP-MW239S	EIP-MW240S	EIP-MW240S
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-GW017-022-1	EIP-GW018-027-1	EIP-GW020-023-1	EIP-MW237S-XXX-1	EIP-MW238S-XXX-1	EIP-MW239S-XXX-1	EIP-MW240S-XXX-1	EIP-MW240S-XXX-2
Sample Date:	11/15/2006	11/16/2006	11/15/2006	2/15/2007	2/15/2007	2/15/2007	2/15/2007	2/15/2007
Sample Depth (ft bgs):	14- 29.5	22- 32	13- 30	7- 17	7- 17	7- 12	22- 32	22- 32
VOCs (µg/L)								
1,1,1,2-TETRACHLOROETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-TRICHLOROETHANE	6.5	1 U	0.8 J	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	0.7 J	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROPROPENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	1 U	1 U	1.4	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
1,4-DIOXANE	5 U	5 U	5 U	NA	NA	NA	NA	NA
2-BUTANONE	5 U	5 U	5 U	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
2-HEXANONE	2 U	2 U	2 U	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
4-NITROANILINE	2 U	2 U	2 U	NA	NA	NA	NA	NA
ACETONE	5 U	5.1	3 J	NA	NA	NA	NA	NA
ACRYLONITRILE	5 U	5 U	5 U	NA	NA	NA	NA	NA
BENZENE	0.3 J	1 U	1 U	NA	NA	NA	NA	NA
BROMOBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
BROMOFORM	1 U	1 U	1 U	NA	NA	NA	NA	NA
BROMOMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CARBON DISULFIDE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CHLOROETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CHLOROFORM	1	1 U	1 U	NA	NA	NA	NA	NA
CHLOROMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	4	1 U	21	1 U	1 U	2.1	1 U	1 U
CIS-1,3-DICHLOROPROPENE	1 U	1 U	1 U	NA	NA	NA	NA	NA

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Table 6F
Groundwater Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW017	EIP-GW018	EIP-GW020	EIP-MW237S	EIP-MW238S	EIP-MW239S	EIP-MW240S	EIP-MW240S
Property:	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-GW017-022-1	EIP-GW018-027-1	EIP-GW020-023-1	EIP-MW237S-XXX-1	EIP-MW238S-XXX-1	EIP-MW239S-XXX-1	EIP-MW240S-XXX-1	EIP-MW240S-XXX-2
Sample Date:	11/15/2006	11/16/2006	11/15/2006	2/15/2007	2/15/2007	2/15/2007	2/15/2007	2/15/2007
Sample Depth (ft bgs):	14- 29.5	22- 32	13- 30	7- 17	7- 17	7- 12	22- 32	22- 32
VOCs (µg/L)								
DIBROMOMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
DICHLORODIFLUOROMETHANE	1 U	1 U	1 U	NA	NA	NA	NA	NA
ETHYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	2 U	2 U	2 U	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	1 U	1 U	1 U	NA	NA	NA	NA	NA
NAPHTHALENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
N-BUTYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
N-PROPYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
O-XYLENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
STYRENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	1 U	1 U	1 U	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
TETRACHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TETRAHYDROFURAN	1 U	1 U	1 U	NA	NA	NA	NA	NA
TOLUENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	1 U	1 U	1 U	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	6200 J	1.4	230	1 U	1 U	7.7	1 U	1 U
TRICHLOROFLUOROMETHANE	2 U	2 U	2 U	NA	NA	NA	NA	NA
VINYL ACETATE	2 U	2 U	2 U	NA	NA	NA	NA	NA
VINYL CHLORIDE	0.4 J	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	NA	NA	0.013 U	NA	0.03	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	0.012 U	NA	0.012 U	NA	NA
METHANE (µg/L)	NA	NA	NA	0.085	NA	0.341	NA	NA
SULFATE (mg/L)	NA	NA	NA	42.4	NA	63.2	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	310	NA	240	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	92.2	NA	23.9	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	0.31 J	NA	0.26 J	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	3.94	NA	5.31	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	43.8	NA	23.3	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table 6F
Groundwater Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW241S	EIP-MW262D
Property:	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-MW241S-XXX-1	EIP-MW262D-XXX-1
Sample Date:	2/15/2007	2/15/2007
Sample Depth (ft bgs):	14- 24	120- 130
VOCs (µg/L)		
1,1,1,2-TETRACHLOROETHANE	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U
1,1,2-TRICHLOROETHANE	NA	NA
1,1-DICHLOROETHANE	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA
1,2-DIBROMOETHANE	NA	NA
1,2-DICHLOROBENZENE	NA	NA
1,2-DICHLOROETHANE	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA
1,3-DICHLOROPROPANE	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA
1,4-DICHLOROBENZENE	NA	NA
1,4-DIOXANE	NA	NA
2-BUTANONE	NA	NA
2-CHLOROTOLUENE	NA	NA
2-HEXANONE	NA	NA
2,2-DICHLOROPROPANE	NA	NA
4-CHLOROTOLUENE	NA	NA
4-NITROANILINE	NA	NA
ACETONE	NA	NA
ACRYLONITRILE	NA	NA
BENZENE	NA	NA
BROMOBENZENE	NA	NA
BROMOCHLOROMETHANE	NA	NA
BROMODICHLOROMETHANE	NA	NA
BROMOFORM	NA	NA
BROMOMETHANE	NA	NA
CARBON DISULFIDE	NA	NA
CARBON TETRACHLORIDE	1 U	1 U
CHLOROBENZENE	NA	NA
CHLORODIBROMOMETHANE	NA	NA
CHLOROETHANE	NA	NA
CHLOROFORM	NA	NA
CHLOROMETHANE	NA	NA
CIS-1,2-DICHLOROETHENE	1 U	1 U
CIS-1,3-DICHLOROPROPENE	NA	NA

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Table 6F
Groundwater Analytical Results for Study Area F
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW241S	EIP-MW262D
Property:	Lovejoy	Lovejoy
Address:	2655 Wisconsin	2655 Wisconsin
Field Sample ID:	EIP-MW241S-XXX-1	EIP-MW262D-XXX-1
Sample Date:	2/15/2007	2/15/2007
Sample Depth (ft bgs):	14- 24	120- 130
VOCs (µg/L)		
DIBROMOMETHANE	NA	NA
DICHLORODIFLUOROMETHANE	NA	NA
ETHYLBENZENE	NA	NA
HEXACHLOROBUTADIENE	NA	NA
ISOPROPYLBENZENE	NA	NA
M-DICHLOROBENZENE	NA	NA
METHYL ISOBUTYL KETONE	NA	NA
METHYLENE CHLORIDE	NA	NA
NAPHTHALENE	NA	NA
N-BUTYLBENZENE	NA	NA
N-PROPYLBENZENE	NA	NA
O-XYLENE	NA	NA
P-ISOPROPYLTOLUENE	NA	NA
SEC-BUTYLBENZENE	NA	NA
STYRENE	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA
TERT-BUTYLBENZENE	NA	NA
TETRACHLOROETHENE	1 U	1 U
TETRAHYDROFURAN	NA	NA
TOLUENE	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA
TRICHLOROETHYLENE	1 U	1 U
TRICHLOROFLUOROMETHANE	NA	NA
VINYL ACETATE	NA	NA
VINYL CHLORIDE	2 U	2 U
ADDITIONAL ANALYSES		
ETHANE (µg/L)	NA	NA
ETHYLENE (µg/L)	NA	NA
METHANE (µg/L)	NA	NA
SULFATE (mg/L)	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA
CHLORIDE (mg/L)	NA	NA
FLUORIDE (mg/L)	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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T..._G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD12D	EIP-BD13D	EIP-MW1S	EIP-MW2S	EIP-MW3I	EIP-MW3I	EIP-MW3S	EIP-MW4S	EIP-MW5I
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-BD12D-XXX-1	EIP-BD13D-XXX-1	EIP-MW1S-XXX-1	EIP-MW2S-XXX-1	EIP-MW3I-XXX-1	EIP-MW3I-XXX-2	EIP-MW3S-XXX-1	EIP-MW4S-XXX-1	EIP-MW5I-XXX-1
Sample Date:	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007
Sample Depth (ft bgs):	78- 88	79- 89	20- 30	11- 21	47- 57	47- 57	17- 27	27- 37	47- 57
VOCs (µg/L)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1.7	1.8	17	1 U	1 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1 U	0.6 J	1 U	1 U	1 U	1 U	2.4	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	0.2 J	1 U	1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	11	1 U	1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD12D	EIP-BD13D	EIP-MW1S	EIP-MW2S	EIP-MW3I	EIP-MW3I	EIP-MW3S	EIP-MW4S	EIP-MW5I
Property:	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss
Field Sample ID:	EIP-BD12D-XXX-1	EIP-BD13D-XXX-1	EIP-MW1S-XXX-1	EIP-MW2S-XXX-1	EIP-MW3I-XXX-1	EIP-MW3I-XXX-2	EIP-MW3S-XXX-1	EIP-MW4S-XXX-1	EIP-MW5I-XXX-1
Sample Date:	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/20/2007
Sample Depth (ft bgs):	78- 88	79- 89	20- 30	11- 21	47- 57	47- 57	17- 27	27- 37	47- 57
VOCs (µg/L)									
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	1 U	1 U	1 U	1 U	4.7	4.8	130	1 U	1 U
TETRAHYDROFURAN	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	1 U	1 U	1 U	1 U	1.7	1.7	5.1	1 U	1 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES									
ETHANE (µg/L)	NA	0.013 U	NA	0.013 U	NA	NA	0.013 U	NA	NA
ETHYLENE (µg/L)	NA	0.012 U	NA	0.012 U	NA	NA	0.012 U	NA	NA
METHANE (µg/L)	NA	0.292	NA	7.59	NA	NA	0.068 U	NA	NA
SULFATE (mg/L)	NA	141	NA	66.4	NA	NA	37.1	NA	NA
TOTAL ALKALINITY (mg/L)	NA	350	NA	410	NA	NA	350	NA	NA
CHLORIDE (mg/L)	NA	153	NA	148	NA	NA	65.6	NA	NA
FLUORIDE (mg/L)	NA	0.25 J	NA	0.17 J	NA	NA	0.18 J	NA	NA
NITRATE-NITRITE N (mg/L)	NA	0.32	NA	0.2 U	NA	NA	3.21	NA	NA
TOTAL ORGANIC CARBON (mg/L	NA	25	NA	35.9	NA	NA	27.6	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = Volatile organic compounds

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Groundwater Analytical Results for Study Area G

Ellsworth Industrial Park Site

Downers Grove, Illinois

Location ID:	EIP-MW6S	EIP-MW8S	EIP-MW10I	EIP-MW11I	EIP-MW242I	EIP-MW242I	EIP-MW243S	EIP-MW245S
Property:	Ames	Ames	Ames	Ames	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-MW6S-XXX-1	EIP-MW8S-XXX-1	EIP-MW10I-XXX-1	EIP-MW11I-XXX-1	EIP-MW242I-XXX-1	EIP-MW242I-XXX-2	EIP-MW243S-XXX-1	EIP-MW245S-XXX-1
Sample Date:	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007
Sample Depth (ft bgs):	13- 23	18- 28	46- 56	44- 54	45- 45	45- 55	15- 25	16- 26
VOCs (µg/L)								
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	18	11	1.7	360	350	1 U	5.2
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1 U	3.3	2.8	1 U	230	240	1 U	1.6
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	11	11	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	1 U	0.2 J	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	1 U	12	1 U	1 U	32	34	1 U	3
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW6S	EIP-MW8S	EIP-MW10I	EIP-MW11I	EIP-MW242I	EIP-MW242I	EIP-MW243S	EIP-MW245S
Property:	Ames	Ames	Ames	Ames	Fusibond	Fusibond	Fusibond	Fusibond
Address:	2537 Curtiss	2537 Curtiss	2537 Curtiss	2537 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss	2615 Curtiss
Field Sample ID:	EIP-MW6S-XXX-1	EIP-MW8S-XXX-1	EIP-MW10I-XXX-1	EIP-MW11I-XXX-1	EIP-MW242I-XXX-1	EIP-MW242I-XXX-2	EIP-MW243S-XXX-1	EIP-MW245S-XXX-1
Sample Date:	2/20/2007	2/20/2007	2/20/2007	2/20/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007
Sample Depth (ft bgs):	13- 23	18- 28	46- 56	44- 54	45- 45	45- 55	15- 25	16- 26
VOCs (µg/L)								
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	1 U	67	1.5	4.1	15	15	1 U	6.9
TETRAHYDROFURAN	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	2	1.3	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	1 U	4.9	1.1	2.7	100	100	1 U	0.9 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	0.013 U	NA	NA	NA	NA	0.026	NA
ETHYLENE (µg/L)	NA	0.012 U	NA	NA	NA	NA	0.013	NA
METHANE (µg/L)	NA	0.068 U	NA	NA	NA	NA	0.312	NA
SULFATE (mg/L)	NA	49.9	NA	NA	NA	NA	253	NA
TOTAL ALKALINITY (mg/L)	NA	360	NA	NA	NA	NA	360 J	NA
CHLORIDE (mg/L)	NA	93.8	NA	NA	NA	NA	27.2 J	NA
FLUORIDE (mg/L)	NA	0.2 J	NA	NA	NA	NA	0.36 J	NA
NITRATE-NITRITE N (mg/L)	NA	2.39	NA	NA	NA	NA	0.03 J	NA
TOTAL ORGANIC CARBON (mg/L	NA	31.5	NA	NA	NA	NA	33.1	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated
VOCs = Volatile organic compounds

