

June 21, 2021

Mr. Daniel Nowak, P.E. DuPage County Division of Transportation 421 North County Farm Road Wheaton, Illinois 60187 [Sent via e-mail: daniel.nowak@dupageco.org]

Re:

Various Environmental Screening Services - Section #19-ENVMT-06-EG, Work Order 10

DuPage County; 87th Street PESA (Intersection of 87th Street/Boughton Road and Woodward

Avenue)

DuPage County Division of Transportation, Illinois

Dear Mr. Nowak:

Please find attached the draft preliminary environmental site assessment (PESA) report prepared by WSP USA, Inc. (WSP), formerly Ecology and Environment, Inc., for the DuPage County Division of Transportation 87<sup>th</sup> Street/Boughton Road project. If you have any questions regarding this submittal, please contact me at (630) 728-0934 or Dean.Tiebout@wsp.com.

Sincerely,

Dean Tiebout Program Manager

cc: Lee Rivera DuPage County Division of Transportation

Jeff Hughes, WSP Chicago



# Preliminary Environmental Site Assessment for the 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

## June 2021

# **Prepared for:**

## **DUPAGE COUNTY DIVISION OF TRANSPORTATION**

421 N. County Farm Road Wheaton, IL 60181

# Prepared by:

WSP USA INC.

33 West Monroe Street, Suite 1410 Chicago, IL 60603



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# **List of Abbreviations and Acronyms**

AAI all appropriate inquiries

**AIRS** Aerometric Information Retrieval System

**AST** aboveground storage tank

**ASTM** American Society for Testing and Materials

BOL Bureau of Land

CERCLA Comprehensive Environmental Response, Compensation, and Liability

Act of 1980

**CERCLIS** Comprehensive Environmental Response, Compensation, and Liability

**Information System** 

**CFR** Code of Federal Regulations

Corrective Action Sites **CORRACTS** 

**CREC** controlled recognized environmental condition

**DuDOT** DuPage County – Division of Transportation

**ECHO Enforcement & Compliance History Information** 

**EDR** Environmental Data Resources, Inc.

**ERNS Emergency Response Notification System** 

Facility Index System/Facility Registry System **FINDS** 

**GEN** generator

**HREC** historical recognized environmental condition

**HSWA** Hazardous and Solid Waste Amendments

I-355 Interstate Highway 355

IAC Illinois Administrative Code

IC/EC Institutional Controls/Engineering Controls

**IEMA** Illinois Emergency Management Agency

Illinois EPA Illinois Environmental Protection Agency

**ISGS** Illinois State Geological Survey

## **List of Abbreviations and Acronyms (cont.)**

kg kilograms

**LUST** Leaking Underground Storage Tank

LQG Large Quantity Generator

MLRA Major Land Resource Area

NCP National Oil and Hazardous Substance Pollution Contingency Plan

NFRAP No Further Remedial Action Planned

NonGen Non-Generator

NPL National Priorities List (also, Superfund)

NPMS National Pipeline Mapping System

PCB Polychlorinated biphenyl

PESA Preliminary Environmental Site Assessment

PIP Potentially Impacted Property

RCRA Resource Conservation and Recovery Act

**RCRIS** Resource Conservation and Recovery Information System

REC recognized environmental condition

ROW Right-of-way

SQG Small Quantity Generator

SRP Site Remediation Program

SWF/LF Solid Waste Facilities/Landfill

TBA Targeted Brownfields Assessment

**TSDF** Treatment, Storage, and Disposal Facility

**USEPA** U.S. Environmental Protection Agency

USGS United States Geological Survey

UST underground storage tank

**VSQG** Very Small Quantity Generator

WSP WSP USA, Inc.

# **Executive Summary**

WSP USA, Inc. (WSP) conducted a Preliminary Environmental Site Assessment (PESA) for the 87<sup>th</sup> Street and Woodward Avenue Improvements Project in Woodridge, DuPage County, Illinois. This PESA report was prepared for the DuPage County Division of Transportation (DuDOT), the User. The PESA was conducted in general conformance with the scope and limitations of A Manual for Conducting Preliminary Environmental Site Assessments for Illinois Department of Transportation Highway Projects and applicable portions of the American Society of Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (Standard E1527-13).

The subject property is an approximately 0.9 miles of right-of-way (ROW) at the intersection of 87th Street (also known as Broughton Road) and Woodward Avenue, where the User intends to conduct roadway construction and public improvements at the subject property.

WSP reviewed the two previous PESAs prepared for the project by Huff & Huff, Inc. dated October 2013 and V3 Companies dated July 28, 2017. WSP then conducted a review of available local, county, state, and federal documents; examined historical aerial photographs, topographic maps, and city directories, and conducted a visual inspection of the subject property. The information obtained by WSP for the subject property identified recognized environmental conditions (RECs) or potentially impacted properties (PIPs) that would indicate the subject property may have been impacted by current or past activities on the property or surrounding areas. One de minimis condition was identified at the subject property. The following is a summary of findings:

Woodridge Shell/Circle K#6730 at 2010 87th Street in Woodridge, IL is adjacent to the subject property and has active underground storage tanks (USTs). There are no reported spills or leaks at the site; however, based on the site history and proximity to the subject property it is

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considered an REC/PIP to the subject property. Monitoring wells were observed at the site during a previous PESA (Huff 2013). Seven groundwater monitoring wells were observed at the site during this PESA. The site has previously been assigned an Illinois Environmental Protection Agency Bureau of Land ID# 0431255057; although no information was available regarding the site according to the Huff PESA.

- Woodward BP at 1935 87<sup>th</sup> Street in Woodridge, IL is adjacent to the subject property and has active USTs. There are no reported spills or leaks at the site; however, based on the site history and proximity to the subject property it is considered an REC/PIP to the subject property. Two groundwater monitoring wells were observed at the site during this PESA.
- There are natural gas pipeline markers at the intersection of 87<sup>th</sup> Street/Boughton Road and unnamed street near the west end of the subject property. The presence of a natural gas line is considered a *de minimis condition* to the subject property.
- There are no structures in the ROW; however, there are numerous buried utilities including storm sewer, communications, electric, traffic signals, and a natural gas line. The subject property is adjoined on all sides by commercial and residential properties.
- The area including and surrounding the subject property has paved streets and is serviced by electric, natural gas, potable water, and sanitary and storm sewer utilities.
- The site reconnaissance did not identify evidence of denuded vegetation, stained soils, pits, ponds, lagoons, or sumps at the proposed project area that may indicate the presence of contamination from commercial or industrial activity.
- Two gas stations were observed adjacent to the subject property at the southeast and southwest quadrants of the intersection of 87<sup>th</sup> Street and Woodward Avenue (Woodward BP Gas Station and Woodridge Shell Gas Station). These are the only two sites adjacent to the subject property with active USTs.
- Costco Gas Station #108 is not located adjacent to the subject property.

The following data gaps that were identified as part of this PESA:





- A review of historical county tax records to determine previous ownership of the subject property was not performed; and
- A certified title search inclusive of environmental liens and property use limitations searches was not provided by the User.

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# Introduction

WSP USA, Inc. (WSP) conducted a Preliminary Environmental Site Assessment (PESA) on behalf of the DuPage County Division of Transportation (DuDOT), the User, for the 87<sup>th</sup> Street and Woodward Avenue Improvements Project, located in Woodridge, DuPage County, Illinois. The project encompasses approximately 0.9 miles of right-of-way (ROW) at the intersection of 87<sup>th</sup> Street (also known as Broughton Road) and Woodward Avenue, hereinafter referred to as the subject property (see Figures 1-1 through 1-3). The subject property includes approximately 0.5 miles of ROW along 87<sup>th</sup> Street/Boughton Road through the intersection, and approximately 0.4 miles of ROW along Woodward Avenue through the intersection. Less than 0.1 mile of the western-most part of 87<sup>th</sup> Street/Boughton Road is located in Will County (see Figure 1-3), while the remainder of the subject property is located in DuPage County. Street signs at the location are labeled as 87<sup>th</sup> Street in DuPage County and Boughton Road in Will County.

This PESA was conducted in general accordance with the Illinois Geological Survey's *A Manual for Conducting Preliminary Environmental Site Assessments for Illinois Department of Transportation Infrastructure Projects* (ISGS 2014) and the American Society for Testing and Materials (ASTM) E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM 2013), and includes a review of available local, county, state, and federal documents; an examination of historical aerial photographs, topographic maps, city directories, and a visual inspection of the subject property. The all appropriate inquiries (AAI) was performed in conformance with the standards and practices set forth in AAI (40 CFR Part 312). Photographs taken during visual inspection of the property are presented in Appendix A, the Environmental Data Resources, Inc. (EDR) report is available in Appendix B, historical aerial photos are presented in Appendix C, and topographic maps of the property are available in Appendix D.



Regulatory database searches of the subject property and surrounding area included in the EDR report are provided in Appendix B. This report presents the findings, opinions, and conclusions made as a result of the PESA of the subject property.

# 1.1 Purpose

The User intends to conduct roadway construction and public improvements within the subject property. The purpose of this PESA is to identify actual and potential environmental liabilities associated with the subject property that may have an adverse effect on construction. As such, this assessment addresses recognized environmental conditions (RECs) that indicate an existing release, past release, or material threat of a release of hazardous substance or petroleum product into structures on the property or into the ground, groundwater, or surface waters. A potentially impacted property (PIP) is a property on which a historical or current use, or contaminant migration from a proximate site, increases the presence or potential presence of contamination at the source site. RECs include: historical recognized environmental conditions (HRECs), such as a past release of hazardous substances or petroleum products that would have been a REC, but was addressed to the satisfaction of the applicable regulatory authorities for unrestricted (residential) use; and controlled recognized environmental conditions (CRECs) resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of applicable regulatory authorities with engineering controls, property use restrictions, or other use limitations that indicate the property is not suitable for unrestricted use. RECs do not include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies.

# 1.2 Detailed Scope of Service

This PESA consisted of the following efforts:

- Review of the previously conducted PESA reports.
- Evaluation of the risks of neighboring properties upon the subject property and reviewing federal, state, local, and tribal records within the distances specified by ASTM E1527-13 and AAI standards (ranging from 1/8 to 1 mile, depending on the database).



- Conducting file searches of public agencies (e.g., Illinois Environmental Protection Agency [Illinois EPA], State Fire Marshall, fire department, etc.) tasked with oversight relative to water quality and soil contamination issues.
- Review of historical aerial photography of the subject property and the vicinity.
- Review of United States Geological Survey (USGS) topographic maps.
- Search for and review available Sanborn Maps (Appendix E).
- Review City Directories (Appendix F).
- Perform a site reconnaissance of the subject property to view present conditions and assess hazardous substances or petroleum products usage (presence of above ground or underground storage tanks, storage of acids, etc.) and evaluate likely environmentally hazardous site history.

The database search of federal and state standard environmental record sources was conducted prior to the site visit. The results of the database search are described in Section 4 of this PESA; a copy of the database radius report is provided in Appendix B.

The site reconnaissance was conducted on April 7, and May 6, 2021. Mr. Jeffrey Hughes of WSP toured the subject property and observed current conditions and points of interest in the immediate vicinity, as identified during the records review of the property. Photographic documentation of the subject property and project area is provided in Appendix A.

The findings, opinions, and conclusions reported herein are based on information collected from the records reviewed, and observations made during the site visit.

# 1.3 Limitations and Assumptions

The subject property was observed during the site reconnaissance, and subsurface conditions were not investigated during this effort. WSP relied upon the environmental records reported by EDR to provide state and federal environmental records.

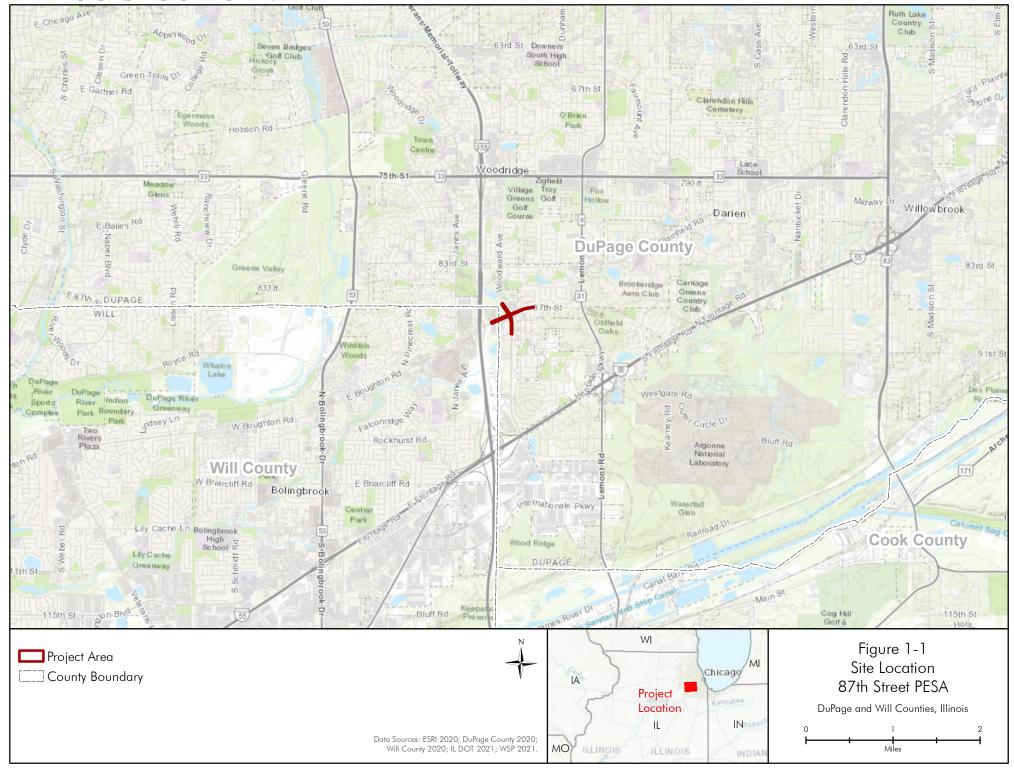
This PESA did not include a certified title search inclusive of environmental liens and property use limitations searches. This is considered a data gap.