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW250D	EIP-LD1I	EIP-MW263I	EIP-MW263I	EIP-MW263S	EIP-MW263S	EIP-MW265S	EIP-MW282D
Property:	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-MW250D-XXX-1	EIP-LD1I-XXX-1	EIP-MW263I-XXX-1	EIP-MW263I-XXX-2	EIP-MW263S-XXX-1	EIP-MW263S-XXX-2	EIP-MW265S-XXX-1	EIP-MW282D-XXX-1
Sample Date:	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/20/2007	2/20/2007
Sample Depth (ft bgs):	87- 97	54- 64	53- 63	53- 63	7- 12	7- 12	20- 30	87- 97
VOCs (µg/L)								
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U	84	83	1 U	NA	1 U	1 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1 U	1 U	11	12	0.6 J	NA	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1.7	1.8	1 U	NA	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	NA	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	NA	1 U	1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	1 U	1 U	2.4	2.4	1 U	NA	1 U	1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	NA	NA

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW250D	EIP-LD1I	EIP-MW263I	EIP-MW263I	EIP-MW263S	EIP-MW263S	EIP-MW265S	EIP-MW282D
Property:	Fusibond	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy	Lindy
Address:	2615 Curtiss	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine	5200 Katrine
Field Sample ID:	EIP-MW250D-XXX-1	EIP-LD1I-XXX-1	EIP-MW263I-XXX-1	EIP-MW263I-XXX-2	EIP-MW263S-XXX-1	EIP-MW263S-XXX-2	EIP-MW265S-XXX-1	EIP-MW282D-XXX-1
Sample Date:	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/19/2007	2/20/2007	2/20/2007
Sample Depth (ft bgs):	87- 97	54- 64	53- 63	53- 63	7- 12	7- 12	20- 30	87- 97
VOCs (µg/L)								
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	NA	NA
TETRACHLOROETHENE	1 U	1 U	1.1	1.1	1 U	NA	1 U	1 U
TETRAHYDROFURAN	NA	NA	NA	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	NA	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	1 U	1 U	190	180	1 U	NA	1 U	0.2 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	NA	NA
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	NA	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	0.013 U	0.013 U	0.013 U	NA	0.013 U	0.013 U	NA	NA
ETHYLENE (µg/L)	0.012 U	0.012 U	0.014	NA	0.012 U	0.012 U	NA	NA
METHANE (µg/L)	1.03	0.068 U	0.068 U	NA	0.078	0.114	NA	NA
SULFATE (mg/L)	140	95	54.3	NA	31.4	31	NA	NA
TOTAL ALKALINITY (mg/L)	340 J	490 J	430 J	NA	340	350	NA	NA
CHLORIDE (mg/L)	136 J	312 J	476 J	NA	75.4	75.2	NA	NA
FLUORIDE (mg/L)	0.23 J	0.17 J	0.2 J	NA	0.2 J	0.19 J	NA	NA
NITRATE-NITRITE N (mg/L)	0.2 UJ	0.2 UJ	0.14 J	NA	0.04 J	0.04 J	NA	NA
TOTAL ORGANIC CARBON (mg/L	30.2	46.6	45.8	NA	33.6	29.8	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated
VOCs = Volatile organic compounds

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Table G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW171	EIP-GW172	EIP-GW173	EIP-MW219S	EIP-BD14D	EIP-BD14I	EIP-GW029	EIP-GW030	EIP-MW228S
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot	Scot	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-GW171-017-1	EIP-GW172-022-1	EIP-GW173-018-1	EIP-MW219S-XXX-1	EIP-BD14D-XXX-1	EIP-BD14I-XXX-1	EIP-GW029-012-1	EIP-GW030-014-1	EIP-MW228S-XXX-1
Sample Date:	12/21/2006	12/20/2006	12/20/2006	2/16/2007	2/19/2007	2/19/2007	11/16/2006	11/16/2006	2/19/2007
Sample Depth (ft bgs):	11- 21	17- 27	12.5- 22.5	15- 25	73- 83	42- 47	9- 14	9- 19	6- 16
VOCs (µg/L)									
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	1.3	1 U	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,1,1-TRICHLOROETHANE	140000	1 U	1 U	9.8	1 U	1 U	84 J	1 U	15
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,1-DICHLOROETHANE	41000	1 U	1 U	6	1 U	1 U	6.3	1 U	1 U
1,1-DICHLOROETHENE	490	1 U	1 U	1 U	1 U	1 U	0.9 J	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,2-DICHLOROETHANE	160 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
1,4-DIOXANE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
2-BUTANONE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
2-HEXANONE	NA	NA	NA	NA	NA	NA	2 U	2 U	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
4-NITROANILINE	NA	NA	NA	NA	NA	NA	2 U	2 U	NA
ACETONE	NA	NA	NA	NA	NA	NA	5 U	4.9 J	NA
ACRYLONITRILE	NA	NA	NA	NA	NA	NA	5 U	5 U	NA
BENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
BROMOBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
BROMOFORM	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
BROMOMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CHLOROETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CHLOROFORM	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CHLOROMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
CIS-1,2-DICHLOROETHENE	1500	1 U	1 U	1 U	1 U	1 U	1 U	8.9	1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW171	EIP-GW172	EIP-GW173	EIP-MW219S	EIP-BD14D	EIP-BD14I	EIP-GW029	EIP-GW030	EIP-MW228S
Property:	Molex-EPL	Molex-EPL	Molex-EPL	Molex-EPL	Scot	Scot	Scot	Scot	Scot
Address:	5224 Katrine	5224 Katrine	5224 Katrine	5224 Katrine	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-GW171-017-1	EIP-GW172-022-1	EIP-GW173-018-1	EIP-MW219S-XXX-1	EIP-BD14D-XXX-1	EIP-BD14I-XXX-1	EIP-GW029-012-1	EIP-GW030-014-1	EIP-MW228S-XXX-1
Sample Date:	12/21/2006	12/20/2006	12/20/2006	2/16/2007	2/19/2007	2/19/2007	11/16/2006	11/16/2006	2/19/2007
Sample Depth (ft bgs):	11- 21	17- 27	12.5- 22.5	15- 25	73- 83	42- 47	9- 14	9- 19	6- 16
VOCs (µg/L)									
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
ETHYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA	NA	2 U	2 U	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
NAPHTHALENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
O-XYLENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
STYRENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
TETRACHLOROETHENE	570	1 U	1 U	1 U	8.2	1 U	1700 J	200 J	44
TETRAHYDROFURAN	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
TOLUENE	NA	NA	NA	NA	NA	NA	1 U	0.4 J	NA
TRANS-1,2-DICHLOROETHENE	56 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA	NA	1 U	1 U	NA
TRICHLOROETHYLENE	100 J	1 U	1 U	1 U	0.9 J	1 U	1.9	3.9	0.5 J
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA	NA	2 U	2 U	NA
VINYL ACETATE	NA	NA	NA	NA	NA	NA	2 U	2 U	NA
VINYL CHLORIDE	33 J	2 U	2 U	2 U	2 U	2 U	2 U	0.9 J	2 U
ADDITIONAL ANALYSES									
ETHANE (µg/L)	NA	NA	NA	NA	0.014	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	0.012 U	NA	NA	NA	NA
METHANE (µg/L)	NA	NA	NA	NA	0.068 U	NA	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA	NA	114	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	330 J	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	224 J	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	0.26 J	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	11 J	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L	NA	NA	NA	NA	28.4	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected: Reporting Limit is an Estimated
VOCs = Volatile organic compounds

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Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW229S	EIP-MW231S	EIP-MW235I	EIP-MW235S	EIP-OV6I
Property:	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-MW229S-XXX-1	EIP-MW23IS-XXX-1	EIP-MW235I-XXX-1	EIP-MW235S-XXX-1	EIP-OV6I-XXX-1
Sample Date:	2/16/2007	2/19/2007	2/19/2007	2/16/2007	2/19/2007
Sample Depth (ft bgs):	10- 20	7- 17	33- 43	6- 16	40- 50
VOCs (µg/L)					
1,1,1,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	NA	NA	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1 U
1,1,2-TRICHLOROETHANE	NA	NA	NA	NA	NA
1,2,3-TRICHLOROBENZENE	NA	NA	NA	NA	NA
1,2,3-TRICHLOROPROPANE	NA	NA	NA	NA	NA
1,2,4-TRICHLOROBENZENE	NA	NA	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	NA	NA	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	NA	NA	NA	NA	NA
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROPROPENE	NA	NA	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	NA	NA	NA	NA	NA
1,2-DIBROMOETHANE	NA	NA	NA	NA	NA
1,2-DICHLOROBENZENE	NA	NA	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	NA	NA	NA	NA	NA
1,3-DICHLOROPROPANE	NA	NA	NA	NA	NA
1,4-DICHLOROBENZENE	NA	NA	NA	NA	NA
1,4-DIOXANE	NA	NA	NA	NA	NA
2,2-DICHLOROPROPANE	NA	NA	NA	NA	NA
2-BUTANONE	NA	NA	NA	NA	NA
2-CHLOROTOLUENE	NA	NA	NA	NA	NA
2-HEXANONE	NA	NA	NA	NA	NA
4-CHLOROTOLUENE	NA	NA	NA	NA	NA
4-NITROANILINE	NA	NA	NA	NA	NA
ACETONE	NA	NA	NA	NA	NA
ACRYLONITRILE	NA	NA	NA	NA	NA
BENZENE	NA	NA	NA	NA	NA
BROMOBENZENE	NA	NA	NA	NA	NA
BROMOCHLOROMETHANE	NA	NA	NA	NA	NA
BROMODICHLOROMETHANE	NA	NA	NA	NA	NA
BROMOFORM	NA	NA	NA	NA	NA
BROMOMETHANE	NA	NA	NA	NA	NA
CARBON DISULFIDE	NA	NA	NA	NA	NA
CARBON TETRACHLORIDE	0.7 J	1 U	1 U	1 U	1 U
CHLOROBENZENE	NA	NA	NA	NA	NA
CHLORODIBROMOMETHANE	NA	NA	NA	NA	NA
CHLOROETHANE	NA	NA	NA	NA	NA
CHLOROFORM	NA	NA	NA	NA	NA
CHLOROMETHANE	NA	NA	NA	NA	NA
CIS-1,2-DICHLOROETHENE	1.9	1.7	1 U	1 U	1 U
CIS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA
DIBROMOMETHANE	NA	NA	NA	NA	NA