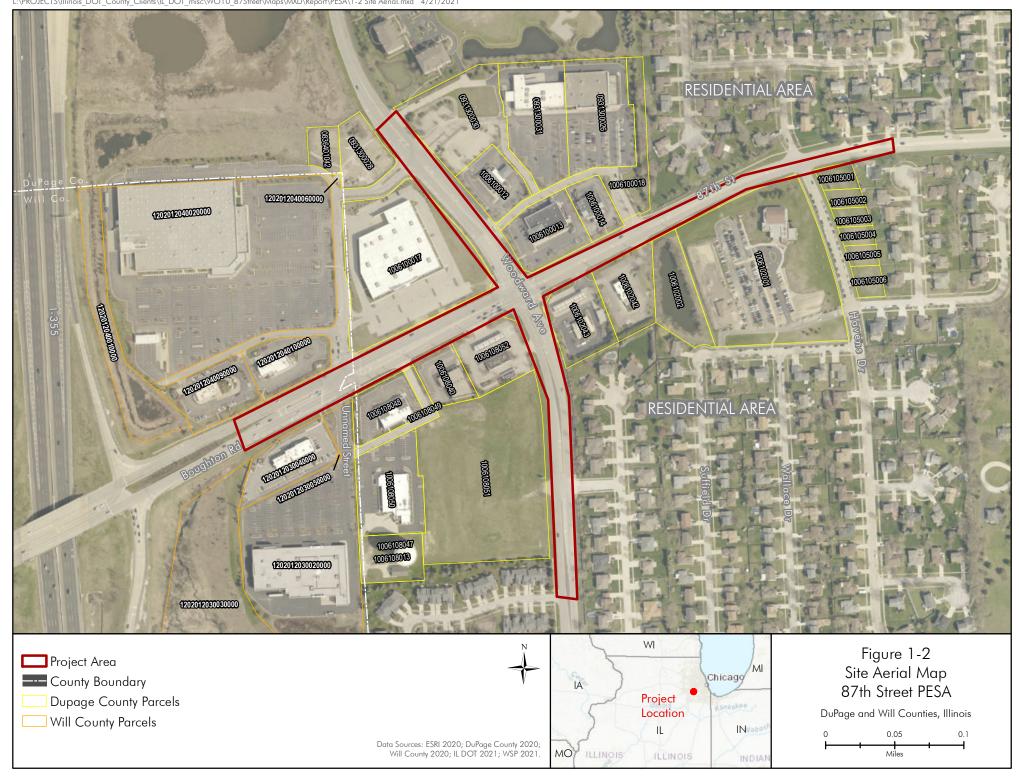


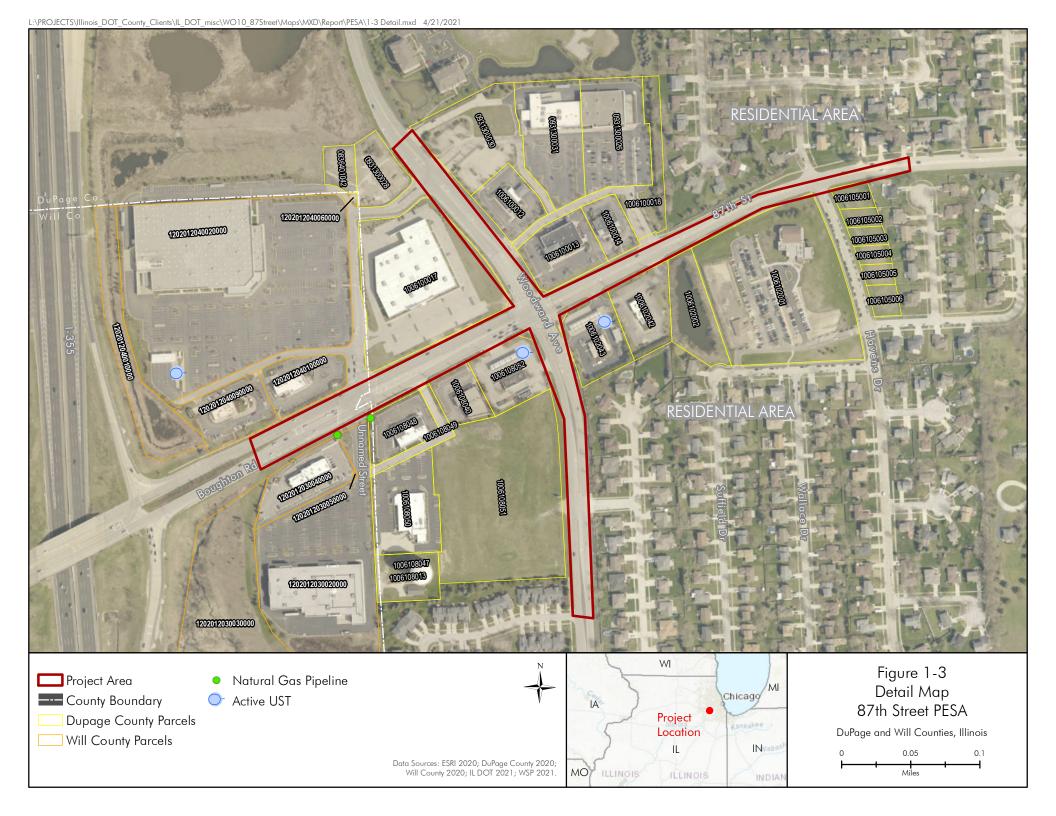
## 1.4 User Reliance

The information presented in this PESA report is based on site observations and data presented in the records reviewed by EDR. This information was accepted as presented and was not independently verified.

This technical report is presented for the User, its agents, successors, and assignees. Though legal and/or regulatory information may be contained herein, said information is not intended to constitute legal advice or opinion and, to the extent such legal advice or opinion is required, the User is advised to seek the advice of legal counsel. The findings contained herein are limited by the scope of the work specified in the report and the quality and type of information provided and/or made available to WSP for review and is subject to revision if additional or more definitive information becomes available.











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# **Site Review**

# **Location and Legal Ownership**

The DuPage County portion of the subject property is located in the city of Woodridge, DuPage County, Illinois, and is owned by DuPage County. DuPage County tax records were searched to verify the current property owners of land adjacent to the subject property. The westernmost portion of the subject property is located in Bolingbrook, Will County, Illinois. Will County tax records were searched to verify the current property owners of land adjacent to the subject property. The results of these searches are shown in Section 3.3.

#### 2.2 **Subject Property and Vicinity General Characteristics**

The subject property is located in an urban/suburban, relatively flat, portion of DuPage and Will Counties, Illinois, centered at the intersection of 87th Street and Woodward Avenue (Figure 1-2). The subject property is located to the east of Interstate Highway 355 (I-355). The subject property is located in the Romeoville, Illinois, topographic quadrangle and the average elevation of the subject property is 742 feet above mean sea level. Surface topography in the area is generally flat.

#### **Current Use of the Subject Property** 2.3

The subject property is in DuPage and Will County ROW centered at the intersection of 87<sup>th</sup> Street and Woodward Avenue. There are currently no structures in the ROW, although there are numerous buried utilities such as storm sewer, electric, communication, traffic signals, and a natural gas line. The subject property is mostly surrounded by commercial properties in all directions, including at the intersection of the two streets. Further away from the intersection, the subject property is bounded by residential properties to the southwest, southeast, and northeast, and by a religious property to the southeast. The subject property and surrounding area have paved streets with storm sewers.



# 2.4 Current Use of the Adjoining Properties

The subject property is centered at the intersection of 87th Street and Woodward Avenue, and extends approximately 0.25 miles east and west from this intersection (see Figure 1-3). Within 1 mile of the subject property, the area is a combination of residential and commercial development. The subject property is primarily bordered by commercial properties, with residential neighborhoods located further away from the intersection.

Several adjoining properties were identified in regulatory databases. Woodward BP, also listed as a BP Amoco and Amoco Split Second, is located at 1935 87<sup>th</sup> Street, and Circle K #6730 and Woodridge Shell are co-located at 2010 87<sup>th</sup> Street. CVS Pharmacy 6789 is located at 8645 Woodward Avenue at the northeast corner of the intersection of 87<sup>th</sup> Street and Woodward Avenue. These properties are discussed further in Section 4.

The Village of Woodridge is served by Commonwealth Edison for electricity and Nicor for natural gas. The Village also receives municipal water supply and sanitary and storm water sewer service.

# **User Provided Information**

# **General Requirements**

The ASTM standard requires that the User of the PESA perform certain tasks, and provide the following information obtained to the environmental professional conducting the PESA:

- Actual knowledge the client has regarding environmental liens or activity and use limitations in connection with the project site (to comply with ASTM requirements, the client must undertake a review of title and judicial records).
- Specialized knowledge or experience of the client that is material to RECs, controlled RECs, and/or historical RECs, in connection with the project site or nearby properties.
- Commonly known or reasonably ascertainable information about the site that the client is aware of within the local community that is material to RECs in connection with the project site.
- Obvious indicators that point to the presence or likely presence of releases at the project site.

#### 3.2 Title Records, Environmental Liens, Activity, and Use Limitations

The User provided the subject property boundary, as shown on Figure 1-2. A certified title search, inclusive of environmental liens and property-use limitation searches, was not provided by the User. No additional information concerning historical or existing environmental liens for the subject property, historical activities on the property or adjoining properties, or use limitations for the property was provided by the User. This is considered a data gap.

# Specialized Knowledge of the Property

The User provided no extra, specialized information regarding the subject property.



# 3.4 Owner, Property Manager, and Occupant Information

According to the DuPage County property website (DuPage 2021), the current owners of the properties adjoining the subject property are as listed in Table 3-1. Properties in Will County were reviewed on the Will County Supervisor of Assessments website (Will 2021).

# 3.5 Reason for Performing the PESA

This PESA was conducted by WSP for the User to identify RECs in anticipation of proposed roadway improvements at the subject property.

## 3.6 Other Records

Two previous PESAs conducted at the subject property by Huff & Huff, Inc. dated October 2013 (Huff 2013) and V3 Companies dated July 28, 2017 (V3 2017) were provided by the User to WSP for review.

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Table 3-1 Property Owners Adjacent To The Subject Property

PIN/Property Address	Current Owner	Land Use			
DUPAGE COUNTY					
09-31-300-030		Commercial			
Woodward Ave	Woodward Boughton LLC	(Shopping Center Parking Lot)			
Woodridge IL 60517		(Shopping Center Furking 200)			
10-06-100-012		Commercial			
Woodward Ave	National City Bank	(Bank)			
Woodridge IL 60517		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
10-06-100-013	GGD 2005 G21 020 LL G	Commercial			
8645 Woodward Ave	SCP 2005 C21 028 LLC	(CVS Drug Store)			
Woodridge IL 60517-3148		`			
10-06-100-014	D	Commercial			
1920 Boughton Rd	Pappas TR, Bonnie Joy	(Strip Mall)			
Woodridge IL 60517		` • '			
10-06-100-018	Was downed Danishton LLC	Commercial			
87th St Woodridge II, 60517	Woodward Boughton LLC	(Shopping Center Driveway)			
Woodridge IL 60517 10-06-100-020		, II 0			
8692 Ailsworth Dr	Residential	Residential			
Darien IL 60561	Residential	Residential			
10-06-100-019					
8691 Ailsworth Dr	Residential	Residential			
Darien IL 60561	Residential	Residential			
09-31-307-004					
8681 Ailsworth Dr	Residential	Residential			
Darien IL 60561	Residential	Residential			
09-31-307-008					
8692 Havens Dr	Residential	Residential			
Darien IL 60561	Residential	Kesidentiai			
09-31-308-003					
8691 Havens Dr	Residential	Residential			
Darien IL 60561	1105100111111	1105100111111			
09-31-308-007					
3252 87th St	Residential	Residential			
Darien IL 60561					
09-31-308-008					
3240 87th St	Residential	Residential			
Darien IL 60561					
09-31-308-009					
3228 87th St	Residential	Residential			
Darien IL 60561-1735					
10-06-105-012					
8704 Coventry Dr	Residential	Residential			
Woodridge IL 60517					
10-06-105-001					
10S015 Havens Dr	Residential	Residential			
Woodridge IL 60517					
10-06-102-001					
Havens Dr	Diocese of Joliet	Religious Property			
Downers Grove IL 60516					

3-3 EE1005070.0010.01 Sec No 19-ENVMT-06-EG WO10 87th Street PESA 20210621.Docx-6/21/2021





Table 3-1 Property Owners Adjacent To The Subject Property											
PIN/Property Address	Current Owner	Land Use									
10-06-102-002											
Cobb Dr	Village of Woodridge	Pond/Surface Water Storage									
Woodridge IL 60517											
10-06-102-042		Commercial									
Ashley Rd	Wendys Properties LLC	(Fast-Food Restaurant)									
Woodridge IL 60559		(Fasi-Food Restaurant)									
10-06-102-043		Commercial									
1935 Boughton Rd	Winding Creek LLC	(BP Gas Station)									
Woodridge IL 60517-4952		(DI Gas Station)									
10-06-102-024											
8820 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-102-023											
8826 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-102-022											
8836 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-102-021											
8844 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-102-020											
88454 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-110-001											
8906 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-110-002											
8912 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-110-003											
8918 Oxford St	Residential	Residential									
Woodridge IL 60517-4967											
10-06-110-004											
8926 Oxford St	Residential	Residential									
Woodridge IL 60517											
10-06-110-005											
8934 Oxford St	Residential	Residential									
Woodridge IL 60517-4967											
10-06-108-019											
2006 Clover Ln	Residential	Residential									
Woodridge IL 60517-7507											
10-06-108-051		G									
Boughton Rd	Boughton Woodward Commercial	Commercial									
Woodridge IL 60517		(Undeveloped)									
10-06-108-052											
2010 87TH ST	RDK Ventures LLC	Commercial									
Woodridge IL 60517		(Shell/Circle K Gas Station)									
10-06-108-040											
Boughton Rd	Johnson Property Group	Commercial									
Woodridge IL 60517	Johnson Froporty Group	(Strip Mall)									
50011050 111 00517	<u>I</u>										



## 3 User Provided Information

**Table 3-1 Property Owners Adjacent To The Subject Property** 

PIN/Property Address	Current Owner	Land Use			
10-06-108-049 Boughton Rd Woodridge IL 60517	Boughton Woodward Retail	Commercial (Shopping Center Driveway)			
10-06-108-048 2027 87th St Woodridge IL 60517	Woodridge Shops LLC	Commercial (Strip Mall)			
10-06-100-017 900 E Boughton Rd Woodridge IL 60517	Store SPE AVF II 2017-2	Commercial (Furniture Store)			
09-31-300-028 Woodward Ave Woodridge IL 60517	Pearl Property Group LLC	Commercial (Strip Mall)			
WILL COUNTY					
12-02-01-203-002-0000 875 E Boughton Road Bolingbrook, IL 60440	Ashley Real Estate LLC	Commercial (Furniture Store)			
12-02-01-203-004-0000 855 E Boughton Road Bolingbrook, IL 60440	Ashley Real Estate LLC	Commercial (Strip Mall)			
12-02-01-203-003-0000 E Boughton Road Bolingbrook, IL 60440	F U Woodridge LLC	Commercial (Vacant Land)			
12-02-01-204-009-0000 840 E Boughton Road Bolingbrook, IL 60440	Kung Sheng Wong	Commercial (Fast Food)			
12-02-01-204-010-0000 860 E Boughton Road Bolingbrook, IL 60440	Togi RE I LLC	Commercial (Restaurants)			
12-02-01-204-002-0000 824 E Boughton Road Bolingbrook, IL 60440	Costco Wholesale Corporation	Commercial (Department Store)			

 $\begin{array}{c} {\rm EE1005070.0010.01} \\ {\rm Sec\ No\ 19\text{-}ENVMT\text{-}06\text{-}EG\ WO10\ 87th\ Street\ PESA\ 20210621.Docx\text{-}6/21/2021} \end{array}$ 





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# **Records Review**

# 4.1 Standard Environmental Record Sources

## 4.1.1 Database Description

WSP retained EDR's services to perform a search of reasonably ascertainable government records. EDR conducted a site records search compliant to the requirements of ASTM E1527-13, which included searching a prescribed array of federal and state databases within a prescribed radius of the subject property. Appendix B provides the applicable references for the EDR report. EDR's search of government records, dated March 29, 2021, identified 10 mapped sites within the search criteria for each database. Table 4-1 provides minimum search distances. Appendix B presents the mapped database results.