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Table 6G
Groundwater Analytical Results for Study Area G
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW229S	EIP-MW231S	EIP-MW235I	EIP-MW235S	EIP-OV6I
Property:	Scot	Scot	Scot	Scot	Scot
Address:	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss	2525 Curtiss
Field Sample ID:	EIP-MW229S-XXX-1	EIP-MW23IS-XXX-1	EIP-MW235I-XXX-1	EIP-MW235S-XXX-1	EIP-OV6I-XXX-1
Sample Date:	2/16/2007	2/19/2007	2/19/2007	2/16/2007	2/19/2007
Sample Depth (ft bgs):	10- 20	7- 17	33- 43	6- 16	40- 50
VOCs (µg/L)					
DICHLORODIFLUOROMETHANE	NA	NA	NA	NA	NA
ETHYLBENZENE	NA	NA	NA	NA	NA
HEXACHLOROBUTADIENE	NA	NA	NA	NA	NA
ISOPROPYLBENZENE	NA	NA	NA	NA	NA
M-DICHLOROBENZENE	NA	NA	NA	NA	NA
METHYL ISOBUTYL KETONE	NA	NA	NA	NA	NA
METHYLENE CHLORIDE	NA	NA	NA	NA	NA
NAPHTHALENE	NA	NA	NA	NA	NA
N-BUTYLBENZENE	NA	NA	NA	NA	NA
N-PROPYLBENZENE	NA	NA	NA	NA	NA
O-XYLENE	NA	NA	NA	NA	NA
P-ISOPROPYLTOLUENE	NA	NA	NA	NA	NA
SEC-BUTYLBENZENE	NA	NA	NA	NA	NA
STYRENE	NA	NA	NA	NA	NA
TERT-BUTYL METHYL ETHER	NA	NA	NA	NA	NA
TERT-BUTYLBENZENE	NA	NA	NA	NA	NA
TETRACHLOROETHENE	10	2.5	1 U	3	1 U
TETRAHYDROFURAN	NA	NA	NA	NA	NA
TOLUENE	NA	NA	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	NA	NA	NA	NA	NA
TRICHLOROETHYLENE	2.6	0.7 J	1 U	1 U	1 U
TRICHLOROFLUOROMETHANE	NA	NA	NA	NA	NA
VINYL ACETATE	NA	NA	NA	NA	NA
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES					
ETHANE (µg/L)	NA	NA	NA	0.013 U	0.013 U
ETHYLENE (µg/L)	NA	NA	NA	0.012 U	0.012 U
METHANE (µg/L)	NA	NA	NA	0.074	0.068 U
SULFATE (mg/L)	NA	NA	NA	42.9	52
TOTAL ALKALINITY (mg/L)	NA	NA	NA	310 J	650 J
CHLORIDE (mg/L)	NA	NA	NA	200 J	3 J
FLUORIDE (mg/L)	NA	NA	NA	0.2 J	0.31 J
NITRATE-NITRITE N (mg/L)	NA	NA	NA	2.16 J	0.2 UJ
TOTAL ORGANIC CARBON (mg/L	NA	NA	NA	23.6	126

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated '
VOCs = Volatile organic compounds

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Table 6H
Groundwater Analytical Results for Study Area H
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW167	EIP-MWM1	EIP-MWM2
Property:	Molex	Molex	Molex
Address:	5225 Walnut	5225 Walnut	5225 Walnut
Field Sample ID:	EIP-GW167-025-1	EIP-MWM1-XXX-1	EIP-MWM2-XXX-1
Sample Date:	12/19/2006	2/16/2007	2/16/2007
Sample Depth (ft bgs):	20- 30	10- 20	10- 20
VOCs (µg/L)			
1,1,1-TRICHLOROETHANE	2.7 J	1 U	1 U
1,1-DICHLOROETHANE	0.7 J	1 U	1 U
1,1-DICHLOROETHENE	1 UJ	1 U	1 U
1,2-DICHLOROETHANE	1 UJ	1 U	1 U
CARBON TETRACHLORIDE	1 UJ	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 UJ	1 U	1 U
TETRACHLOROETHENE	1 UJ	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 UJ	1 U	1 U
TRICHLOROETHYLENE	1 UJ	1 U	1 U
VINYL CHLORIDE	2 UJ	2 U	2 U

Notes:

ft bgs = feet below ground surface

µg/L = micrograms per liter

J = Estimated value

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Value

VOCs = Volatile organic compounds

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Table 6I
Groundwater Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW012	EIP-MW248I	EIP-MW248S	EIP-MW248S
Property:	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-GW012-025-1	EIP-MW248I-XXX-1	EIP-MW248S-XXX-1	EIP-MW248S-XXX-2
Sample Date:	11/16/2006	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	19.5- 29.5	29- 39	12- 22	12- 22
VOCs (µg/L)				
1,1,1,2-TETRACHLOROETHANE	1 U	NA	NA	NA
1,1,2,2-TETRACHLOROETHANE	1 U	NA	NA	NA
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U
1,1,2-TRICHLOROETHANE	1 U	NA	NA	NA
1,2,3-TRICHLOROBENZENE	1 U	NA	NA	NA
1,2,3-TRICHLOROPROPANE	1 U	NA	NA	NA
1,2,4-TRICHLOROBENZENE	1 U	NA	NA	NA
1,2,4-TRIMETHYLBENZENE	1 U	NA	NA	NA
1,3,5-TRIMETHYLBENZENE	1 U	NA	NA	NA
1,1-DICHLOROETHANE	1 U	1 U	0.6 J	0.6 J
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U
1,1-DICHLOROPROPENE	1 U	NA	NA	NA
1,2-DIBROMO-3-CHLOROPROPANE	1 U	NA	NA	NA
1,2-DIBROMOETHANE	1 U	NA	NA	NA
1,2-DICHLOROBENZENE	1 U	NA	NA	NA
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U
1,2-DICHLOROPROPANE	1 U	NA	NA	NA
1,3-DICHLOROPROPANE	1 U	NA	NA	NA
1,4-DICHLOROBENZENE	1 U	NA	NA	NA
1,4-DIOXANE	5 U	NA	NA	NA
2,2-DICHLOROPROPANE	1 U	NA	NA	NA
2-BUTANONE	5 U	NA	NA	NA
2-CHLOROTOLUENE	1 U	NA	NA	NA
2-HEXANONE	2 U	NA	NA	NA
4-CHLOROTOLUENE	1 U	NA	NA	NA
4-NITROANILINE	2 U	NA	NA	NA
ACETONE	5 U	NA	NA	NA
ACRYLONITRILE	5 U	NA	NA	NA
BENZENE	1 U	NA	NA	NA
BROMOBENZENE	1 U	NA	NA	NA
BROMOCHLOROMETHANE	1 U	NA	NA	NA
BROMODICHLOROMETHANE	1 U	NA	NA	NA
BROMOFORM	1 U	NA	NA	NA
BROMOMETHANE	1 U	NA	NA	NA
CARBON DISULFIDE	1 U	NA	NA	NA
CARBON TETRACHLORIDE	1 U	1 UJ	1 UJ	1 UJ
CHLOROBENZENE	1 U	NA	NA	NA
CHLORODIBROMOMETHANE	1 U	NA	NA	NA
CHLOROETHANE	1 U	NA	NA	NA
CHLOROFORM	1 U	NA	NA	NA
CHLOROMETHANE	1 U	NA	NA	NA
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U
CIS-1,3-DICHLOROPROPENE	1 U	NA	NA	NA
DIBROMOMETHANE	1 U	NA	NA	NA
DICHLORODIFLUOROMETHANE	1 U	NA	NA	NA
ETHYLBENZENE	1 U	NA	NA	NA
HEXACHLOROBUTADIENE	1 U	NA	NA	NA
ISOPROPYLBENZENE	1 U	NA	NA	NA
M-DICHLOROBENZENE	1 U	NA	NA	NA
METHYL ISOBUTYL KETONE	2 U	NA	NA	NA
METHYLENE CHLORIDE	1 U	NA	NA	NA
NAPHTHALENE	1 U	NA	NA	NA
N-BUTYLBENZENE	1 U	NA	NA	NA
N-PROPYLBENZENE	1 U	NA	NA	NA
O-XYLENE	1 U	NA	NA	NA
P-ISOPROPYLTOLUENE	1 U	NA	NA	NA
SEC-BUTYLBENZENE	1 U	NA	NA	NA

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Table 61
Groundwater Analytical Results for Study Area I
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW012	EIP-MW248I	EIP-MW248S	EIP-MW248S
Property:	CVP	CVP	CVP	CVP
Address:	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin	2514-2518 Wisconsin
Field Sample ID:	EIP-GW012-025-1	EIP-MW248I-XXX-1	EIP-MW248S-XXX-1	EIP-MW248S-XXX-2
Sample Date:	11/16/2006	2/7/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	19.5- 29.5	29- 39	12- 22	12- 22
VOCs (µg/L)				
STYRENE	1 U	NA	NA	NA
TERT-BUTYL METHYL ETHER	1 U	NA	NA	NA
TERT-BUTYLBENZENE	1 U	NA	NA	NA
TETRACHLOROETHENE	0.6 J	1 U	1 U	1 U
TETRAHYDROFURAN	1 U	NA	NA	NA
TOLUENE	1 U	NA	NA	NA
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U
TRANS-1,3-DICHLOROPROPENE	1 U	NA	NA	NA
TRICHLOROETHYLENE	2.5	1 U	1 U	1 U
TRICHLOROFLUOROMETHANE	2 U	NA	NA	NA
VINYL ACETATE	2 U	NA	NA	NA
VINYL CHLORIDE	2 U	2 U	2 U	2 U

Notes:
ft bgs = feet below ground surface
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = Volatile organic compounds

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Table 6J
Groundwater Analytical Results for Study Area J
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW163	EIP-GW163	EIP-GW185
Property:	Casco	Casco	
Address:	2800 Hitchcock	2800 Hitchcock	2820 Hitchcock
Field Sample ID:	EIP-GW163-014-1	EIP-GW163-014-2	EIP-GW185-024-1
Sample Date:	12/18/2006	12/18/2006	12/21/2006
Sample Depth (ft bgs):	9- 19	9- 19	19- 29
VOCs (µg/L)			
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U
TETRACHLOROETHENE	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U

Notes:
ft bgs = feet below ground surface
µg/L = micrograms per liter
U = Not Detected
VOCs = Volatile organic compounds

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Table 6K
Groundwater Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-BD16D	EIP-GW154	EIP-GW156	EIP-MW251S	EIP-MW255S	EIP-PBW1D	EIP-PBW1D
Property:	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol	Magnetrol
Address:	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont	5300 Belmont
Field Sample ID:	EIP-BD16-XXX-1	EIP-GW154-022-1	EIP-GW156-014-1	EIP-MW251S-XXX-1	EIP-MW255S-XXX-1	EIP-PBW1D-XXX-1	EIP-PBW1D-XXX-2
Sample Date:	2/8/2007	12/14/2006	12/18/2006	2/8/2007	2/8/2007	2/7/2007	2/7/2007
Sample Depth (ft bgs):	74- 84	17- 27	9- 19	10- 20	16.5- 26.5	102- 112	102- 112
VOCs (µg/L)							
1,1,1-TRICHLOROETHANE	0.9 J	220	180	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	160	210	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	60	10	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1.6	0.8 J	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 UJ	1 U	1 U	1 UJ	1 UJ	1 UJ	1 UJ
CIS-1,2-DICHLOROETHENE	1 U	87	1 U	1 U	1 U	0.9 J	0.8 J
TETRACHLOROETHENE	0.6 J	1 U	1 U	1 U	1 U	1.4	1.4
TRANS-1,2-DICHLOROETHENE	1 U	4.6	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	16	250	0.4 J	1 U	1 U	2.5	2.2
VINYL CHLORIDE	2 U	1.1 J	0.4 J	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES							
ETHANE (µg/L)	NA	NA	NA	NA	NA	0.013 U	NA
ETHYLENE (µg/L)	NA	NA	NA	NA	NA	0.012 U	NA
METHANE (µg/L)	NA	NA	NA	NA	NA	0.09	NA
SULFATE (mg/L)	NA	NA	NA	NA	NA	141	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	NA	NA	350	NA
CHLORIDE (mg/L)	NA	NA	NA	NA	NA	144	NA
FLUORIDE (mg/L)	NA	NA	NA	NA	NA	0.29 J	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	NA	NA	0.2	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	NA	NA	20.4	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = Volatile organic compounds

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Table 6K
Groundwater Analytical Results for Study Area K
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-PBW2D	EIP-GW132	EIP-GW133
Property:	Magnetrol	Tricon	Tricon
Address:	5300 Belmont	2325 Wisconsin	2325 Wisconsin
Field Sample ID:	EIP-PBW2D-XXX-1	EIP-GW132-007-1	EIP-GW133-015-1
Sample Date:	2/7/2007	12/5/2006	12/5/2006
Sample Depth (ft bgs):	100- 110	4- 9	9- 19
VOCs (µg/L)			
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 UJ	1 U	1 U
CIS-1,2-DICHLOROETHENE	1.1	3.3	0.6 J
TETRACHLOROETHENE	1.4	2.2	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U
TRICHLOROETHYLENE	2.3	1.9	0.3 J
VINYL CHLORIDE	2 U	2 U	2 U
ADDITIONAL ANALYSES			
ETHANE (µg/L)	NA	NA	NA
ETHYLENE (µg/L)	NA	NA	NA
METHANE (µg/L)	NA	NA	NA
SULFATE (mg/L)	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA
CHLORIDE (mg/L)	NA	NA	NA
FLUORIDE (mg/L)	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA

Notes:

ft bgs = feet below ground surface

mg/L = milligrams per liter

µg/L = micrograms per liter

J = Estimated value

NA = Not Analyzed

U = Not Detected

UJ = Not Detected; Reporting Limit is an Estimated Val

VOCs = Volatile organic compounds

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Table 6L
Groundwater Analytical Results for Study Area L
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-GW182	EIP-MW257I	EIP-MW258I	EIP-MW259I	EIP-MW260I	EIP-MW270D
Property:	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear	Global Gear
Address:	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss	2500 Curtiss
Field Sample ID:	EIP-GW182-017-1	EIP-MW257I-XXX-1	EIP-MW258I-XXX-1	EIP-MW259I-XXX-1	EIP-MW260I-XXX-1	EIP-MW270D-XXX-1
Sample Date:	12/21/2006	2/21/2007	2/21/2007	2/21/2007	2/20/2007	2/21/2007
Sample Depth (ft bgs):	12- 22	30- 40	23- 33	27- 37	29- 39	95- 105
VOCs (µg/L)						
1,1,1-TRICHLOROETHANE	2	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U
TETRACHLOROETHENE	1.7	28	1 U	1 U	200	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	92	23	1 U	1 U	5.9	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES						
ETHANE (µg/L)	NA	NA	NA	0.013 U	0.108	NA
ETHYLENE (µg/L)	NA	NA	NA	0.012 U	0.042	NA
METHANE (µg/L)	NA	NA	NA	0.068 U	0.617	NA
SULFATE (mg/L)	NA	NA	NA	100	102	NA
TOTAL ALKALINITY (mg/L)	NA	NA	NA	540	350	NA
CHLORIDE (mg/L)	NA	NA	NA	963	1040	NA
FLUORIDE (mg/L)	NA	NA	NA	0.15 J	0.26 J	NA
NITRATE-NITRITE N (mg/L)	NA	NA	NA	39.1	3.93	NA
TOTAL ORGANIC CARBON (mg/L)	NA	NA	NA	67.8	45.5	NA

Notes:
ft bgs = feet below ground surface
mg/L = milligrams per liter
µg/L = micrograms per liter
J = Estimated value
NA = Not Analyzed
U = Not Detected
VOCs = Volatile organic compounds

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Table M
Groundwater Analytical Results for Other Study Area
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-MW281D	EIP-MW275D	EIP-MW275D	EIP-BD4D	EIP-BD4I	EIP-DG1DD	EIP-DG1DI	EIP-DG6I
Property:	Neuco			DGSD	DGSD	DGSD	DGSD	DGSD
Address:	5101 Thatcher	2700-2720 Curtiss	2700-2720 Curtiss	2710 Curtiss	2710 Curtiss	2710 Curtiss	2710 Curtiss	2710 Curtiss
Field Sample ID:	EIP-MW281D-XXX-1	EIP-MW275D-XXX-1	EIP-MW275D-XXX-2	EIP-BD4D-XXX-1	EIP-BD4I-XXX-1	EIP-DG1DD-XXX-1	EIP-DG1DI-XXX-1	EIP-DG6I-XXX-1
Sample Date:	2/21/2007	2/21/2007	2/21/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007	2/8/2007
Sample Depth (ft bgs):	87- 97	87- 97	87- 97	71- 81	47- 57	-	20- 30	51- 61
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	2.5	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1.6	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 U	1 U	1 U	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1.1	1 U	1 U	1 U
TETRACHLOROETHENE	0.5 J	0.7 J	0.8 J	1 U	1 U	0.7 J	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	0.2 J	0.2 J	1 U	23	1 U	1 U	1 U
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	0.013 U	NA	NA	NA	NA	NA	NA	NA
ETHYLENE (µg/L)	0.012 U	NA	NA	NA	NA	NA	NA	NA
METHANE (µg/L)	0.068 U	NA	NA	NA	NA	NA	NA	NA
SULFATE (mg/L)	105	NA	NA	NA	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	260	NA	NA	NA	NA	NA	NA	NA
CHLORIDE (mg/L)	73	NA	NA	NA	NA	NA	NA	NA
FLUORIDE (mg/L)	0.75	NA	NA	NA	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	0.41	NA	NA	NA	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L	47.8	NA	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
"-" = Not Available
mg/L = milligrams per liter
µg/L = micrograms per liter
DGSD = Downers Grove Sanitary District
J = Estimated value
NA = Not Analyzed
ROW= right-of-way
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Value
VOCs = Volatile organic compounds

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Table 6M
Groundwater Analytical Results for Other Study Area
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID:	EIP-DG6I	EIP-SB15	EIP-BD9D	EIP-BD10D	EIP-PBW3D	EIP-BD17D	EIP-PBW4D	EIP-BD18D
Property:	DGSD	DGSD	Burlington ROW	Burlington ROW	Belmont ROW	Wisconsin ROW	Wisconsin ROW	Wisconsin ROW
Address:	2710 Curtiss	2710 Curtiss			near 5280 Belmont	near 2300 Wisconsin	near 2300 Wisconsin	near 2400 Wisconsin
Field Sample ID:	EIP-DG6I-XXX-2	EIP-SB15-XXX-1	EIP-BD9D-XXX-1	EIP-BD10D-XXX-1	EIP-PBW3D-XXX-1	EIP-BD17D-XXX-1	EIP-PBW4D-XXX-1	EIP-BD18D-XXX-1
Sample Date:	2/8/2007	2/8/2007	2/21/2007	2/21/2007	2/16/2007	2/16/2007	2/16/2007	2/22/2007
Sample Depth (ft bgs):	51- 61	32- 38	79- 89	79- 89	73- 83	81- 91	86- 96	81- 91
VOCs (µg/L)								
1,1,1-TRICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DICHLOROETHANE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CARBON TETRACHLORIDE	1 UJ	1 U	1 U	1 U	1 U	1 U	1 U	1 U
CIS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	0.5 J	1 U
TETRACHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRANS-1,2-DICHLOROETHENE	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
TRICHLOROETHYLENE	1 U	1 U	1 U	1 U	10	0.6 J	3	0.2 J
VINYL CHLORIDE	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
ADDITIONAL ANALYSES								
ETHANE (µg/L)	NA	0.013 U	NA	NA	NA	NA	NA	NA
ETHYLENE (µg/L)	NA	0.012 U	NA	NA	NA	NA	NA	NA
METHANE (µg/L)	NA	3.76	NA	NA	NA	NA	NA	NA
SULFATE (mg/L)	NA	169	NA	NA	NA	NA	NA	NA
TOTAL ALKALINITY (mg/L)	NA	390	NA	NA	NA	NA	NA	NA
CHLORIDE (mg/L)	NA	149	NA	NA	NA	NA	NA	NA
FLUORIDE (mg/L)	NA	0.22 J	NA	NA	NA	NA	NA	NA
NITRATE-NITRITE N (mg/L)	NA	0.2 U	NA	NA	NA	NA	NA	NA
TOTAL ORGANIC CARBON (mg/L	NA	70.7	NA	NA	NA	NA	NA	NA

Notes:
ft bgs = feet below ground surface
"-" = Not Available
mg/L = milligrams per liter
µg/L = micrograms per liter
DGSD = Downers Grove Sanitary District
J = Estimated value
NA = Not Analyzed
ROW= right-of-way
U = Not Detected
UJ = Not Detected; Reporting Limit is an Estimated Val
VOCs = Volatile organic compounds

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Summary of Slug Tests
Ellsworth Industrial Park Site
Downers Grove, Illinois

Location ID	Units	Hydraulic Conductivity (Falling Test)	Hydraulic Conductivity (Rising Test)	Mean Hydraulic Conductivity
Study Area B				
Tricon-5000-5014 Chase				
EIP-MW188I	cm/sec	NA	7.69E-02	7.7E-02
EIP-MW190S	cm/sec	7.27E-03	4.37E-03	5.82E-03
EIP-MW192I	cm/sec	4.99E-03	1.25E-03	3.12E-03
EIP-MW193I	cm/sec	0.1135*	4.74E-03	4.74E-03
Study Area C				
Arrow Gear-2301 Curtiss				
EIP-MW274D	cm/sec	6.78E-03	7.74E-03	7.26E-03
EIP-SB3D	cm/sec	1.84E-02	5.64E-03	1.20E-02
EIP-BD5D	cm/sec	6.75E-03	6.02E-03	6.39E-03
EIP-BD5I	cm/sec	5.36E-04	9.04E-04	7.20E-04
EIP-MW272I	cm/sec	9.30E-03	3.04E-02	1.98E-02
EIP-MW273I	cm/sec	7.37E-02	0.2312	1.52E-01
Precision Brand-2250 Curtiss				
EIP-MW194I	cm/sec	4.40E-04	1.25E-03	8.46E-04
EIP-MW195I	cm/sec	9.77E-03	2.14E-02	1.56E-02
EIP-MW196I	cm/sec	1.85E-03	4.56E-03	3.20E-03
EIP-MW197I	cm/sec	9.67E-04	4.73E-04	7.20E-04
EIP-BD7D	cm/sec	2.22E-04	1.86E-04	2.04E-04
EIP-BD7I	cm/sec	8.14E-03	6.90E-03	7.52E-03

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Attachment B
Figures

List of Figures

Title

1	Site Location Map
2	OU1 Detailed Site Map
3A	Previous Sample Locations Map
3B	Remedial Investigation Sample Locations Map
4A	Soil Gas Sampling Location Map – Study Area A
4B	Soil Gas Sampling Location Map – Study Area B
4C	Soil Gas Sampling Location Map – Study Area C
4D	Soil Gas Sampling Location Map – Study Area D
4E	Soil Gas Sampling Location Map – Study Area E
4F	Soil Gas Sampling Location Map – Study Area F
4G	Soil Gas Sampling Location Map – Study Area G
4H	Soil Gas Sampling Location Map – Study Area H
4I	Soil Gas Sampling Location Map – Study Area I
4J	Soil Gas Sampling Location Map – Study Area J
4K	Soil Gas Sampling Location Map – Study Area K
4L	Soil Gas Sampling Location Map – Study Area L
5	Utility Corridor Sample Locations Map
6A	Soil Sample Location Map – Study Area A
6B	Soil Sample Location Map – Study Area B
6C	Soil Sample Location Map – Study Area C
6D	Soil Sample Location Map – Study Area D
6E	Soil Sample Location Map – Study Area E
6F	Soil Sample Location Map – Study Area F
6G	Soil Sample Location Map – Study Area G
6H	Soil Sample Location Map – Study Area H
6I	Soil Sample Location Map – Study Area I
6J	Soil Sample Location Map – Study Area J
6K	Soil Sample Location Map – Study Area K

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List of Figures (continued)