**Table 4-1 Search Distances** 

Database	Search Distance Radius (miles)						
Federal Databases	(mics)						
CERCLIS	0.50						
NFRAP	0.50						
NPL	1.00						
NPL Delisted	1.00						
NPL Liens	1.00						
ERNS	0.125						
RCRA CORRACTS	1.00						
RCRA-TSDF	0.50						
RCRA-GEN	0.25						
Federal IC/EC	0.50						
Federal Brownfield	0.50						
Illinois State Databases							
SWF	0.50						
SPILLS	0.125						
BOL	0.125						
LUST	0.50						
UST	0.25						
AST	0.25						
IC/EC	0.50						
LUST	0.50						



**Table 4-1 Search Distances** 

	Search Distance Radius
Database	(miles)
SRP	0.50
Impoundment	0.5
Dry Cleaners	0.25
Historic Auto	0.125
WI Manifest	0.25
IL AIRS	0.5

Key:

AIRS = Aerometric Information Retrieval System
CERCLIS = Comprehensive Environmental
Response, Compensation, and Liability
Information System
CORRACTS = Corrective Action Sites
ERNS = Emergency Response Notification System

GEN = Generator IC/EC = Institutional Controls/Engineering

Controls

LUST = Leaking Underground Storage Tank

NFRAP = No Further Remedial Action Planned NPL = National Priorities List (also, Superfund) RCRA = Resource Conservation and Recovery Act

SRP = State Remediation Program SWF = Solid Waste Facility

TSDF = Treatment, Storage, and Disposal Facility

UST = Underground Storage Tank

## 4.1.2 Database Search Results

The EDR radius report available in Appendix B includes descriptions of the searched databases; a summary of the findings is presented below.

### Federal Records

- Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS): CERCLIS contains data on potentially hazardous waste sites that have been reported to the U.S. Environmental Protection Agency (USEPA) by states, municipalities, private companies, and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA). CERCLIS contains sites that are either proposed to be or are on the National Priorities List (NPL; also known as "Superfund"), and sites that are in the screening and assessment phase for possible inclusion on the NPL. A review of the CERCLIS list, as provided by EDR, did not identify facilities within a 0.5-mile search radius.
- CERCLIS No Further Remedial Action Planned (NFRAP): As of February 1995, CERCLIS sites with a designation of "NFRAP" have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or contamination was not serious enough to require federal Superfund action or NPL consideration. A review of the



- CERCLIS NFRAP list, as provided by EDR, did not identify facilities within the 0.5-mile search radius.
- National Priority List (NPL): Also known as "Superfund," the NPL database is a subset of the CERCLIS and identifies over 1,200 sites nationwide for priority cleanup under the Superfund program. The USEPA is the source of this database. A review of the NPL listings, as provided by EDR, determined that there are no NPL listed facilities within the 1-mile search radius.
- **Delisted from NPL:** The National Oil and Hazardous Substance Pollution Contingency Plan (NCP) establishes the criteria that the USEPA uses to delete sites from the NPL. In accordance with 40 Code of Federal Regulations (CFR) 300.425 (e), sites may be deleted from the NPL where no further response is appropriate. A review of the database determined that there are no delisted NPL sites within the 1mile search radius.
- **Emergency Response Notification System (ERNS):** ERNS records and stores information on reported releases of oil and hazardous substances. USEPA is the source of this database. A review of the ERNS list indicated there are no facilities within the 0.125-mile radius search.
- Resource Conservation and Recovery Act (RCRA) Info: RCRAInfo is USEPA's comprehensive information system, providing access to data supporting the RCRA of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). Information on RCRAInfo sites is provided by RCRA site type as follows:
  - **RCRA-Corrective Action Sites (CORRACTS):** CORRACTS lists the hazardous waste handlers with RCRA corrective action activity. A review of the CORRACTS list, as provided by EDR, did not identify facilities within the 1-mile search radius.
  - RCRA-Treatment, Storage, and Disposal Facilities (TSDF): This database includes selective information on sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste. A review of the RCRAInfo database determined that there are no RCRA-TSDF sites within the 0.5-mile search radius.

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- RCRA-Large Quantity Generator (LQG): LQGs generate over 1,000 kilograms (kg) of hazardous waste or over 1 kg of acutely hazardous waste per month. A review of the RCRAInfo database determined that there are no RCRA-LQG sites within the 0.25-mile search radius.
- RCRA-Small Quantity Generator (SQG): SQGs generate between 100 kg and 1,000 kg of hazardous waste per month. A review of the RCRAInfo database identified two RCRA-SQG sites within the 0.25-mile search radius (see Table 4-2).
- RCRA-Very Small Quantity Generator (VSQG): VSQGs generate less than 100 kg of hazardous waste and less than 1 kg of acutely hazardous waste per month. A review of the RCRAInfo database identified one RCRA-VSQG site within the 0.25-mile search radius (see Table 4-2).
- RCRA-Non-Generator (NonGen): The database includes selective information on sites that generate, transport, store, treat and/or dispose of hazardous waste, as defined by RCRA. Non-Generators do not presently generate hazardous waste. A review of the RCRAInfo database determined that there were no RCRA-NonGen sites within the 0.25-mile search radius.
- Federal Institutional Controls/Engineering Controls (IC/EC): The IC/EC list sites that have either institutional controls or engineering controls. The contaminated media and the type of control implemented are also included in the data. A review of the federal IC/EC database determined that there are no IC/EC sites within the 0.50-mile search radius.
- Federal Brownfields: Included in the Brownfields sites listing maintained by the USEPA are Brownfields properties addressed by cooperative agreement recipients and Brownfields properties addressed by targeted Brownfields assessments. The USEPA's Targeted Brownfields Assessment (TBA) program is designed to help states, tribes, and municipalities—especially those without USEPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with Brownfields. A review of the database determined that there were no TBA properties within the 0.50-mile search radius.

## State Records

Solid Waste Facilities/Landfill (SWF/LF): SWF/LF-type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal

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- sites. The review of the database determined that there were no SWF/LFs within the 0.50-mile search radius.
- **SPILLS:** This is a listing of hazardous materials incidents reported to the Illinois Emergency Management Agency (IEMA). There is also a listing maintained by the Illinois EPA's Office of Emergency Response. No incidents were identified in either database by the EDR search. EDR searched a 0.125-mile radius around the subject property.
- **Leaking Underground Storage Tank (LUST):** The LUST database is an inventory of reported LUST incidents maintained by Illinois EPA. A review of the database revealed that there was one LUST site within the 0.50-mile search radius (see Table 4-2).
- Underground Storage Tank (UST): The UST database contains registered USTs regulated under Subtitle I of the RCRA. The Illinois Fire Marshall maintains these records. A review of the database identified three USTs within the 0.25-mile search radius (see Table 4-2).
- State IC/EC: The IC/EC list sites that have either institutional controls or engineering controls. The contaminated media and the type of control implemented are also included in the data. A review of the Illinois EPA IC/EC database determined that there are no IC/EC sites within the 0.50-mile search radius.
- Bureau of Land (BOL): The BOL data results are cross-linked with online database applications from Illinois EPA - BOL and USEPA Facility Registry Services databases. EDR searched a 0.125-mile radius around the subject property. There are no sites listed within the search radius.
- **Site Remediation Program (SRP):** The SRP database lists the status of sites involved in a voluntary remediation program. There are no SRP sites listed within the 0.50-mile search radius.
- **Dry Cleaners:** Dry cleaner facility lists are derived from the Illinois Drycleaner Environmental Response Trust Fund records. Historical dry cleaner site listings are based upon EDR's proprietary records. There are no historical dry cleaner sites listed within the 0.25-mile search radius.
- **Historic Auto:** This list is derived from selected national collections of business directories and includes listings of potential gas station/ filling station/service station sites that were available to EDR

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researchers. A review of the listings determined that there were two historical auto sites mapped within the 0.125-mile search radius (see Table 4-2).

- Impoundment: This is a statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundments conducted by the Illinois EPA to assess the potential for contamination of shallow aquifers. This was a one-time study, and although many of the impoundments may no longer be present, the sites may be contaminated. A review of the listings determined that there was one Impoundment site mapped within the 0.5-mile search radius (see Table 4-2).
- **WI Manifest:** This database provides a listing of sites based on hazardous waste manifest information. A review of the listings determined that there was one WI Manifest site located within the 0.25-mile search radius (see Table 4-2).
- IL Aerometric Information Retrieval System (AIRS): This database is maintained by Illinois EPA and includes a listing of air permits and emissions information. A review of the listings determined that there was one IL AIRS site located within the 0.5-mile search radius (see Table 4-2).

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Table	4-2 EDR Mapped Sites													
Site No.	Site	Site Part of Subject Property	RCRA-LQG	RCRA-SQG	RCRA-VSQG	IL Impoundment	IL AIRS	SPILLS	IL UST	IL LUST	AST	WI Manifest	EDR Hist Auto	Comments
A1	Circle K #6730 2010 87 <sup>th</sup> Street Woodridge, IL 60517								•					This is a currently co-located with a gas station with two USTs in use at the southwest corner of 87 <sup>th</sup> Street and Woodward Avenue. Seven groundwater monitoring wells were observed at the site. It is incorrectly mapped in the EDR report, which shows it approximately 500 feet to the west. It is adjacent to the subject property.
В2	Woodward BP 1935 87 <sup>th</sup> Street Woodridge, IL 60517								•					This is a current gas station with three USTs in use at the southeast corner of 87 <sup>th</sup> Street and Woodward Avenue.  Two groundwater monitoring wells were observed at the site. It is adjacent to the subject property.
A3	Costco Wholesale 1088 830 E Boughton Road Bolingbrook, IL 60440			•										This is a current wholesale retail store located to the northwest of, but not directly adjacent to, the subject property.
4	CVS Pharmacy 6789 8645 Woodward Avenue Woodridge, IL 60517				•									This is a current drug store located directly adjacent to the subject property at the northeast corner of 87 <sup>th</sup> Street and Woodward Avenue.
B5	BP Amoco 1935 Boughton Road Woodridge, IL 60517			•								•		This site is a current gas station; see Site No. B2 above.
В6	Amoco Split Second 1935 Boughton Road Woodridge, IL 60517												•	This site is a current gas station; see Site No. B2 above.
7	Woodridge Shell 2010 87 <sup>th</sup> Street Woodridge, IL 60517												•	This site is a current gas station; see Site No. A1 above.
8	Costco Gasoline #108 830 E Boughton Road Bolingbrook, IL 60440								•					This is a current gas station with five USTs in use; it is the same facility and location as Site No. A3 above.



Table 4-2 EDP Manned Sites

<u>i abie</u>	4-2 EDR Mapped Sites													
Site No.	Site	Site Part of Subject Property	RCRA-LQG	RCRA-SQG	RCRA-VSQG	IL Impoundment	IL AIRS	SHILLS	IL UST	IL LUST	AST	WI Manifest	EDR Hist Auto	Comments
9	DuPage Co., Dept. of Public Works					•								This is a former surface water impoundment that appears in aerial photographs from the 1980s. A residential neighborhood is currently on the footprint of the former impoundment. It is located approximately 1000 feet south of the subject property, to the west of Woodward Avenue.
10	Commonwealth Edison 1040 N. Janes Avenue Bolingbrook, IL 60440						•			•				This site is located more than 0.25 miles away from the subject property to the northwest, across I-355. In the EDR report, it is listed as being a higher elevation than the subject property, but it is estimated to be downgradient for groundwater flow. There were two diesel LUST incidents recorded in the 1990s. One occurred in April 1992 (IEMA incident number 920789) and received a no further remediation (NFR) letter later in October 1992. The second occurred in 1996 (IEMA number 961709), and a NFR was recorded in 1999.
	TOTALS	0	0	2	1	1	1	0	3	1	0	1	2	



# 4.2 Physical Setting Sources

# 4.2.1 Topography

The subject property lies within the Romeoville 7.5 series topographic quadrangle. The subject property is relatively flat with an average elevation of 742 feet above mean sea level. The general topographic gradient is southwest.

# 4.2.2 Regional Geology and Hydrogeology

The subject property is located within the Des Plaines – Illinois River Watershed (ISWS 2021). The Illinois River watershed covers 44% of the state of Illinois and is a major tributary of the Mississppi River. Water wells listed in the EDR report have depths ranging from 25 to 401 feet deep.

Based on a review of Circular 532, *Potential for Contamination of Shallow Aquifers in Illinois* (ISGS 1984), the predominant soil types in the area of the subject property are comprised of Type E soil, described as "Uniform, relatively impermeable silty or clayey till at least 50 feet thick; no evidence of the interbedded sand and gravel."

The EDR report physical source summary indicates that soil compositions in the general area of the subject property consist of the Blount, silt loam; Markham, silty clay loam; Ozaukee, silty clay loam; Ashkum, silty clay loam; and Chenoa, silty clay loam.