6L Soil Sample Location Map – Study Area L

7A Monitoring Well Location Map – Study Area A

7B Monitoring Well Location Map – Study Area B

7C Monitoring Well Location Map – Study Area C

7D Monitoring Well Location Map – Study Area D

7E Monitoring Well Location Map – Study Area E

7F Monitoring Well Location Map – Study Area F

7G Monitoring Well Location Map – Study Area G

7H Monitoring Well Location Map – Study Area H

7I Monitoring Well Location Map – Study Area I

7J Monitoring Well Location Map – Study Area J

7K Monitoring Well Location Map – Study Area K

7L Monitoring Well Location Map – Study Area L

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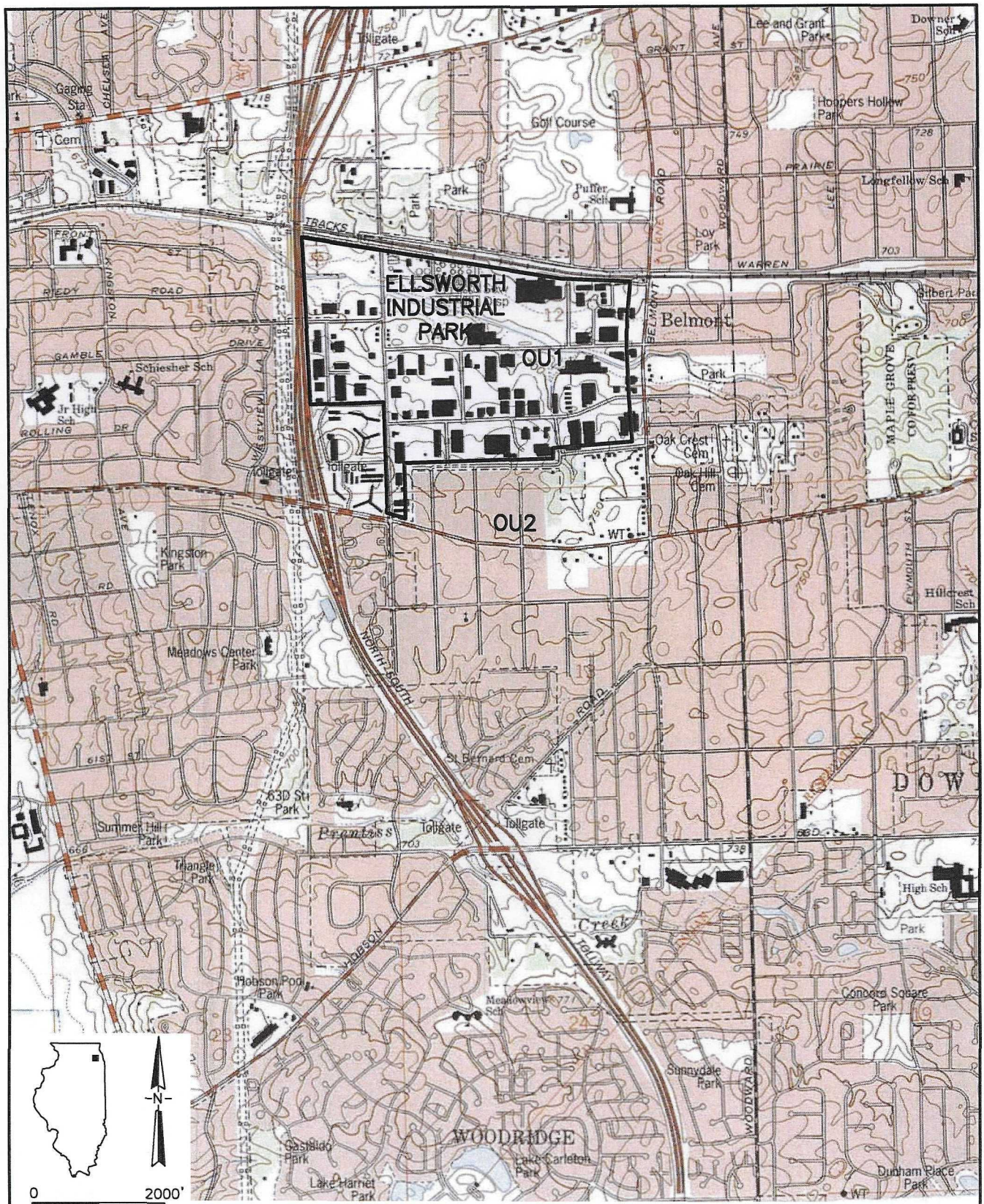

SOURCE: U.S.G.S. 7.5 MINUTE TOPOGRAPHIC MAPS.
WHEATON, ILLINOIS QUADRANGLE.

FIGURE 1

RESPONSE ACTION CONTRACT	SITE LOCATION MAP
U.S. EPA CONTRACT No. 68-W7-0026 WORK ASSIGNMENT No. **251-RICO-B52A** DOCUMENT CONTROL No. **RFW251-2F-AYEL**	ELLSWORTH INDUSTRIAL PARK SITE U.E. EPA Downers Grove, Illinois

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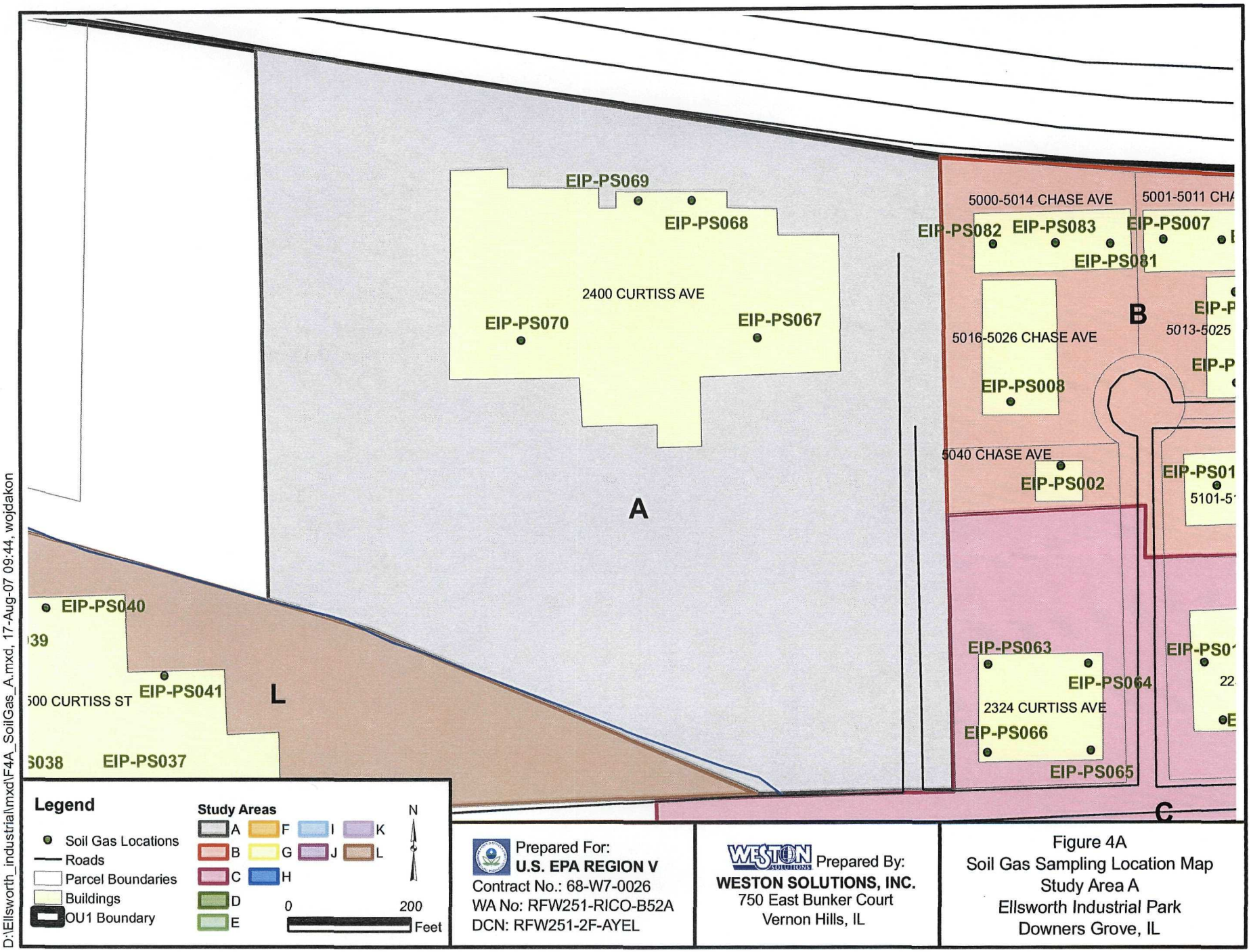

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WA No: RFW251-RICO-B52A
DCN: RFW251-2F-AYEL

Prepared By:
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750 East Bunker Court
Vernon Hills, IL

Figure 4A
Soil Gas Sampling Location Map
Study Area A
Ellsworth Industrial Park
Downers Grove, IL

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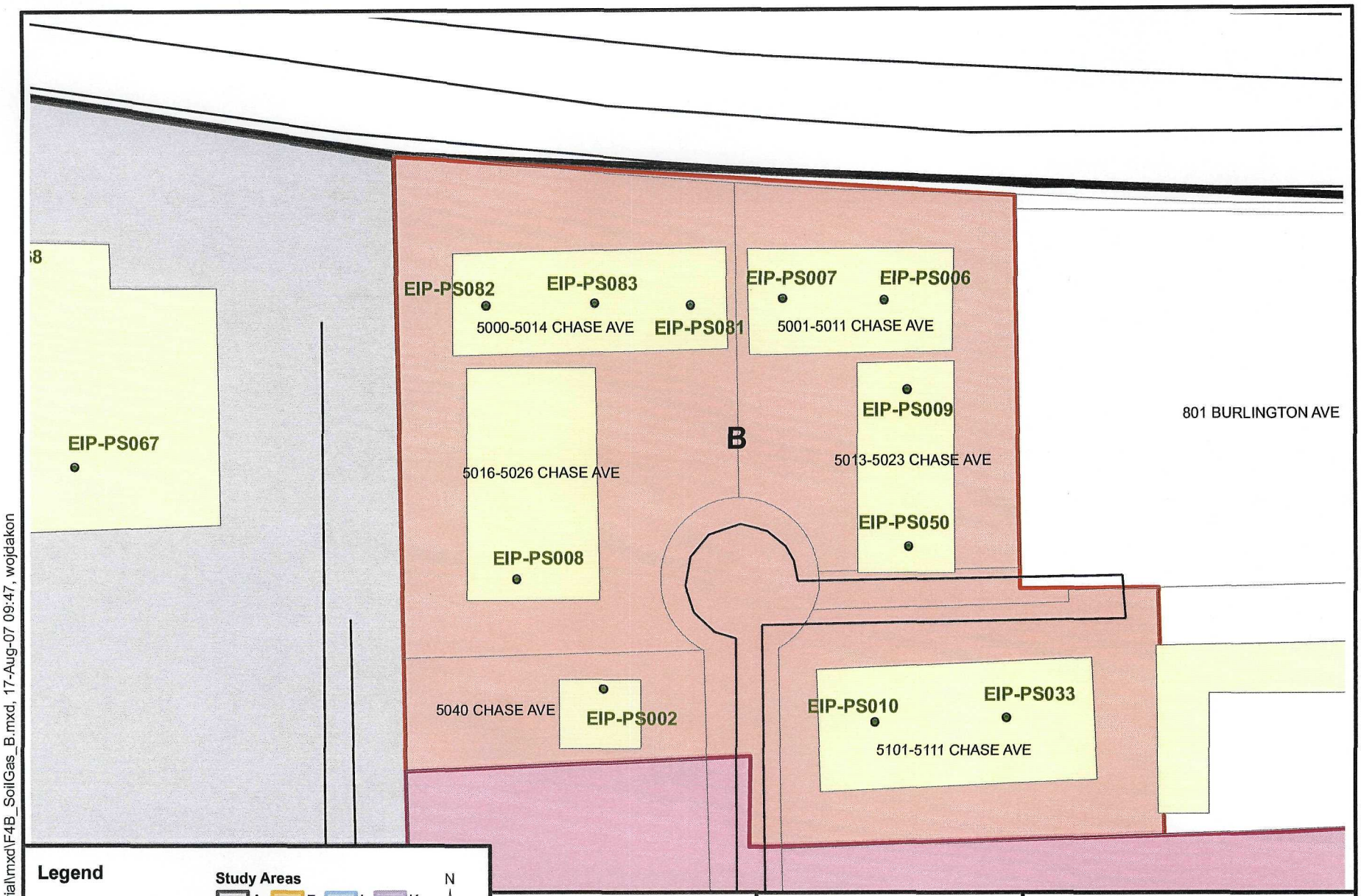

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Figure 4B
Soil Gas Sampling Location Map
Study Area B
Ellsworth Industrial Park
Downers Grove, IL

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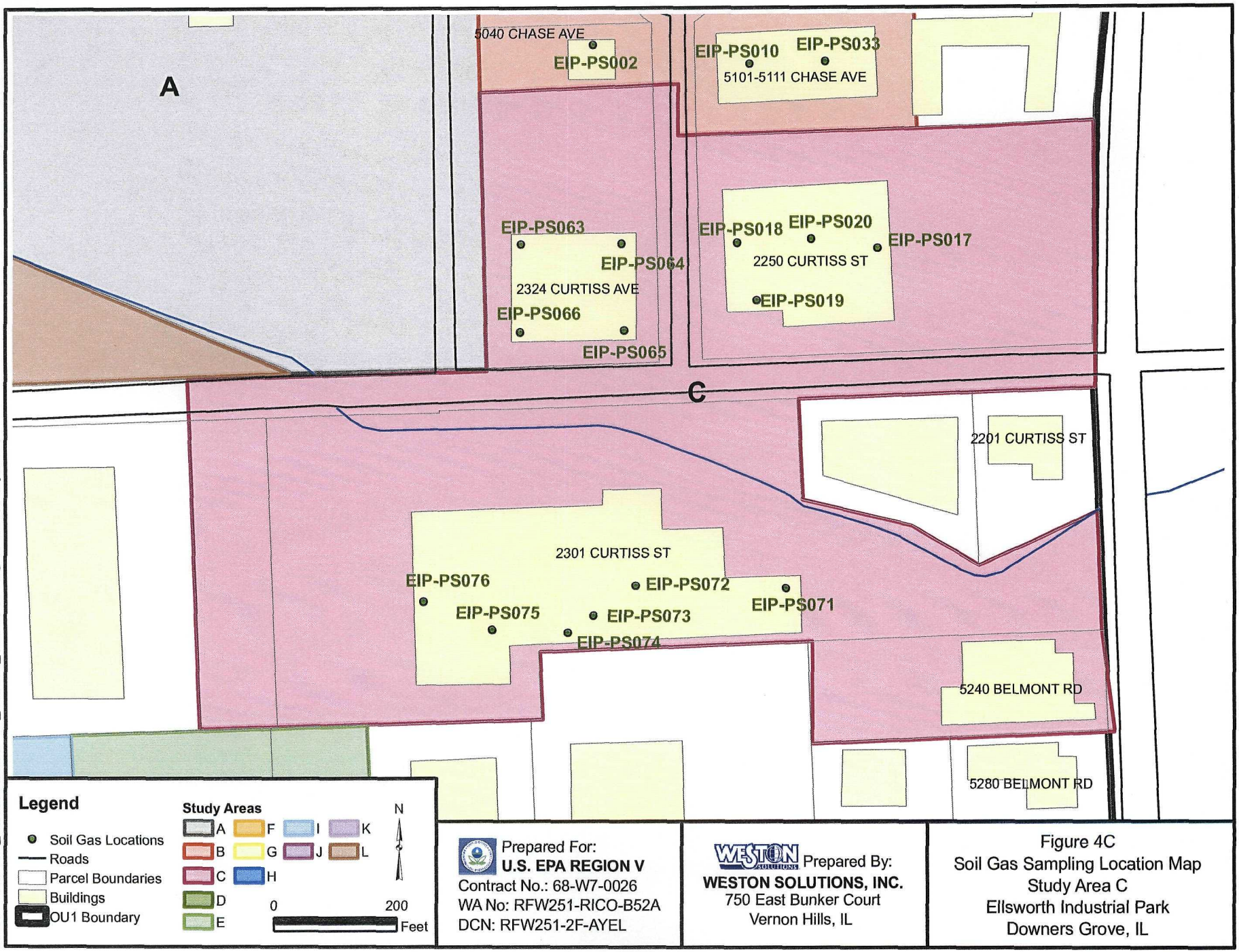

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Figure 4C
Soil Gas Sampling Location Map
Study Area C
Ellsworth Industrial Park
Downers Grove, IL

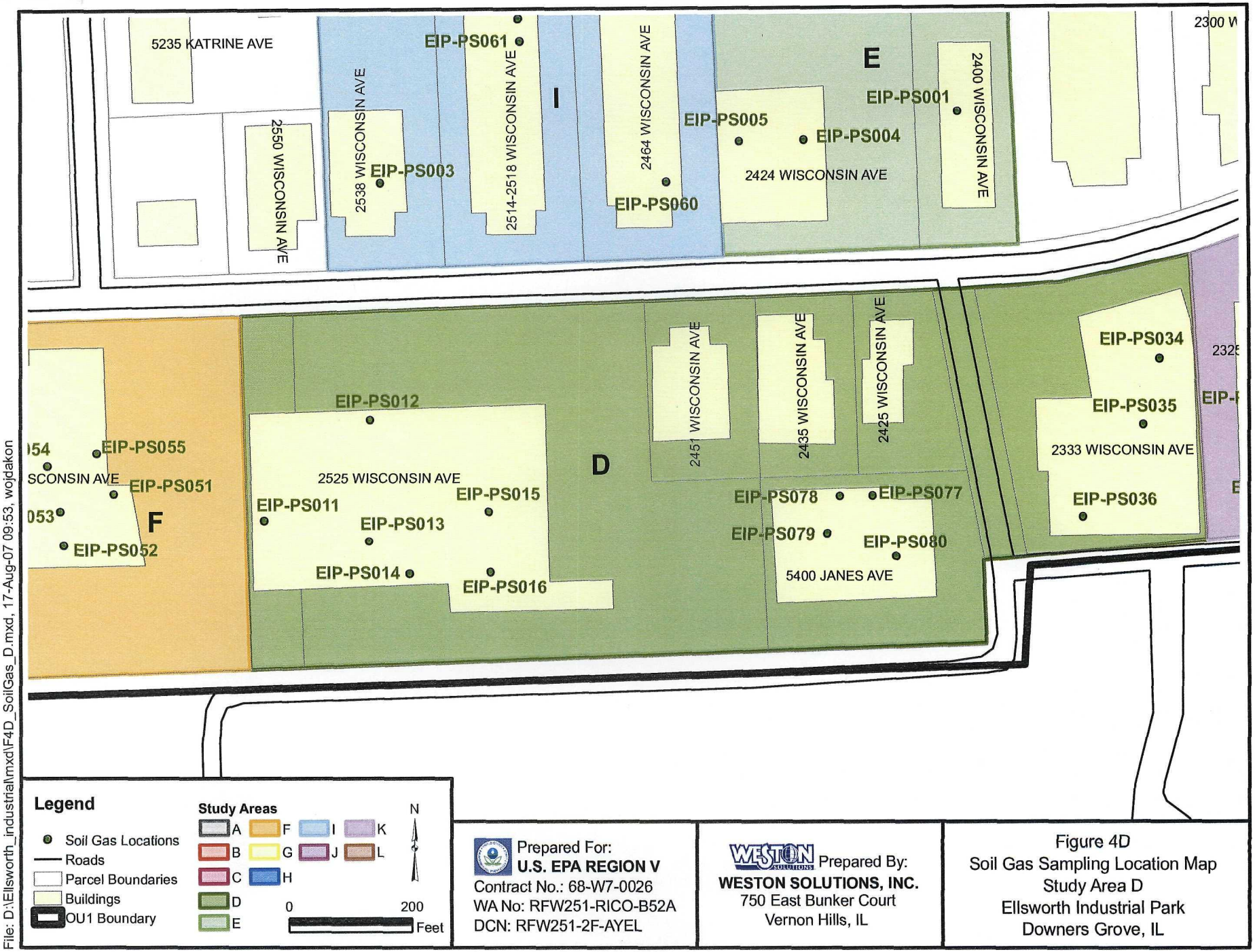

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Figure 4D
Soil Gas Sampling Location Map
Study Area D
Ellsworth Industrial Park
Downers Grove, IL

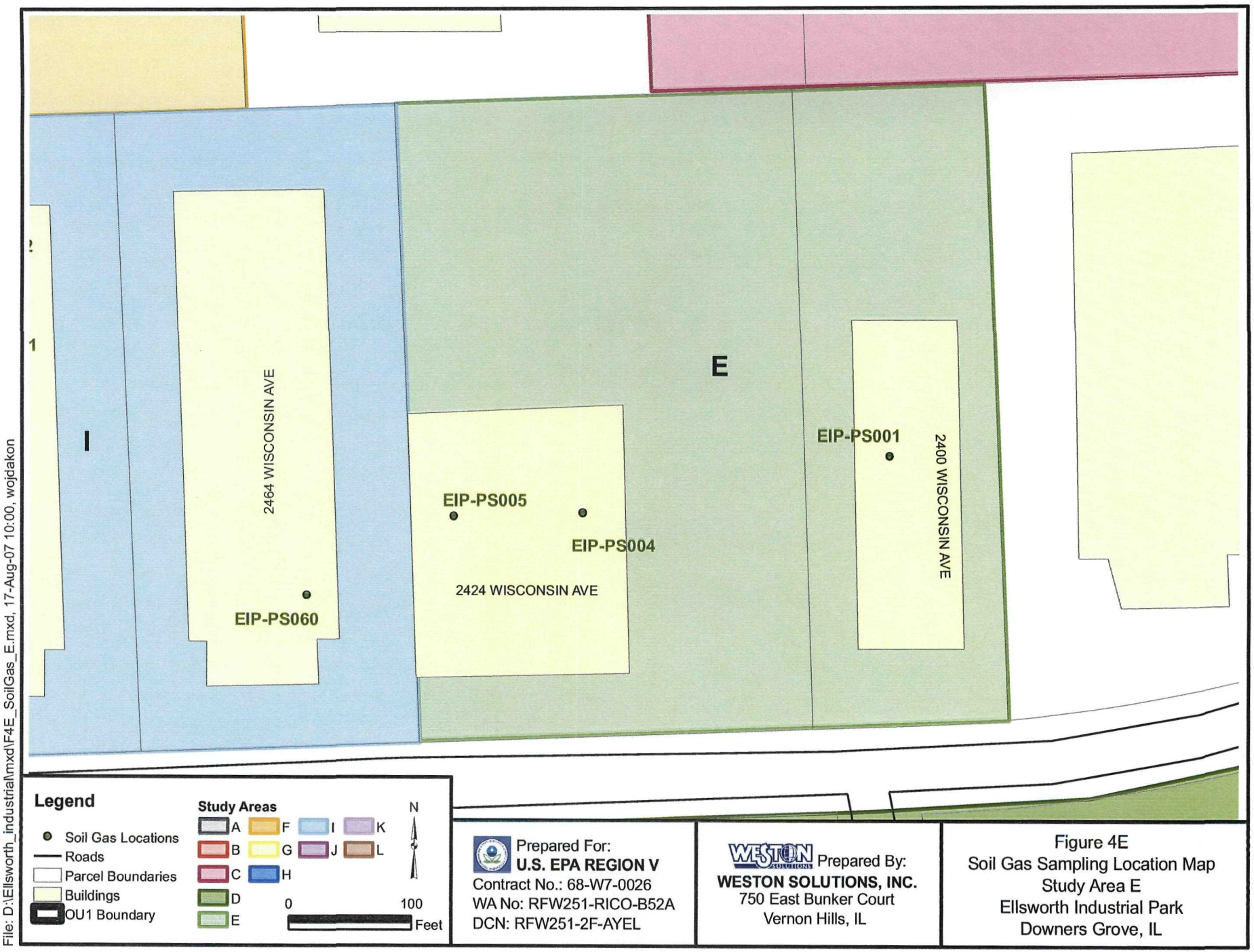

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Figure 4E
Soil Gas Sampling Location Map
Study Area E
Ellsworth Industrial Park
Downers Grove, IL