# 4.2.3 Physical Setting Sources

The subject property area is located in Major Land Resource Area (MLRA) 110, as identified in the U.S. Department of Agriculture's Natural Resources Conservation Service Handbook 296, Land Resource Regions and Major Land Resource Areas of the United States, the Caribbean, and the Pacific Basin (USDA 2006). This area includes Milwaukee, Wisconsin, Chicago and the surrounding western and southern suburbs, and Merrillville, Indiana. The area is 65% farmland and 22% is used for urban development. Based on field observations and a review of historical aerial imagery, the subject property was previously undeveloped with a flat topography and is currently suburban developed.

# 4.3 Historical Use Information on the Subject Property and Adjoining Properties

Based upon review of historical aerial photographs dated to 1939, as presented in Section 4.3.2, and topographic maps dated to 1890, as presented in Section 4.4.3, the subject



property appears to have been primarily undeveloped land prior to being suburban mostly commercial and residential land.

# 4.3.1 County Records Review

A review of historical conveyance records of the DuPage and Will County tax records was not performed. This is considered a data gap.

# 4.3.2 Historical Aerial Photograph Review

WSP reviewed available historical aerial photographs, and findings are summarized in Table 4-2. Historical aerial photographs are provided in Appendix D for the years 1939, 1946, 1952, 1954, 1962, 1971, 1973, 1983, 1988, 1993, 1998, 2007, 2011, 2014, and 2017. The subject property is outlined in the photographs. The aerial photographs show the subject property was undeveloped before residential construction was first visible in the 1962 aerial.

**Table 4-3 Review of Historical Aerial Photographs** 

Year	Subject Property and Vicinity	Adjacent Properties
1939	The subject property is mostly undeveloped agricultural land. 87 <sup>th</sup> Street is present, but Woodward Avenue is not yet present. A portion of the subject property (what is now Woodward Avenue, just south of the intersection with 87 <sup>th</sup> Street) crosses a residential/homestead property.	Northeast: Undeveloped, agricultural land.  Southeast: A homestead is present just to the southeast of the current corner of 87th Street and Woodward Avenue. Another homestead is present to the east. The rest is undeveloped, agricultural land.  Southwest: Undeveloped, agricultural land.  Northwest: A homestead appears to be present. The rest is undeveloped, agricultural land.
1946	No significant changes are visible.	Northeast: No significant changes are noted.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted.  Northwest: No significant changes are noted.
1952	The residential property just south of the current intersection of 87 <sup>th</sup> Street and Woodward Avenue contains additional structures and a driveway.	Northeast: A pond or perhaps wetland area appears to be forming.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted.  Northwest: A large pond is visible to the north-northwest of the subject property.
1954	No significant changes are visible.	Northeast: A small pond or an area of saturated soil has appeared in the agricultural land.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted.  Northwest: No significant changes are noted.

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**Table 4-3 Review of Historical Aerial Photographs** 

Year	Subject Property and Vicinity	Adjacent Properties
1962	No significant changes are visible.	Northeast: The pond/saturated area appears to be smaller. A new homestead has appeared to the northeast of the easternmost extent of the subject property.  Southeast: No significant changes are noted.  Northwest: No significant changes are noted.
1971	No significant changes are visible.	Northeast: No significant changes are noted.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted.  Northwest: No significant changes are noted.
1973	No significant changes are visible.	Northeast: The small pond feature/saturated area is visible again. No other significant changes are noted.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted.  Northwest: No significant changes are noted.
1983	No significant changes are visible.	Northeast: A residential development is visible to the north of the eastern extent of 87 <sup>th</sup> Street.  Southeast: No significant changes are noted.  Southwest: No significant changes are noted immediately adjacent to the subject property. Approximately ½ mile to the south, settling ponds are present.  Northwest: No significant changes are noted.
1988	It appears that 87 <sup>th</sup> Street is being widened.	Northeast: More residences are present in the residential development north of 87 <sup>th</sup> Street. The pond/saturated area is prominent.  Southeast: Some buildings appear to have been removed from the residential property adjacent to the intersection of 87 <sup>th</sup> Street and Woodward Avenue. A residential development has appeared to the southeast (not directly adjacent to the subject property).
		Southwest: To the west, a road is being developed at the current location of I-355. No other significant changes are noted.  Northwest: No significant changes are noted.

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# 4 Records Review

**Table 4-3 Review of Historical Aerial Photographs** 

Year	Subject Property and Vicinity		Adjacent Properties
1993	Woodward Avenue is now present.		No significant changes are noted.  The property adjacent to the 87 <sup>th</sup> Street / Woodward Avenue intersection has been cleared.  No other significant changes are noted.
			No significant changes are noted. The settling ponds ¼ mile to the south are no longer present. A road appears at the current location of I-355. No other significant changes are noted.
1998	No significant changes are noted.	Northeast:	The property directly adjacent to the intersection of 87 <sup>th</sup> Street and Woodward Avenue has been cleared.
		Southeast:	The parcels directly adjacent to the intersection, and east of the southern section of Woodward Avenue, have been cleared. A pond is present to the east, south of 87 <sup>th</sup> Street.
		Southwest:	A residential development is now present, to the west of the southern extent of the subject property. Construction of I-355 continues. The former location of the settling ponds ½ mile to the south has been cleared.
		Northwest:	Construction of I-355 continues. No other significant changes are noted.

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**Table 4-3 Review of Historical Aerial Photographs** 

Year	Subject Property and Vicinity		Adjacent Properties
2007	The streets that comprise the subject property (87th Street and Woodward Avenue) appear to be fully constructed.	Northeast:	Commercial buildings (e.g., CVS Pharmacy, a strip mall) are present on the adjacent properties, with additional development in progress further back from the intersection.
		Southeast:	A gas station (current BP) and a fast-food restaurant are located at the intersection on adjacent properties. To the south of the intersection, a residential neighborhood is present directly adjacent to the east of the subject property. To the east of the intersection, a religious property is present south of 87 <sup>th</sup> Street.
			A gas station (current Shell/Circle K) and other commercial properties are present directly adjacent to the intersection. To the west of the intersection, south of the western section of 87 <sup>th</sup> Street, a parcel has been cleared for a new development (current Ashley Homestore). I-355 appears to be completed. The former location of the settling ponds ½ mile to the south has been developed into a residential neighborhood. A small area has been cleared, and I-355 appears
			to have been completed. No other significant changes are noted.
2011	New lane markings are visible at the intersection of 87 <sup>th</sup> Street and Woodward	Northeast:	Additional commercial development is present further back from the intersection.
	Avenue.	Southeast:	No significant changes are noted.
			The commercial development to the west (Ashley Homestore) has been completed. No other significant changes are noted.
		Northwest:	The Costco store with gasoline station and a fast-food restaurant are now present. The parcel directly adjacent to the intersection of 87 <sup>th</sup> Street and Woodward Avenue are still undeveloped.
2014	No significant changes are visible.	Southeast:	No significant changes are noted.  No significant changes are noted.  New commercial development (Gordon Food Service Store) is present on previously undeveloped parcels.
		Northwest:	A commercial building (furniture) is present on the parcel directly adjacent to the intersection.  Another parcel south of the Costco and just north of 87 <sup>th</sup> Street (directly adjacent) is being developed into a commercial strip mall.



Table 4-3 Review of Historical Aerial Photographs

Year	Subject Property and Vicinity	Adjacent Properties
2017	No significant changes are visible.	Northeast: No significant changes are noted.
		Southeast: No significant changes are noted.
		Southwest: No significant changes are noted.
		Northwest: The last commercial strip mall has been
		completed. No other significant changes are noted.

# 4.3.3 Historical Topographic Map Review

Topographic data were obtained from the current USGS 7.5-minute topographic maps, historical USGS 15-minute and 7.5-minute topographic maps obtained from EDR show the subject property and surrounding area. Review of topographic maps for the years 1890, 1923, 1953, 1954, 1962, 1972, 1978, 1993, 1997, and 2012 indicated a development history consistent with the aerial photographs, and did not reveal the presence of any other large scale development in the area of the subject property (see Appendix D).

# 4.3.4 Sanborn Fire Insurance Map Review

Sanborn Fire Insurance maps were unavailable for the subject property and immediate vicinity (see Appendix E).

#### 4.3.5 City Directory Review

City directories were provided by EDR for 87<sup>th</sup> Street for 1995, 2000, 2005, 2010, 2014, and 2017 and are included as Appendix F. The majority of the listings are for single family dwellings, with a few small commercial entities also listed. No industrial or manufacturing listings appear in the directories.

#### 4.3.6 Environmental Liens Records

The EDR database search did not include a search for environmental liens filed on the subject property by the USEPA or by Illinois EPA.

#### 4.4 Additional Research

In addition to the EDR data search, WSP reviewed the Illinois Geological Survey's on-line Illinois Oil and Gas Resources Interactive Map (ISGS 2021). This database provides location and data on oil and gas wells and identifies known well fields. There were no oil wells identified within the subject property.

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#### 4 Records Review

WSP also used the National Pipeline Mapping System Public Map Viewer website (NPMS 2021). WSP searched the subject property for the presence of gas and hazardous material pipelines and breakout tanks as well as accidents (for liquid pipelines) and incidents (for gas pipelines) involving pipelines. Even though gas pipeline markers were observed at the subject property, no gas or hazardous material pipelines or wells were identified on the website, and no gas or hazardous material pipeline incidents were identified on the subject property.





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# Site Reconnaissance

#### **Site Observations** 5.1

Site reconnaissance of the subject property was conducted by Jeffrey Hughes of WSP on April 7, 2021, to obtain information as to the likelihood of RECs being present on the property, as specified in the ISGS PESA manual and/or ASTM E1527-13. The observations made during the site visit are presented in this section. Exteriors of adjacent properties, nearby areas of potential concern identified in state and local records, and areas identified as suspect during the database review were also observed to the extent practical from the borders of the property and public roads. Appendix A includes photographs of the areas mentioned and site observations, as listed below. The findings of the site reconnaissance are as follows:

- There are no structures in the ROW; however, there are numerous buried utilities including storm sewer, communications, electric, traffic signals, and a natural gas line. The subject property is adjoined on all sides by commercial and residential properties.
- The area including and surrounding the subject property has paved streets and is serviced by electric, natural gas, potable water, and sanitary and storm sewer utilities.
- The site reconnaissance did not identify evidence of denuded vegetation, stained soils, pits, ponds, lagoons, or sumps at the proposed project area that may indicate the presence of contamination from commercial or industrial activity.
- Two gas stations were observed adjacent to the subject property at the southeast and southwest quadrants of the intersection of 87th Street and Woodward Avenue (Woodward BP Gas Station and Woodridge Shell Gas Station). These are the only two sites adjacent to the subject property with active USTs.
- Costco Gas Station #108 is not located adjacent to the subject property.





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# 6

# **Interviews**

# 6.1 Interview with Owner/Occupants and User

DuDOT, Will County, and IDOT own the ROW to be used for the project and are not purchasing or acquiring land for the project. Therefore, the User questionnaire was not used. DuDOT provided WSP with two previous PESAs performed at the subject property (see Section 6.4).

# 6.2 Interviews with Adjoining Property Owners

Residential and business owners hold the adjoining properties. Due to time constraints, WSP did not interview adjoining property owners while on the subject property. This is not considered a data gap.

# 6.3 Interviews with Local Officials

Mr. Hughes talked with Lt. Vince Phillips of the Darien-Woodridge Fire Protection District, Station 90. The station is located at the intersection of 87<sup>th</sup> Street and Lemont Road, approximately 0.8 miles from the subject property. Lt. Phillips stated that he has worked at the station for 18 years and did not know of any environmental incidents or responses at the subject property.

# 6.4 Previous Environmental Reports

Huff & Huff, Inc. prepared a previous PESA of the subject property dated October 2013 (Huff 2013). This PESA identified the following PIPs for the subject property:

- BP Amoco 1935 Boughton Road, Woodridge, IL
- Circle K# 6730 2010 87<sup>th</sup> Street, Woodridge, IL

The following data gaps were identified in the PESA completed by Huff & Huff, Inc.:

 Online quad mining maps and Directory of Illinois Mineral Producers were not used.



- The wetland and floodplain features are described in a separate wetland report for this project area.
- Illinois Water Quality Reports were not researched because the project limits did not cross any major waterways.

V3 Companies prepared a previous PESA of the subject property dated July 28, 2017 (V3 2017). This PESA identified the following RECs for the subject property:

- Circle K# 6730 2010 87th Street, Woodridge, IL
- BP Amoco 1935 Boughton Road, Woodridge, IL

Significant data gaps were not identified in the PESA completed by V3 Companies.

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# Data Gaps

ASTM E1527-13 requires that data gaps that may affect the Environmental Professional's ability to identify RECs are reported. Data gaps that were encountered during this PESA include the following:

- A review of historical county tax records to determine previous ownership of the subject property was not performed; and
- A certified title search inclusive of environmental liens and property use limitations searches was not provided by the User.





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# **Conclusions**

WSP conducted this PESA for the 87th Street and Woodward Avenue Improvements Project, located in Woodridge, DuPage County, Illinois, in general conformance with the scope and limitations of the ISGS PESA guidance and ASTM E1527-13, Exceptions to, or deletions from, this practice are described in the respective sections of this report.

This assessment did not include:

- The collection, testing, or chemical analysis of samples of soil, groundwater, surface water, wastewater, building materials, or other materials that were or could have been on the subject property.
- Interviews with past owners, tenants, employees, or neighboring landowners regarding past site use, waste generation, and disposal practices (including disposal at remote sites), or manufacturing processes that may have contributed to environmental contamination at the subject property.
- Evaluation of the potential risks associated with identified concerns from records searches with incomplete addresses, location listings, or sites where no records were available for review.

Through this assessment, evidence of two RECs/PIPs in connection with the subject property have been identified as follows:

Circle K# 6730/Woodridge Shell – 2010 87<sup>th</sup> Street, Woodridge, IL. This is an active UST site that is adjacent to the subject property. There are no reported spills or leaks at the site; however, based on the site history and proximity to the subject property it is considered an REC/PIP to the subject property. Monitoring wells were observed at the site during a previous PESA (Huff 2013). Seven monitoring wells were observed at the site during this PESA. The site has previously been assigned an Illinois Environmental Protection Agency Bureau of Land ID# 0431255057; although no information was available regarding the site according to the Huff PESA.



■ BP Amoco – 1935 Boughton Road, Woodridge, IL. This is an active UST site that is adjacent to the subject property. Two monitoring wells were observed at the site during this PESA.

The review of public records, information provided by the User, and site reconnaissance revealed one *de minimis condition* as follows:

Natural gas pipeline markers were observed at the intersection of 87<sup>th</sup> Street/Boughton Road and an unnamed street at the borderline of DuPage and Will Counties. There is no evidence of a leak or incident involving the pipeline at the subject property. The presence of the gas pipeline is considered a *de minimis condition*.