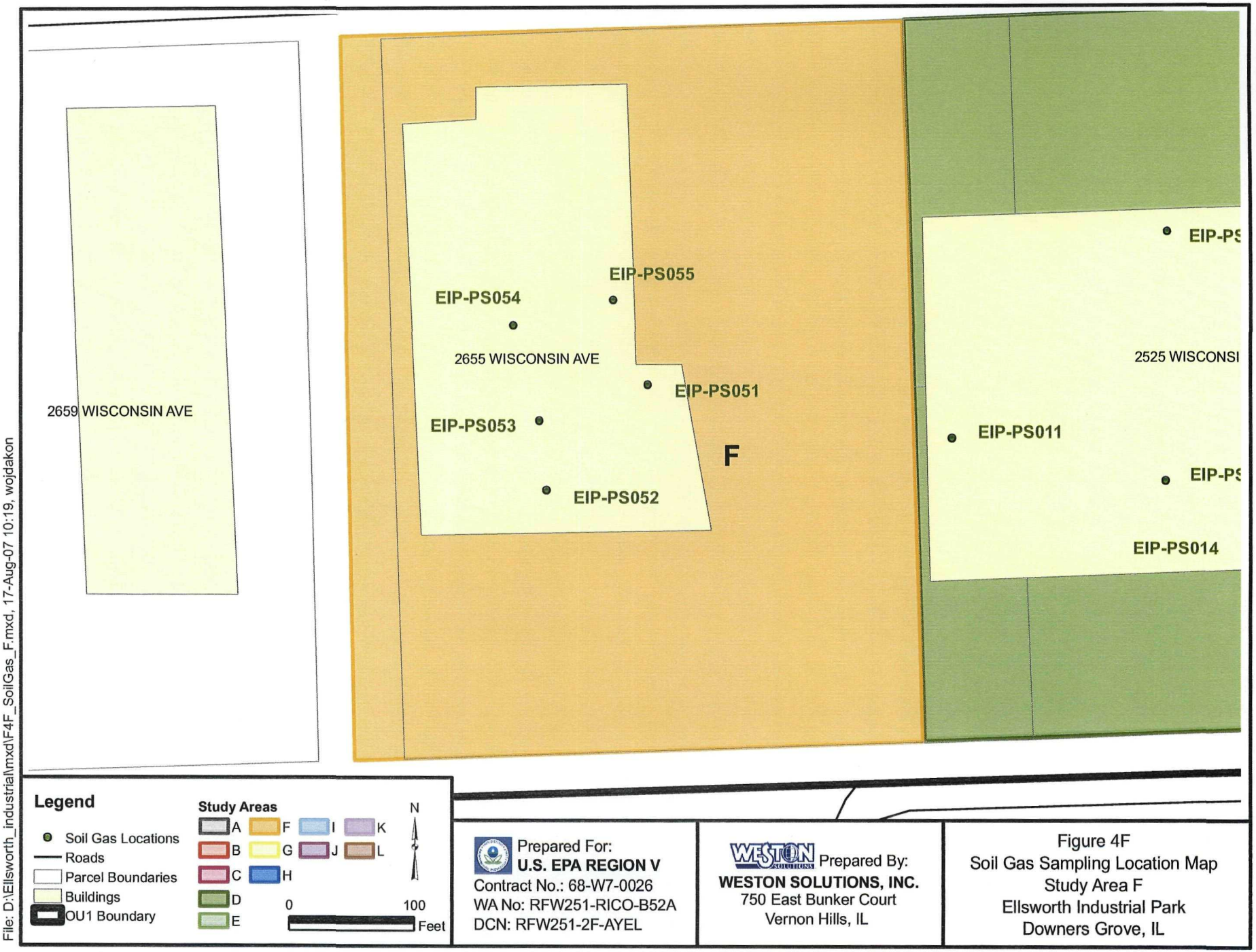

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Figure 4F
Soil Gas Sampling Location Map
Study Area F
Ellsworth Industrial Park
Downers Grove, IL

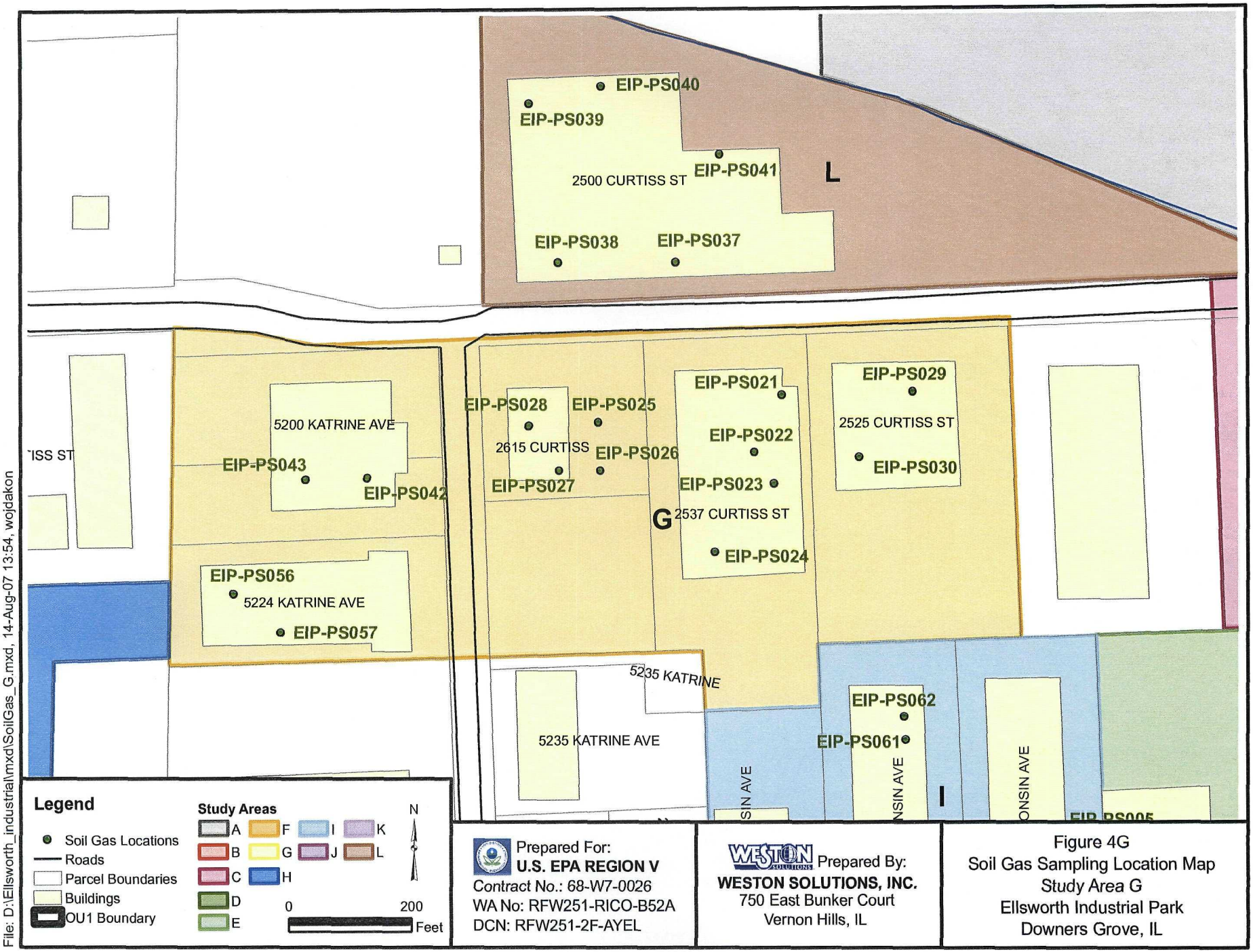

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Figure 4G
Soil Gas Sampling Location Map
Study Area G
Ellsworth Industrial Park
Downers Grove, IL

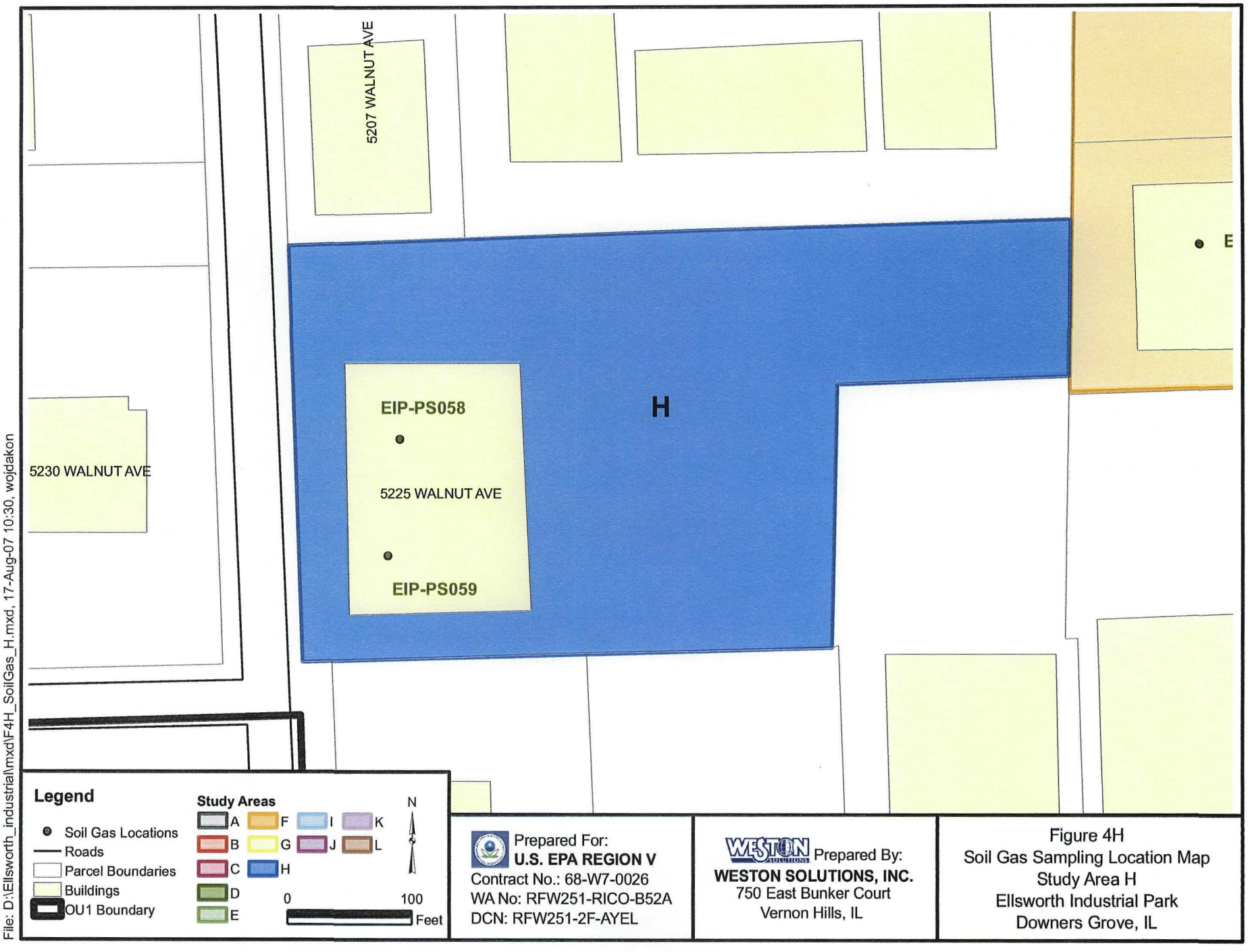

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Figure 4H
Soil Gas Sampling Location Map
Study Area H
Ellsworth Industrial Park
Downers Grove, IL

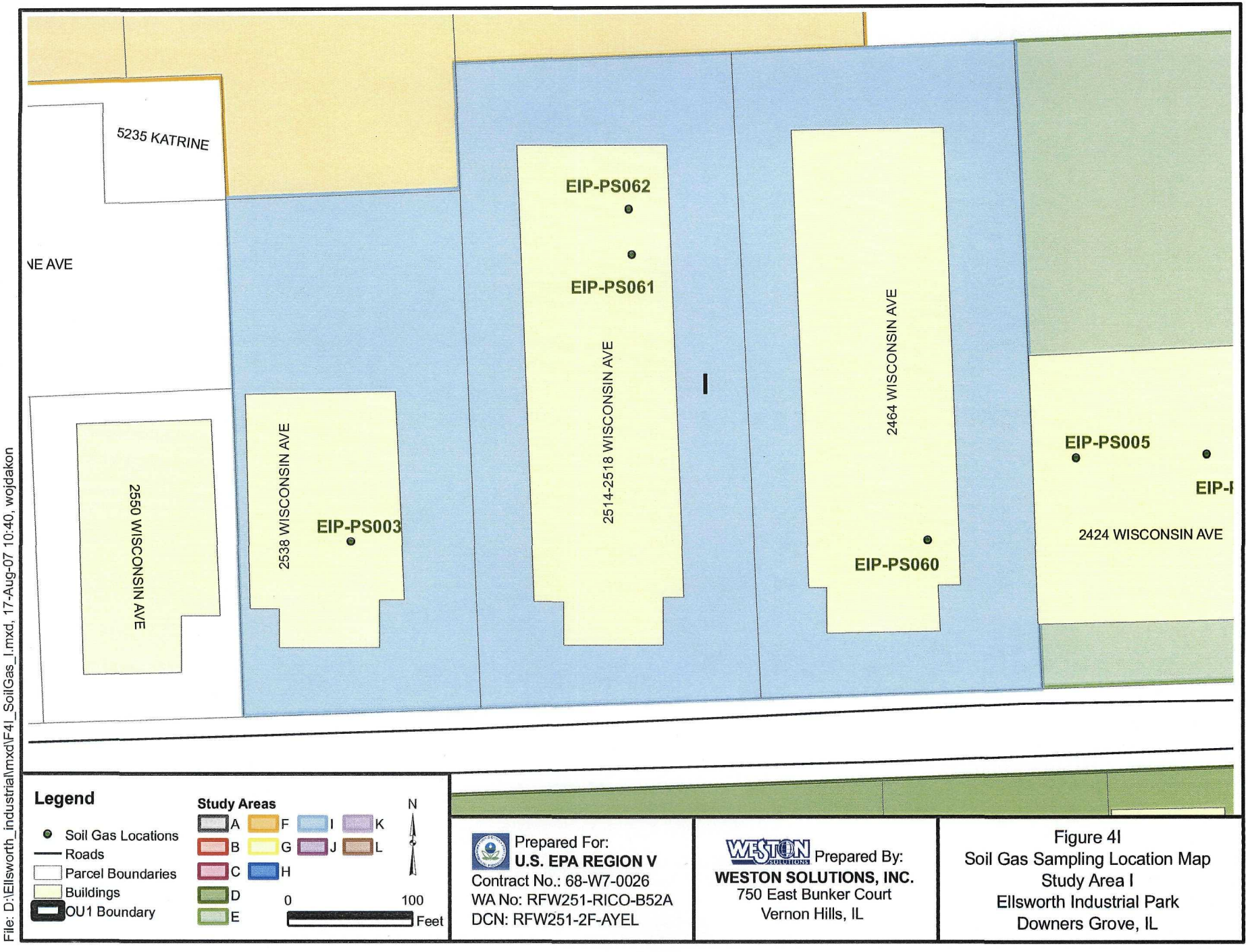

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Figure 4I
Soil Gas Sampling Location Map
Study Area I
Ellsworth Industrial Park
Downers Grove, IL

CK AVE
EIP-PS088
EIP-PS089
EIP-PS090
EIP-PS031
EIP-PS032
2830 HITCHCOCK AVE
2824 HITCHCOCK AVE
2820 HITCHCOCK AVE
2800 HITCHCOCK AVE
J
5006 WALNUT AVE
5007 WALN
5015 WAL
5101 WALNUT AV
5100 WALNUT AVE
5103 WALNUT AV
2821 HITCHCO
2811 HITCHCO
Legend
Soil Gas Locations
Roads
Parcel Boundaries
Buildings
OU1 Boundary
Study Areas
A
B
C
D
E
F
G
H
I
J
K
L
N
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Feet
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Figure 4J
Soil Gas Sampling Location Map
Study Area J
Ellsworth Industrial Park
Downers Grove, IL
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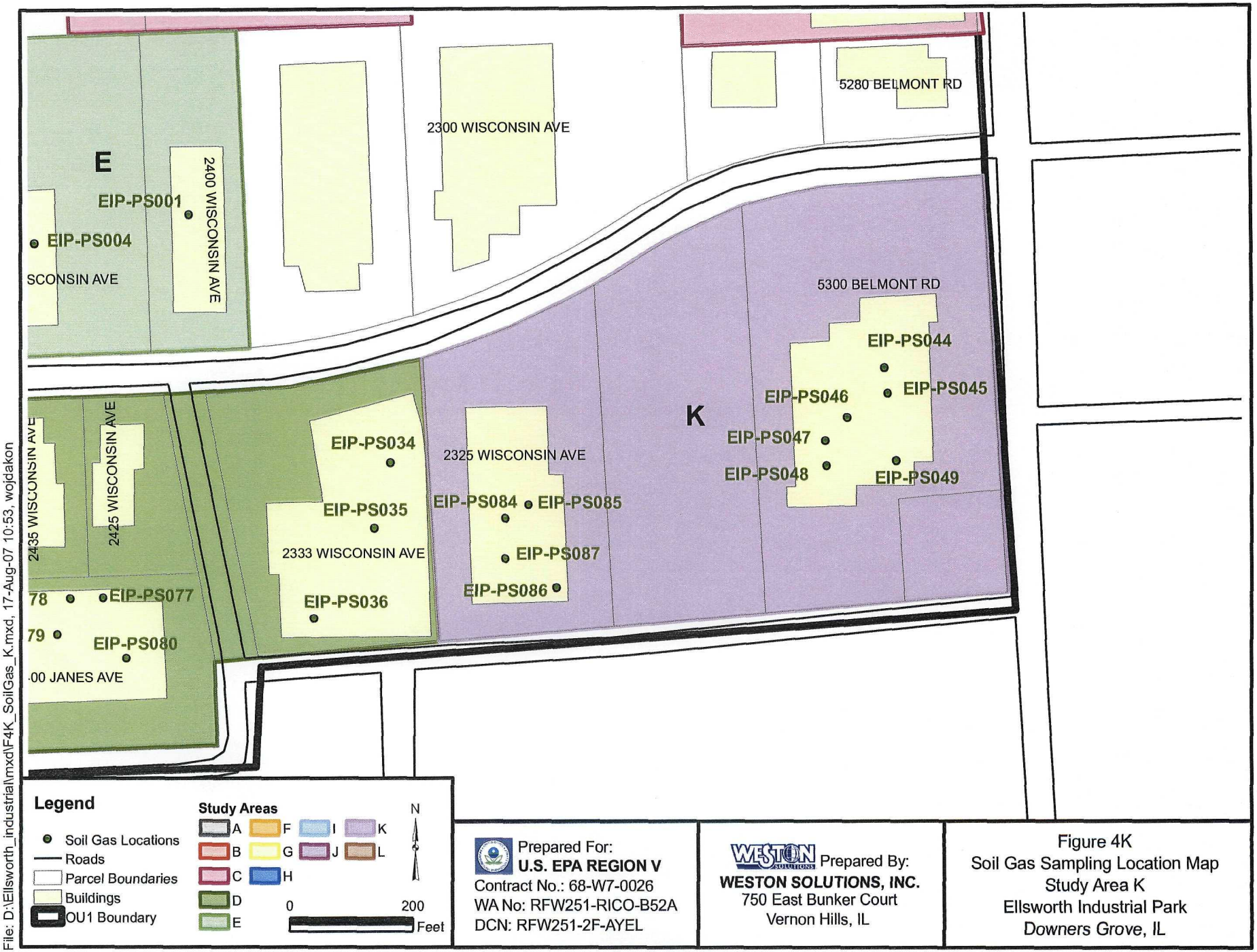

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Figure 4K
Soil Gas Sampling Location Map
Study Area K
Ellsworth Industrial Park
Downers Grove, IL

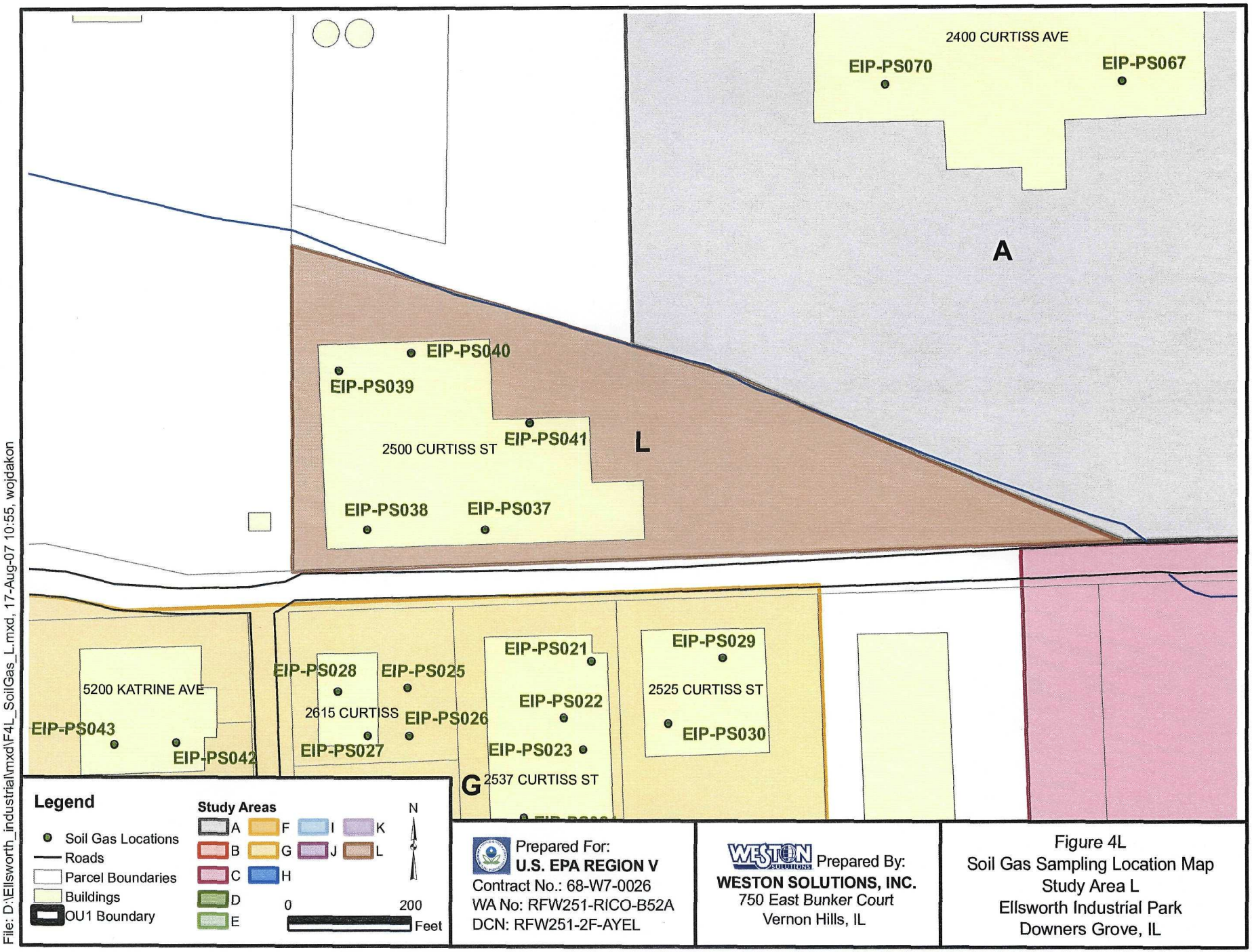

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Figure 4L
Soil Gas Sampling Location Map
Study Area L
Ellsworth Industrial Park
Downers Grove, IL

Attachment C
CD-ROM

CD-ROM

Title

EIP Site Database

EDDs

Slug Test Graphs

2006-2007 RI Boring Logs

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