Data gaps that prevented the Environmental Professional from determining whether additional RECs exists include:

- A review of historical county tax records to determine previous subject property ownership was not performed; and
- A certified title search inclusive of environmental liens and property use limitations searches was not provided by the User.

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# References

- American Society for Testing and Materials (ASTM). 2013. Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process, American Society for Testing and Materials Standard Designation E-1527-13.
- County of DuPage, Wheaton, Illinois (DuPage). 2020. Property Lookup. April 12, 2021 at https://www.dupageco.org/PropertyInfo/PropertyLookup.aspx.
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- Illinois State Geological Survey (ISGS). 2021. Illinois Oil and Gas Resources Interactive Map. Accessed March 30, 2021 at <a href="http://www.isgs.illinois.edu/iloil/">http://www.isgs.illinois.edu/iloil/</a>.
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EE1005070.0010.01



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EE1005070.0010.01 9-2 Sec No 19-ENVMT-06-EG WO10 87th Street PESA 20210621.Docx-6/21/2021 **10** 

# Signature and Qualifications of Environmental Professional Conducting Site Assessment

Mr. Jeffrey Hughes of WSP prepared this PESA report.

By signing this report, I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in 40 CFR Part 312, Section 312.10, and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the appropriate inquiries in conformance with the standards and practices set forth in AAI (40 CFR Part 312). My resume is provided as Appendix G.

Jeffrey Hughes

April 21, 2021

Date

Preparer

EE1005070.0010.01 10-1



# 10 Signature and Qualifications of Environmental Professional Conducting Site Assessment

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EE1005070.0010.01 10-2



# A Photographic Documentation

EE1005070.0010.01

Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070734

Time: 0837 hrs Direction: Southwest

**Description:** North side of Boughton Road/87th Street and unnamed street. Note natural gas pipeline marker.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project

Photograph No.: P4070736

Time: 0837 hrs Direction: West

**Description:** AT&T boxes on north side of Boughton Road/87th Street and un-

named street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070740

Time: 0842 hrs Direction: Northwest

**Description:** Costco gas station (mapped site 8) north of subject property. Station is

not adjacent to subject property.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070741

**Time:** 0842 hrs **Direction:** North

**Description:** Costco store (mapped site A3) north of subject property. Store is not

adjacent to subject property.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070742

Time: 0845 hrs **Direction:** South

**Description:** Transformers and signal boxes at southwest intersection of

Boughton Road/87th Street and unnamed

street.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project **Photograph No.:** P4070743

Time: 0847 hrs Direction: North

**Description:** Transformer at southwest intersection of Boughton Road/87th Street

and unnamed street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070749

Time: 0850 hrs **Direction:** North

**Description:** Natural gas pipeline markers at southeast intersection of Boughton Road/87th Street and unnamed street.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project

Photograph No.: P4070750

Time: 0851 hrs **Direction:** North

**Description:** Close view of natural gas pipeline marker at southeast intersection

of Boughton Road/87th Street and un-

named street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070753

Time: 0854 hrs Direction: East

**Description:** Shell gas station and Circle K store (mapped sites A1 and 7) at 2010 87th Street. Gas station is adjacent to sub-

ject property.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project

Photograph No.: P4070755

Time: 0855 hrs
Direction: Southeast

**Description:** Underground storage tanks located beneath the concrete pavement at Shell gas station (mapped site 7) at 2010 87th Street. A monitoring well is visible

just north of the USTs.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 5/6/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P5060851

Time: 0836 hrs Direction: South

**Description:** Monitoring well just north of gas pumps at Shell gas station and Circle K store (mapped sites A1 and 7).



**Date:** 5/6/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project **Photograph No.:** P5060855

Time: 0837 hrs Direction: —

**Description:** Monitoring well with large cover near USTs at Shell gas station (mapped site 7) at 2010 87th Street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 5/6/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P5060857

Time: 0838 hrs Direction: Northwest

**Description:** Monitoring well at south end of Shell gas station site (mapped sites

A1 and 7).



**Date:** 5/6/2021

**Site Name:** 87th Street and Woodward Avenue Improvements Project

Avenue Improvements Project **Photograph No.:** P5060861

Time: 0842 hrs Direction: North

**Description:** Monitoring well near 87th Street at Shell gas station (mapped site 7).



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070758

Time: 0857 hrs **Direction:** South

**Description:** Vacant lot south of Shell gas station on Woodward Avenue.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070760

Time: 0858 hrs Direction: South

**Description:** View south on east side of

Woodward Avenue.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070754

Time: 0855 hrs
Direction: Northeast

**Description:** View east on 87th Street from Shell gas station with BP gas station

in the background.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070761

Time: 0901 hrs
Direction: Southeast

**Description:** BP gas station (mapped sites B2, B5, B6) at 1935 87th Street. Gas station is adjacent to subject property.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070762

Time: 0901 hrs Direction: Southeast

**Description:** Underground storage tanks located beneath the concrete pavement at BP gas station (mapped site B2, B5, B6)

at 1935 87th Street.



**Date:** 5/6/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P5060862

Time: 0846 hrs
Direction: Southeast

**Description:** Monitoring wells and USTs at BP gas station (mapped site B2, B5,

B6).



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 5/6/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P5060863

Time: 0846 hrs Direction: —

**Description:** Large cover of monitoring well northwest of USTs at BP gas station

(mapped site B2, B5, B6).



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070763

Time: 0902 hrs
Direction: Southeast

Description: Natural gas line in front of

Wendy's on 87th Street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070764

Time: 0902 hrs Direction: —

**Description:** Close view of natural gas piping in front of Wendy's on 87th Street.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070767

Time: 0904 hrs Direction: South

**Description:** Pond at lot east of Wendy's

on 87th Street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070768

Time: 0905 hrs **Direction:** Southeast

**Description:** View of church parcel on

87th Street.



**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070767

Time: 0904 hrs Direction: South

**Description:** View east on 87th Street.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070772

Time: 0908 hrs Direction: Northwest

**Description:** Natural gas piping on north side of 87th Street (directly across from

piping on south side of street).



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070773

Time: 0911 hrs Direction: North

**Description:** CVS (mapped site 4) at 8645 Woodward Avenue. Site is adjacent

to subject property.



Preliminary Environmental Site Assessment 87th Street and Woodward Avenue Improvements Project Woodridge, DuPage County, Illinois

**Date:** 4/7/2021

Site Name: 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070775

Time: 0915 hrs Direction: Northwest

**Description:** New construction at northwest end of subject property on Wood-

ward Avenue.



**Date:** 4/7/2021

**Site Name:** 87th Street and Woodward

Avenue Improvements Project **Photograph No.:** P4070782

**Time:** 0947 hrs **Direction:** North

**Description:** ComEd Business Office (mapped site 10) at 1040 Janes Avenue. Site is 0.47 miles from subject property.



# B EDR Database Radius Report

B-1 EE1005070.0010.01

87th Street PESA

87th Street PESA Darien, IL 60561

Inquiry Number: 6425770.2s

March 29, 2021

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

### **ADDRESS**

87TH STREET PESA DARIEN, IL 60561

### **COORDINATES**

Latitude (North): 41.7290300 - 41° 43' 44.50" Longitude (West): 88.0291000 - 88° 1' 44.76"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 414408.9 UTM Y (Meters): 4619990.0

Elevation: 742 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5680777 ROMEOVILLE, IL

Version Date: 2012

# AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150822 Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: 87TH STREET PESA DARIEN, IL 60561

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	CIRCLE K #6730	2010 87TH STREET	IL UST	Higher	1 ft.
B2	WOODWARD BP	1935 87TH STREET (BO	IL UST	Higher	1 ft.
A3	COSTCO WHOLESALE 108	830 E BOUGHTON RD	RCRA-SQG	Higher	10, 0.002, SSW
4	CVS PHARMACY 6789	8645 WOODWARD AVE	RCRA-VSQG	Higher	12, 0.002, SE
B5	BP AMOCO	1935 BOUGHTON RD	RCRA-SQG, WI MANIFEST	Higher	24, 0.005, SE
B6	AMOCO SPLIT SECOND	1935 BOUGHTON RD	EDR Hist Auto	Higher	24, 0.005, SE
7	WOODRIDGE SHELL	2010 87TH ST	EDR Hist Auto	Higher	107, 0.020, SSE
8	COSTCO GASOLINE #108	830 E BOUGHTON ROAD	IL UST	Lower	359, 0.068, SW
9	DUPAGE COUNTY DEPT O		IL IMPDMENT	Lower	1375, 0.260, South
10	COMMONWEALTH EDISON	1040 NORTH JANES AVE	IL LUST, IL AIRS	Higher	2474, 0.469, West

# TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

# **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	
Proposed NPL	Proposed National Priority List Sites
INFL LIENS	- rederal Superfulid Liens
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
<u></u>	- Capanana Interprete management cyclem risting
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
5. (	
Federal RCRA generators li	
RCRA-LQG	RCRA - Large Quantity Generators
Federal institutional control	ls / engineering controls registries
	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROLS	Institutional Controls Sites List
Federal ERNS list	
	Emangement December 2 Notification Contains
EKINO	Emergency Response Notification System

State- and tribal - equivalent CERC
-------------------------------------

IL SSU..... State Sites Unit Listing

### State and tribal landfill and/or solid waste disposal site lists

ILLE SPECIAL WASTE Special Waste Site List

IL LF SPECIAL WASTE...... Special Waste Site List IL NIPC...... Solid Waste Landfill Inventory

### State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land IL LUST TRUST...... Underground Storage Tank Fund Payment Priority List

### State and tribal registered storage tank lists

FEMA UST....... Underground Storage Tank Listing
IL AST........ Above Ground Storage Tanks

INDIAN UST...... Underground Storage Tanks on Indian Land

# State and tribal institutional control / engineering control registries

IL ENG CONTROLS....... Sites with Engineering Controls IL INST CONTROL...... Institutional Controls

### State and tribal voluntary cleanup sites

IL SRP...... Site Remediation Program Database INDIAN VCP....... Voluntary Cleanup Priority Listing

### State and tribal Brownfields sites

IL BROWNFIELDS...... Municipal Brownfields Redevelopment Grant Program Project Descriptions

## ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

### Local Lists of Landfill / Solid Waste Disposal Sites

### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

IL CDL..... Meth Drug Lab Site Listing

US CDL...... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

IL TANKS..... CDPH Storage Tanks Listing

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

IL SPILLS..... State spills

IL SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR...... RCRA - Non Generators / No Longer Regulated

FUDS..... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR\_\_\_\_\_ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List

TSCA...... Toxic Substances Control Act
TRIS....... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS\_\_\_\_\_\_RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE ..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS..... Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing ECHO..... Enforcement & Compliance History Information

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

IL ASBESTOS..... ASBESTOS

IL COAL ASH Coal Ash Site Listing

IL DRYCLEANERS..... Illinois Licensed Drycleaners

IL Financial Assurance Information Listing

IL HWAR\_\_\_\_\_ Hazard Waste Annual Report IL NPDES\_\_\_\_\_ A Listing of Active Permits

IL PIMW..... Potentially Infectious Medical Waste

IL TIER 2..... Tier 2 Information Listing
IL UIC...... Underground Injection Wells
MINES MRDS..... Mineral Resources Data System

### **EDR HIGH RISK HISTORICAL RECORDS**

### **EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaner.... EDR Exclusive Historical Cleaners

### **EDR RECOVERED GOVERNMENT ARCHIVES**

### Exclusive Recovered Govt. Archives

IL RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
IL RGA LF	Recovered Government Archive Solid Waste Facilities List
IL RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### STANDARD ENVIRONMENTAL RECORDS

### Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
COSTCO WHOLESALE 108 EPA ID:: ILR000163485	830 E BOUGHTON RD	SSW 0 - 1/8 (0.002 mi.)	A3	10
<b>BP AMOCO</b> EPA ID:: ILR000131201	1935 BOUGHTON RD	SE 0 - 1/8 (0.005 mi.)	B5	28

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CVS PHARMACY 6789	8645 WOODWARD AVE	SE 0 - 1/8 (0.002 mi.)	4	17
FPA ID: II R000169938				

### State and tribal leaking storage tank lists

IL EPA Id: 1974155002

IL LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency's LUST Incident Report.

A review of the IL LUST list, as provided by EDR, and dated 10/19/2020 has revealed that there is 1 IL LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
COMMONWEALTH EDISON	1040 NORTH JANES AVE	W 1/4 - 1/2 (0.469 mi.)	10	36
NFA/NFR Letter: 1992-10-28		,		
NFA/NFR Letter: 1998-02-04				
Incident Num: 920789				
Incident Num: 961709				

### State and tribal registered storage tank lists

IL UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Illinois State Fire Marshal's STC Facility List.

A review of the IL UST list, as provided by EDR, and dated 10/19/2020 has revealed that there are 3 IL UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #6730 Tank Status: Currently in use Status: ACTIVE Facility Id: 2039796	2010 87TH STREET	0 - 1/8 (0.000 mi.)	A1	8
WOODWARD BP Tank Status: Currently in use Status: ACTIVE Facility Id: 2036541	1935 87TH STREET (BO	0 - 1/8 (0.000 mi.)	B2	9
Lower Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
COSTCO GASOLINE #108 Tank Status: Currently in use Status: ACTIVE Facility Id: 2044763	830 E BOUGHTON ROAD	SW 0 - 1/8 (0.068 mi.)	8	33

### ADDITIONAL ENVIRONMENTAL RECORDS

### Other Ascertainable Records

IL IMPDMENT: Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

A review of the IL IMPDMENT list, as provided by EDR, and dated 12/31/1980 has revealed that there is 1 IL IMPDMENT site within approximately 0.5 miles of the target property.

Lov	ver Elevation	Address	Direction / Distance	Map ID	Page
DUP	AGE COUNTY DEPT O		S 1/4 - 1/2 (0.260 mi.)	9	35

WI MANIFEST: Hazardous waste manifest information.

A review of the WI MANIFEST list, as provided by EDR, and dated 05/31/2018 has revealed that there is 1 WI MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BP AMOCO	1935 BOUGHTON RD	SE 0 - 1/8 (0.005 mi.)	B5	28

ACT Status: A FID: 0

EPA ID: ILR000131201

### **EDR HIGH RISK HISTORICAL RECORDS**

### **EDR Exclusive Records**

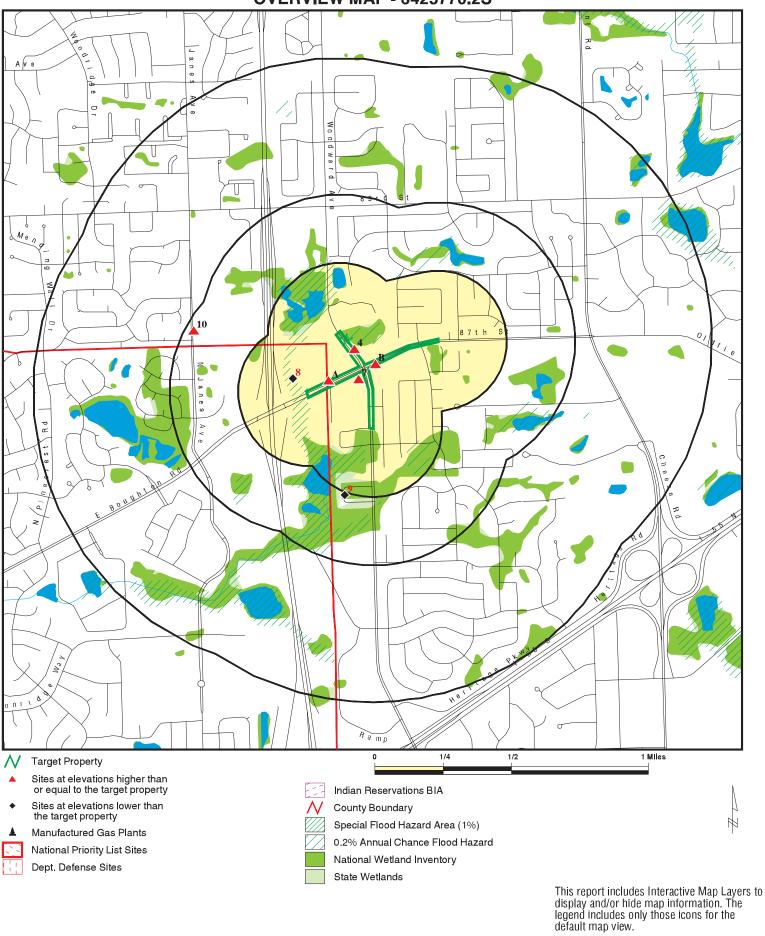
EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AMOCO SPLIT SECOND	1935 BOUGHTON RD	SE 0 - 1/8 (0.005 mi.)	B6	32
WOODRIDGE SHELL	2010 87TH ST	SSE 0 - 1/8 (0.020 mi.)	7	32

There were no unmapped sites in this report.

# **OVERVIEW MAP - 6425770.2S**



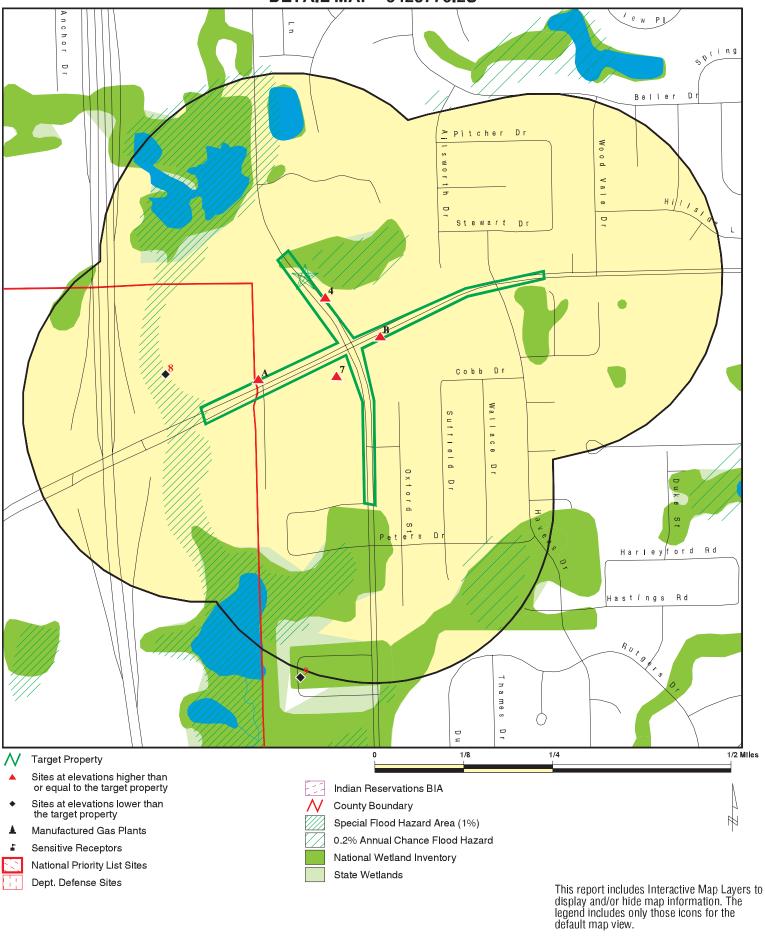
 SITE NAME:
 87th Street PESA
 CLIENT:
 WSP

 ADDRESS:
 87th Street PESA
 CONTACT:
 Jeffrey Hughes

 Darien IL 60561
 INQUIRY #:
 6425770.2s

 LAT/LONG:
 41.72903 / 88.0291
 DATE:
 March 29, 2021 1:28 pm

# **DETAIL MAP - 6425770.2S**



March 29, 2021 1:30 pm Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

CLIENT: WSP CONTACT: Jeffrey Hughes

INQUIRY #: 6425770.2s

DATE:

SITE NAME: 87th Street PESA

87th Street PESA Darien IL 60561

41.72903 / 88.0291

ADDRESS:

LAT/LONG:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
STANDARD ENVIRONMENT	AL RECORDS								
Federal NPL site list									
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0	
Federal Delisted NPL site	e list								
Delisted NPL	1.000		0	0	0	0	NR	0	
Federal CERCLIS list									
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal CERCLIS NFRAF	site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0	
Federal RCRA CORRACTS facilities list									
CORRACTS	1.000		0	0	0	0	NR	0	
Federal RCRA non-CORI	RACTS TSD fa	acilities list							
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Federal RCRA generator	s list								
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 2 1	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 2 1	
Federal institutional controls / engineering controls registries									
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0	
Federal ERNS list									
ERNS	TP		NR	NR	NR	NR	NR	0	
State- and tribal - equivalent CERCLIS									
IL SSU	1.000		0	0	0	0	NR	0	
State and tribal landfill and/or solid waste disposal site lists									
IL SWF/LF IL CCDD IL LF SPECIAL WASTE IL NIPC	0.500 0.500 0.500 0.500		0 0 0	0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0	
State and tribal leaking s	torage tank l	ists							
IL LUST	0.500		0	0	1	NR	NR	1	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted	
INDIAN LUST IL LUST TRUST	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal registere	ed storage tar	nk lists							
FEMA UST IL UST IL AST INDIAN UST	0.250 0.250 0.250 0.250		0 3 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 3 0 0	
	State and tribal institutional control / engineering control registries								
IL ENG CONTROLS IL INST CONTROL	0.500 0.500		0	0	0	NR NR	NR NR	0	
State and tribal voluntary	y cleanup site	es							
IL SRP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal Brownfie	elds sites								
IL BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / Solid Waste Disposal Sites									
INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0	
Local Lists of Hazardous waste / Contaminated Sites									
US HIST CDL IL CDL US CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0	
Local Lists of Registered	d Storage Tai	nks							
IL TANKS	TP		NR	NR	NR	NR	NR	0	
Local Land Records									
LIENS 2	TP		NR	NR	NR	NR	NR	0	
Records of Emergency Release Reports									
HMIRS IL SPILLS IL SPILLS 90	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0	
Other Ascertainable Rec	ords								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	Ö	ő	0	NR	Ö
SCRD DRYCLEANERS	0.500		Ö	Ö	Ö	NR	NR	Ö
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS ICIS	TP TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
MLTS	TP		NR	NR NR	NR NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	Ö
RADINFO	TP		NR	NR	NR	NR	NR	Ö
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0 ND	NR	NR	NR	0
FINDS DOCKET HWC	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	Ö	NR	NR	NR	0
IL AIRS	TP		NR	NR	NR	NR	NR	Ö
IL ASBESTOS	TP		NR	NR	NR	NR	NR	Ö
IL BOL	TP		NR	NR	NR	NR	NR	0
IL CHICAGO ENV	TP		NR	NR	NR	NR	NR	0
IL COAL ASH	0.500		0	0	0	NR	NR	0
IL DRYCLEANERS	0.250		0	0	NR	NR	NR	0
IL Financial Assurance	TP		NR	NR	NR	NR	NR	0
IL HWAR	TP		NR	NR	NR	NR	NR	0
IL IMPDMENT	0.500		0	0	1	NR	NR	1
WI MANIFEST	0.250		1	0	NR	NR	NR	1
IL NPDES	TP		NR	NR	NR	NR	NR	0
IL PIMW IL TIER 2	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
IL TIER 2 IL UIC	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
WINTED WINDO	11		1417	INIX	1417	1417	INIX	J

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
EDR HIGH RISK HISTORICAL RECORDS									
EDR Exclusive Records									
EDR MGP	1.000		0	0	0	0	NR	0	
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2	
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0	
EDR RECOVERED GOVERNMENT ARCHIVES									
Exclusive Recovered Govt. Archives									
IL RGA HWS	TP		NR	NR	NR	NR	NR	0	
IL RGA LF	TP		NR	NR	NR	NR	NR	0	
IL RGA LUST	TP		NR	NR	NR	NR	NR	0	
- Totals		0	9	0	2	0	0	11	

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

A1 CIRCLE K #6730 IL UST U003731186
2010 87TH STREET N/A

< 1/8 WOODRIDGE, IL 60517 1 ft.

Site 1 of 2 in cluster A

Pending Nov:

 Relative:
 UST:

 Higher
 Name:
 CIRCLE K #6730

 Actual:
 Address:
 2010 87TH STREET

 751 ft.
 City:
 WOODRIDGE

 City:
 WOODRI

 Zip:
 60517

 Facility ID:
 2039796

 Facility Status:
 ACTIVE

Facility Type: ATTENDED SELF-SERVICE STATION

Owner Id: U0035671

Owner Name: RDK Ventures, LLC

Owner Address: 550 Warrenville Rd., Suite 400

Owner City,St,Zip: Lisle, IL 60532

Tank Number:

Tank Status: Currently in use

Tank Capacity: 15000

Tank Substance: Gasoline - Regular Last Used Date: Not reported OSFM First Notify Date: 1/30/2001 Red Tag Issue Date: Not reported Install Date: 9/27/2000 Green Tag Decal: U001488 Green Tag Issue Date: 12/5/2019 **Green Tag Expire Date:** 12/31/2021 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 12/5/2019 Motor Fuel Permit Expiration Date: 12/31/2021 MOTOR FUEL TYPE: SelfSrv

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

Tank Number: 2

Tank Status: Currently in use

Tank Capacity: 15000

Gasoline - Premium Tank Substance: Last Used Date: Not reported **OSFM First Notify Date:** 1/30/2001 Red Tag Issue Date: Not reported Install Date: 9/27/2000 Green Tag Decal: U001488 **Green Tag Issue Date:** 12/5/2019 **Green Tag Expire Date:** 12/31/2021

Fee Due: \$0.00

Motor Fuel Permit Inspection Date: 12/5/2019

Motor Fuel Permit Expiration Date: 12/31/2021

MOTOR FUEL TYPE: SelfSrv

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CIRCLE K #6730 (Continued) U003731186

Pending Nov: N

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A
Removed Date: Not reported

Abandoned Date: Not reported

B2 WOODWARD BP IL UST U003669397 1935 87TH STREET (BOUGHTON RD.) N/A

< 1/8 WOODRIDGE, IL 60565

1 ft.

Site 1 of 3 in cluster B

Relative: UST:
Higher Name: WOODWARD BP

Actual: Address: 1935 87TH STREET (BOUGHTON RD.)

 755 ft.
 City:
 WOODRIDGE

 Zip:
 60565

 Facility ID:
 2036541

Facility Status: ACTIVE
Facility Type: ATTENDED SELF-SERVICE STATION

Owner Id: U0038658
Owner Name: Sumon Saha
Owner Address: 1935 Boughton Rd.
Owner City,St,Zip: Woodridge, IL 605174952

Tank Number: 1

Tank Status: Currently in use

Tank Capacity: 12000

Tank Substance: Gasoline - Regular Not reported Last Used Date: 12/21/1999 OSFM First Notify Date: Red Tag Issue Date: Not reported Install Date: 7/28/1999 **Green Tag Decal:** V001542 **Green Tag Issue Date:** 9/16/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 6/30/2020 Motor Fuel Permit Expiration Date: 12/31/2022 SelfSrv MOTOR FUEL TYPE: Pending Nov:

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A
Removed Date: Not reported
Abandoned Date: Not reported

Tank Number: 2

Tank Status: Currently in use

Tank Capacity: 10000

Tank Substance: Gasoline - Regular Last Used Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WOODWARD BP (Continued) U003669397

**OSFM First Notify Date:** 12/21/1999 Red Tag Issue Date: Not reported Install Date: 7/28/1999 **Green Tag Decal:** V001542 **Green Tag Issue Date:** 9/16/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 6/30/2020 Motor Fuel Permit Expiration Date: 12/31/2022

MOTOR FUEL TYPE: SelfSrv Pending Nov: N

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

Tank Number:

**Tank Status:** Currently in use Tank Capacity: 10000 Tank Substance: Gasoline - Premium Last Used Date: Not reported 12/21/1999 OSFM First Notify Date: Red Tag Issue Date: Not reported Install Date: 7/28/1999 Green Tag Decal: V001542 **Green Tag Issue Date:** 9/16/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 6/30/2020

Motor Fuel Permit Expiration Date: 12/31/2022
MOTOR FUEL TYPE: SelfSrv
Pending Nov: N

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

A3 COSTCO WHOLESALE 1088 RCRA-SQG 1014390049
SSW 830 E BOUGHTON RD ILR000163485

SSW 830 E BOUGHTON RD < 1/8 BOLINGBROOK, IL 60440

0.002 mi.

10 ft. Site 2 of 2 in cluster A

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 2018-03-01 00:00:00.0

Actual: Handler Name: COSTCO WHOLESALE 1088

**753 ft.** Handler Address: 830 E BOUGHTON RD Handler City,State,Zip: BOLINGBROOK, IL 60440

EPA ID: ILR000163485
Contact Name: ELIZABETH CAMPOS

Contact Address: Not reported

**EDR ID Number** 

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

### COSTCO WHOLESALE 1088 (Continued)

1014390049

**EDR ID Number** 

Contact City, State, Zip:

Contact Telephone:

Contact Fax:

Not reported

Contact Fax:

Not reported

Contact Email:

Not reported

Contact Title:

Not reported

EPA Region:

Land Type:

Not reported

Private

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Not reported

Handler Activities

Not reported

Not reported

DESPLAINES

Mailing Address:3207 GREY HAWK CT,STE 200Mailing City,State,Zip:CARLSBAD, CA 92010Owner Name:COSTCO WHOLESALE CORP

Owner Type: Private

Operator Name: 3E COMPANY C/O COSTCO

Not reported

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: Nο Small Quantity On-Site Burner Exemption: Nο Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No Universal Waste Indicator: No

Universal Waste Destination Facility:

Federal Universal Waste:

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Active Site Converter Treatment storage and Disposal Facility:

Not reported

Not reported

Active Site State-Reg Handler:

Active Site State-Reg Treatment Storage and Disposal Facility:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No
TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **COSTCO WHOLESALE 1088 (Continued)**

1014390049

Institutional Control Indicator: No N/A Human Exposure Controls Indicator: Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

2018-11-07 10:38:43.0 Handler Date of Last Change:

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No

Sub-Part P Indicator: Not reported

Biennial: List of Years

2017 Year:

Click Here for Biennial Reporting System Data:

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001

Waste Description: **IGNITABLE WASTE** 

Waste Code:

Waste Description: **CORROSIVE WASTE** 

Waste Code: D003

Waste Description: REACTIVE WASTE

D004 Waste Code: Waste Description: **ARSENIC** 

Waste Code: D006 Waste Description: **CADMIUM** 

Waste Code: D007

**CHROMIUM** Waste Description:

Waste Code: D008 Waste Description: **LEAD** 

Waste Code: D009 Waste Description: **MERCURY** 

Waste Code: D010 Waste Description: **SELENIUM** 

Waste Code: D011

Direction Distance

**EDR ID Number** Elevation **EPA ID Number** Site Database(s)

### **COSTCO WHOLESALE 1088 (Continued)**

1014390049

Waste Description: **SILVER** 

D016 Waste Code:

Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: D018 Waste Description: **BENZENE** 

Waste Code: D024 Waste Description: M-CRESOL

Waste Code: D026 Waste Description: **CRESOL** 

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS: AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: P001

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, Waste Description:

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code: P075

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & Waste Description:

SALTS

Waste Code: U010

AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, Waste Description:

6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET

HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)

MITOMYCIN C

Waste Code: U034

Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code:

Waste Description: CYCLOHEXANONE (I)

Waste Code: U058

Waste Description: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-,

2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste Code:

CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, Waste Description:

5ALPHA, 6BETA)- (OR) LINDANE

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

### COSTCO WHOLESALE 1088 (Continued)

1014390049

**EDR ID Number** 

Waste Code: U200

Waste Description: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,

11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,

(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: CHRIS DAVIS

Legal Status: Private

Date Became Current: 2010-06-22 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: COSTCO WHOLESALE CORP

Legal Status: Private

Date Became Current: 2010-07-15 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: 999 LAKE DR

Owner/Operator City, State, Zip: ISSAQUAH, WA 98027

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: COSTCO WHOLESALE CORP

Legal Status: Private

Date Became Current: 2010-07-15 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 999 LAKE DR

Owner/Operator City, State, Zip: ISSAQUAH, WA 98027

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: 3E COMPANY C/O COSTCO

Legal Status: Private

Date Became Current: 2010-11-18 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 3207 GREY HAWK CT,STE 200

Owner/Operator City, State, Zip: CARLSBAD, CA 92010

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: 3E COMPANY C/O COSTCO

Legal Status: Private

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

COSTCO WHOLESALE 1088 (Continued)

1014390049

**EDR ID Number** 

Date Became Current: 2010-11-18 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 3207 GREY HAWK CT,STE 200

Owner/Operator City, State, Zip: CARLSBAD, CA 92010

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: COSTCO WHOLESALE CORP

Legal Status: Private

Date Became Current: 2010-07-15 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: 999 LAKE DR

Owner/Operator City, State, Zip: ISSAQUAH, WA 98027

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: COSTCO WHOLESALE CORP

Legal Status: Private

Date Became Current: 2010-11-18 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 3207 GREY HAWK CT,STE 200

Owner/Operator City, State, Zip: CARLSBAD, CA 92010

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: COSTCO WHOLESALE CORP

Legal Status: Private

Date Became Current: 2009-10-01 00:00:00.

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Historic Generators:

Receive Date: 2016-03-01 00:00:00.0

Handler Name: COSTCO WHOLESALE 1088

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **COSTCO WHOLESALE 1088 (Continued)**

1014390049

Electronic Manifest Broker: Not reported

2018-03-01 00:00:00.0 Receive Date:

Handler Name: **COSTCO WHOLESALE 1088** 

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2010-08-18 00:00:00.0

Handler Name: **COSTCO WHOLESALE 1088** 

Federal Waste Generator Description: **Small Quantity Generator** 

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

2017-07-11 00:00:00.0 Receive Date:

**COSTCO WHOLESALE 1088** Handler Name:

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 424210

NAICS Description: DRUGS AND DRUGGISTS' SUNDRIES MERCHANT WHOLESALERS

NAICS Code:

NAICS Description: PHARMACIES AND DRUG STORES

44719 NAICS Code:

OTHER GASOLINE STATIONS NAICS Description:

NAICS Code:

WAREHOUSE CLUBS AND SUPERCENTERS NAICS Description:

NAICS Code: 812922

NAICS Description: ONE-HOUR PHOTOFINISHING

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**COSTCO WHOLESALE 1088 (Continued)** 

1014390049

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

**CVS PHARMACY 6789** RCRA-VSQG 1014952623 SE 8645 WOODWARD AVE ILR000169938 WOODRIDGE, IL 60517 < 1/8

0.002 mi. 12 ft.

Relative: RCRA-VSQG:

Date Form Received by Agency: Higher 2020-02-26 00:00:00.0

CVS PHARMACY 6789 Handler Name: Actual:

Handler Address: 8645 WOODWARD AVE 748 ft.

WOODRIDGE, IL 60517 Handler City, State, Zip: ILR000169938 EPA ID: Contact Name: NICOLE WILKINSON Contact Address: CVS DR MC2340

Contact City, State, Zip: WOONSOCKET, RI 02895 Contact Telephone: 401-770-7132 Contact Fax: Not reported

NICOLE.WILKINSON@CVSHEALTH.COM Contact Email: Contact Title: DIRECTOR, CORPORATE ENVIRONMENTAL

EPA Region: 05 Private Land Type:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2019

Not reported Accessibility: Active Site Indicator: Handler Activities State District Owner: Not reported State District: Not reported Mailing Address: CVS DR MC2340

Mailing City, State, Zip: WOONSOCKET, RI 02895 Owner Name: HIGHLAND PARK CVS LLC

Owner Type: Private

Operator Name: HIGHLAND PARK CVS LLC

Operator Type: Private Short-Term Generator Activity: No Importer Activity: Nο Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

Active Site State-Reg Handler:

Federal Facility Indicator:

Hazardous Secondary Material Indicator:

Sub-Part K Indicator:

Commercial TSD Indicator:

Not reported

No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

No TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A

Operating TSDF Universe:

Full Enforcement Universe:

Significant Non-Complier Universe:

No

No

Unaddressed Significant Non-Complier Universe:

No
Addressed Significant Non-Complier Universe:

No
Significant Non-Complier With a Compliance Schedule Universe:

No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2020-06-29 12:43:50.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Biennial: List of Years

Year: 2017

Click Here for Biennial Reporting System Data: Year: 2015

Click Here for Biennial Reporting System Data: Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D002

MAP FINDINGS Map ID

Direction Distance Elevation

Site Database(s) **EPA ID Number** 

### CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

Waste Description: **CORROSIVE WASTE** 

Waste Code: D003

Waste Description: REACTIVE WASTE

Waste Code: D004 Waste Description: **ARSENIC** 

Waste Code: D005 Waste Description: **BARIUM** 

Waste Code: D006 Waste Description: **CADMIUM** 

Waste Code: D007 Waste Description: **CHROMIUM** 

Waste Code: D008 Waste Description: **LEAD** 

Waste Code: D009 Waste Description: **MERCURY** 

Waste Code: D010 Waste Description: **SELENIUM** 

Waste Code: D011 Waste Description: **SILVER** 

Waste Code: D016

Waste Description: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste Code: Waste Description: **BENZENE** 

Waste Code: D024 Waste Description: M-CRESOL

Waste Code: D027

Waste Description: 1,4-DICHLOROBENZENE

Waste Code:

Waste Description: METHYL ETHYL KETONE

Waste Code: D039

**TETRACHLOROETHYLENE** Waste Description:

Waste Code:

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, Waste Description:

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN. &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste Code:

Waste Description: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

Waste Code: P042

Waste Description: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR)

Direction Distance

Elevation Site Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

**EPINEPHRINE** 

Waste Code: P075

Waste Description: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, &

**SALTS** 

Waste Code: P081

Waste Description: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Waste Code: P188

Waste Description: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH

(3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

Waste Code: U002

Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U010

Waste Description: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE,

6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET

HOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR)

MITOMYCIN C

Waste Code: U03

Waste Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste Code: U034

Waste Description: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

Waste Code: U035

Waste Description: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

Waste Code: U044

Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U058

Waste Description: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-,

2-OXIDE (OR) CYCLOPHOSPHAMIDE

Waste Code: U059

Waste Description: 5,12-NAPHTHACENEDIONE,

8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-

7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)

DAUNOMYCIN

Waste Code: U07

Waste Description: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Waste Code: U072

Waste Description: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste Code: U089

Waste Description: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS,

(E)-

Waste Code: U122

Waste Description: FORMALDEHYDE

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CVS PHARMACY 6789 (Continued)

1014952623

Waste Code: U129

Waste Description: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA,

5ALPHA, 6BETA)- (OR) LINDANE

Waste Code:

Waste Description: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

Waste Code:

Waste Description: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste Code: U151 **MERCURY** Waste Description:

Waste Code: U154

Waste Description: METHANOL (I) (OR) METHYL ALCOHOL (I)

Waste Code: U165

NAPHTHALENE Waste Description:

Waste Code: U188 Waste Description: **PHENOL** 

Waste Code:

Waste Description: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,

11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,

(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

Waste Code:

Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: 11204

Waste Description: SELENIOUS ACID (OR) SELENIUM DIOXIDE

Waste Code:

Waste Description: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Waste Code: U206

Waste Description: D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR)

GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR)

STREPTOZOTOCIN

Waste Code:

Waste Description: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

U279 Waste Code: Waste Description: U279

Waste Code: U411 Waste Description: U411

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00. Date Ended Current: Not reported 1 CVS DR Owner/Operator Address:

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current:

Owner/Operator Address:

Not reported
1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current:

Owner/Operator Address:

Not reported
1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current: Not reported

Date Ended Current: Not reported Owner/Operator Address: 1 CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.
Date Ended Current: Not reported

Owner/Operator Address: 1 CVS DR
Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Owner/Operator Email: CORPORATEENVIRONMENTALTEAM@CVSHEALTH.COM

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Direction Distance Elevation

Site Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: ONE CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current:

Owner/Operator Address:

Not reported
1 CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Owner/Operator Email: CORPORATEENVIRONMENTALTEAM@CVSHEALTH.COM

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current:

Owner/Operator Address:

Not reported
1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Owner

CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

Owner/Operator Indicator:

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported Owner/Operator Address: 1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1 CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported Owner/Operator Address: 1 CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: ONE CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: ONE CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported

Map ID MAP FINDINGS

Distance Elevation Site

Site Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-12-22 00:00:00.

Date Ended Current: Not reported
Owner/Operator Address: ONE CVS DR

Owner/Operator City, State, Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone: 401-765-1500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current: Not reported Owner/Operator Address: 1 CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: HIGHLAND PARK CVS LLC

Legal Status: Private

Date Became Current: 2005-04-03 00:00:00.

Date Ended Current: Not reported Owner/Operator Address: 1 CVS DR

Owner/Operator City,State,Zip: WOONSOCKET, RI 02895

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 2013-03-01 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2016-03-01 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Map ID MAP FINDINGS

Distance Elevation

Site Database(s) EPA ID Number

CVS PHARMACY 6789 (Continued)

1014952623

**EDR ID Number** 

Large Quantity Handler of Universal Waste:

Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2018-03-01 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2020-02-26 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2012-05-01 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2013-06-13 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CVS PHARMACY 6789 (Continued)

1014952623

Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2015-03-09 00:00:00.0

CVS PHARMACY 6789 Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2015-12-14 00:00:00.0

CVS PHARMACY 6789 Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

Receive Date: 2019-12-17 00:00:00.0

Handler Name: CVS PHARMACY 6789

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: Nο Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 44611

NAICS Description: PHARMACIES AND DRUG STORES

NAICS Code: 446110

NAICS Description: PHARMACIES AND DRUG STORES

NAICS Code:

NAICS Description: **ONE-HOUR PHOTOFINISHING** 

Facility Has Received Notices of Violations:

Violations: No Violations Found

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

CVS PHARMACY 6789 (Continued)

1014952623

**Evaluation Action Summary:** 

**Evaluations:** No Evaluations Found

В5 **BP AMOCO** 1007570020 RCRA-SQG 1935 BOUGHTON RD WI MANIFEST ILR000131201 SE

< 1/8 WOODRIDGE, IL 60517

0.005 mi.

24 ft. Site 2 of 3 in cluster B

Relative: RCRA-SQG:

Higher Date Form Received by Agency: 2004-09-02 00:00:00.0

Handler Name: **BP AMOCO** Actual:

758 ft. Handler Address: 1935 BOUGHTON RD Handler City, State, Zip: WOODRIDGE, IL 60517

> EPA ID: ILR000131201 Contact Name: DAVID PORTER Contact Address: Not reported Contact City, State, Zip: Not reported Contact Telephone: 219-838-5138 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 05 Land Type: Private

Federal Waste Generator Description: **Small Quantity Generator** 

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: Not reported State District: **DESPLAINES** PO BOX 6038 Mailing Address:

Mailing City, State, Zip: ARTESIA, CA 90702-6038 Owner Name: BP PRODUCTS N AMERICA

Owner Type: Private **BP AMOCO** Operator Name: Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: Nο Universal Waste Indicator: No Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported Active Site Converter Treatment storage and Disposal Facility: Not reported Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: NN

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BP AMOCO (Continued)** 1007570020

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline: No Corrective Action Workload Universe: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No TSDFs Only Subject to CA under Discretionary Auth Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A

Operating TSDF Universe: Not reported Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: Nο

Financial Assurance Required: Not reported

Handler Date of Last Change: 2015-04-14 00:00:00.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No

Recycler Activity Without Storage: Not reported Manifest Broker: Not reported Sub-Part P Indicator: Not reported

Hazardous Waste Summary:

Waste Code: D018 BENZENE Waste Description:

Handler - Owner Operator:

Owner/Operator Indicator: Owner

BP PRODUCTS N AMERICA Owner/Operator Name:

Legal Status:

Date Became Current: 1999-12-20 00:00:00. Date Ended Current: Not reported

Owner/Operator Address: PO BOX 6038 Owner/Operator City, State, Zip: ARTESIA, CA 90702

Owner/Operator Telephone: Not reported Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

BP AMOCO (Continued) 1007570020

Owner/Operator Name: BP AMOCO Legal Status: Private

Date Became Current: 1999-12-20 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1935 BOUGHTON RD Owner/Operator City,State,Zip: WOODRIDGE, IL 60517

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 2004-09-02 00:00:00.0

Handler Name: BP AMOCO

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44711

NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

WI MANIFEST:

Name: BP NORTH AMERICA # 70709 Address: 1935 BOUGHTON ROAD City,State,Zip: WOODRIDGE, IL 60517

Year: 2009

EPA ID: ILR000131201
FID: Not reported

ACT Code: 202 ACT Status: A ACT Code 1: 202

ACT Name: HW Generator - Small

Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

**EDR ID Number** 

Map ID MAP FINDINGS

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

BP AMOCO (Continued) 1007570020

Shipped:

Year: 2009

Manifest Doc Id: 004394623JJK Copy Type: **TSDCOPY** Gen EPA ID: ILR000131201 Gen Date: 06/18/2009 GEN Copy Revd Date: Not reported TSD Date: 06/26/2009 TSD EPA ID: WID988580056 TSD Copy Revd Date: 08/04/2009

Year: 2009

Manifest Doc Id: 004392862JJK Copy Type: **TSDCOPY** Gen EPA ID: ILR000131201 Gen Date: 04/06/2009 GEN Copy Revd Date: Not reported TSD Date: 04/30/2009 TSD EPA ID: WID988580056 TSD Copy Revd Date: 05/27/2009

Name: BP NORTH AMERICA # 70709 Address: 1935 BOUGHTON ROAD City,State,Zip: WOODRIDGE, IL 60517

Year: 2008

EPA ID: ILR000131201
FID: Not reported

ACT Code: 202 ACT Status: A ACT Code 1: 202

ACT Name: HW Generator - Small

Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: BP NORTH AMERICA # 70709 Address: 1935 BOUGHTON ROAD City,State,Zip: WOODRIDGE, IL 60517

Year: 2006

EPA ID: ILR000131201

 FID:
 0

 ACT Code:
 202

 ACT Status:
 A

 ACT Code 1:
 202

ACT Name: HW Generator - Small

Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**BP AMOCO (Continued)** 1007570020

Name: BP NORTH AMERICA # 70709 1935 BOUGHTON ROAD Address: WOODRIDGE, IL 60517 City,State,Zip:

Year: 2005

EPA ID: ILR000131201

FID: 0 ACT Code: 202 **ACT Status:** Α ACT Code 1: 202

ACT Name: HW Generator - Small

Contact Title: Not reported Not reported Contact Name: Not reported Contact Address:

Contact City/State/Zip: Contact Telephone:

Contact EMail Address: Not reported

**B6 AMOCO SPLIT SECOND EDR Hist Auto** 1021267186

1935 BOUGHTON RD N/A

< 1/8 0.005 mi.

SE

WOODRIDGE, IL 60517

24 ft. Site 3 of 3 in cluster B

Relative: Higher

**EDR Hist Auto** 

Name: Year: Type: Actual:

2006 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 758 ft. 2007 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2008 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2009 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2010 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2011 **BP CONNECT** Gasoline Service Stations, NEC AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2011 2012 **BP CONNECT** Gasoline Service Stations, NEC AMOCO SPLIT SECOND 2012 Gasoline Service Stations, NEC AMOCO SPLIT SECOND 2013 Gasoline Service Stations, NEC

**BP CONNECT** 2013 Gasoline Service Stations, NEC **BP CONNECT** Gasoline Service Stations, NEC 2014 AMOCO SPLIT SECOND Gasoline Service Stations, NEC 2014

7 **WOODRIDGE SHELL EDR Hist Auto** 1021514760 N/A

SSE 2010 87TH ST < 1/8 WOODRIDGE, IL 60517

0.020 mi. 107 ft.

Higher

Relative: **EDR Hist Auto** 

Year: Name: Type: Actual:

WOODRIDGE SHELL Gasoline Service Stations 2006 758 ft.

2007 WOODRIDGE SHELL Gasoline Service Stations 2008 WOODRIDGE SHELL Gasoline Service Stations 2014 CIRCLE K Convenience Stores

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

8 COSTCO GASOLINE #1088 IL UST U004158182 SW 830 E BOUGHTON ROAD N/A

< 1/8 0.068 mi. 359 ft.

 Relative:
 UST:

 Lower
 Name:
 COSTCO GASOLINE #1088

 Actual:
 Address:
 830 E BOUGHTON ROAD

740 ft. City: BOLINGBROOK

**BOLINGBROOK, IL 60490** 

Pending Nov:

Zip: 60490
Facility ID: 2044763
Facility Status: ACTIVE

Facility Type: UNATTENDED SELF-SERVICE STATION

Owner Id: U0029489

Owner Name: Costco Wholesale Corporation

Owner Address: P.O. Box 35005 Owner City,St,Zip: Seattle, WA 98124

Tank Number:

Tank Status: Currently in use

Tank Capacity: 20000

Tank Substance: Gasoline - Regular Last Used Date: Not reported OSFM First Notify Date: 11/29/2010 Red Tag Issue Date: Not reported Install Date: 11/12/2010 **Green Tag Decal:** V003043 **Green Tag Issue Date:** 7/21/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 7/21/2020 Motor Fuel Permit Expiration Date: 12/31/2022 MOTOR FUEL TYPE: USS

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

Tank Number: 2

Tank Status: Currently in use

Tank Capacity: 20000

Tank Substance: Gasoline - Regular Last Used Date: Not reported **OSFM First Notify Date:** 11/29/2010 Red Tag Issue Date: Not reported Install Date: 11/12/2010 V003043 **Green Tag Decal: Green Tag Issue Date:** 7/21/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00

Motor Fuel Permit Inspection Date: 7/21/2020
Motor Fuel Permit Expiration Date: 12/31/2022
MOTOR FUEL TYPE: USS

**EDR ID Number** 

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## COSTCO GASOLINE #1088 (Continued)

U004158182

Pending Nov: Ν

IEMA: Not reported

Corrosion Prot - Piping **Equipment Type:** Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A Test Expire Date: N/A Removed Date:

Not reported Abandoned Date: Not reported

Tank Number:

Tank Status: Currently in use

20000 Tank Capacity:

Tank Substance: Gasoline - Premium Last Used Date: Not reported 11/29/2010 **OSFM First Notify Date:** Red Tag Issue Date: Not reported Install Date: 11/12/2010 **Green Tag Decal:** V003043 Green Tag Issue Date: 7/21/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00

Motor Fuel Permit Inspection Date: 7/21/2020 Motor Fuel Permit Expiration Date: 12/31/2022 MOTOR FUEL TYPE: USS Pending Nov: Ν

IEMA: Not reported

**Equipment Type:** Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

Tank Number:

**Tank Status:** Currently in use

Tank Capacity: 1500

Lubrizol - Fuel Additive Tank Substance:

Last Used Date: Not reported OSFM First Notify Date: 10/21/2011 Red Tag Issue Date: Not reported Install Date: 8/19/2011 **Green Tag Decal:** V003043 Green Tag Issue Date: 7/21/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 7/21/2020 Motor Fuel Permit Expiration Date: 12/31/2022

MOTOR FUEL TYPE: USS Pending Nov:

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A Test Expire Date: N/A

Removed Date: Not reported Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

Not reported

## COSTCO GASOLINE #1088 (Continued)

Abandoned Date:

U004158182

Tank Number: 5

Tank Status: Currently in use

Tank Capacity: 30000

Tank Substance: Gasoline - Regular Last Used Date: Not reported OSFM First Notify Date: 6/29/2020 Red Tag Issue Date: Not reported Install Date: 6/16/2020 V003043 **Green Tag Decal:** Green Tag Issue Date: 7/21/2020 **Green Tag Expire Date:** 12/31/2022 Fee Due: \$0.00 Motor Fuel Permit Inspection Date: 7/21/2020 Motor Fuel Permit Expiration Date: 12/31/2022 MOTOR FUEL TYPE: USS Pending Nov:

IEMA: Not reported

Equipment Type: Corrosion Prot - Piping Equipment: Fiberglass Non-Corrosive

Last Passing Date: N/A
Test Expire Date: N/A

Removed Date: Not reported Abandoned Date: Not reported

## 9 DUPAGE COUNTY DEPT OF PUBLIC WORKS

IL IMPDMENT \$105249476

N/A

South 1/4-1/2 , IL 0.260 mi. 1375 ft.

Relative: SIA: Lower Area:

 Lower
 Area:
 0.0000000000

 Actual:
 Perimeter:
 0.00000000000

732 ft. County FIPS Code: 043
Place Code: 25453
Type of Impoundment Facility: MUNICIPAL
SIA Number: 00255
# of impoundments at Site: 003
IEPA ID: 0
NPDES Permit #: IL0036129

NPDES Permit #: IL003612 SIC Code 2: 4952 Latitude: 414315 Longitude: 0880145 Date Facility Id'd and Inventoried: 41879

Land owner street address: 421 NORTH COUNTY FARM ROAD

Land Owner City, St, Zip: WHEATON, IL 60187

Operator of impoundment: Not reported Operator address: Not reported

Operator City,St,Zip: 0
State Abbreviation: IL
County FIPS Code: 043
Place Code: 25453
Type of Impoundment Facility 2: MUNICIPAL
SIA Number: 00255
Unique impoundment Number: 001

Map ID MAP FINDINGS

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

DFL

## **DUPAGE COUNTY DEPT OF PUBLIC WORKS (Continued)**

S105249476

Purpose For Impoundment: **TREATMENT Explanation For Above: AERATION** Age of Impoundment in Years: 05

Impoundment Currently In Use: Yes # of years in Operation if In Use: 05

P4459 Unique Record # assigned by S. Schock: Last Year of Operation if Not in Use: 0000 Surface Area of all impoundments (acres): 000210 Surface Area of all impoundments (acres): 0000430 Average Influent (Gal/day) Into Impoundment: 000250000 Year of Record for above (influent) average: 1973 Average Effluent (gal/day) out of impoundment: 00000000 Year of record for above (effluent) average: 0000 Year of record for above average: 000250000 Year of record for above average: 1973 00000000 Avg Effluent for all Impoundments at facility: Year of Record for above Average: 0000 Bottom of Liner: NONE If Liner Type ?? Above, Thickness (inches): 000

Description of Liner Type If ?? Above: Not reported If Agricultural Impoundment, Type of Livestock: Not reported If Agricultural Impoundment, Average Daily # Livestock: 000000 Number of Monitoring Wells: 00

Frequency Of Groundwater Samplings: Not reported Explanation Of GW Sampling if Other: Not reported GW Quality Changes Detected: Not reported UNKNOWN Seepage Affected Drnk Water Wells Within 1 Mile:

Site Features:

Dun and Bradst # Identifying Facility Type 2: Not reported Dun and Bradst # Identifying Operator Business 2: Not reported Dun and Bradst # Identifying Facility Type 2: Not reported Dun and Bradst # Identifying Operator Business 2: Not reported

SIC Code 2: 4952

10 **COMMONWEALTH EDISON** West 1040 NORTH JANES AVE. 1/4-1/2 **BOLINGBROOK, IL 60440** 0.469 mi.

2474 ft. Relative:

760 ft.

LUST: Higher Actual:

Name: **COMMONWEALTH EDISON** Address: 1040 NORTH JANES AVE. City,State,Zip: BOLINGBROOK, IL 60440 Incident Num: 920789

IL EPA Id: 1974155002 Product: Diesel IEMA Date: 1992-03-26 Project Manager: Steinheimer Project Manager Phone: Not reported Email: Not reported

PRP Name: Commonwealth Edison

PRP Contact: **David Rubner** PRP Address: P.O. Box 767 PRP City, St, Zip: Chicago, IL 60690 PRP Phone: Not reported Site Classification: Not reported

Section 57.5(g) Letter: 731 **IL LUST** 

IL AIRS

S104521879

N/A

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

## **COMMONWEALTH EDISON (Continued)**

S104521879

**EDR ID Number** 

Date Section 57.5(g) Letter: Not reported Non LUST Determination Letter: Not reported 1992-04-09 45 Report Received: 1992-05-21 NFA/NFR Letter: 1992-10-28 NFR Date Recorded: Not reported Heating Oil Date: Not reported Non-Lust LR Date: Not reported

Name: COMMONWEALTH EDISON Address: 1040 NORTH JANES AVE. City,State,Zip: BOLINGBROOK, IL 60440

Incident Num: 961709
IL EPA Id: 1974155002
Product: Diesel
IEMA Date: 1996-09-17
Project Manager: Irwin
Project Manager Phone: Not reported
Email: Not reported

PRP Name: Commonwealth Edison

PRP Contact: Paul Murphy

PRP Address: 1 1st National Pl., 10 South Dearbon, 35 FNW

PRP City,St,Zip: Chicago, IL 60603 PRP Phone: Not reported Site Classification: Not reported Section 57.5(g) Letter: 732 Date Section 57.5(g) Letter: Not reported Non LUST Determination Letter: Not reported 1996-10-11 20 Report Received: 1996-11-04 45 Report Received: NFA/NFR Letter: 1998-02-04 NFR Date Recorded: 1999-03-04 Heating Oil Date: Not reported Non-Lust LR Date: Not reported

## AIRS:

Name: **COMMONWEALTH EDISON** Address: 1040 NORTH JANES AVE. BOLINGBROOK, IL City,State,Zip: 2nd Address: Not reported Facility ID: 29354 Year: Not reported Contact Name: Fleet Supervisor Contact Title: Not reported Contact Telephone: 630-552-9468 Contact Fax: Not reported Contact Ext: Not reported Contact Email: Not reported 043415AAA ID Number: Cease Operation Date: Not reported SIC Code: 4911

NAICS: Not reported
Type Code: LOC
Permit: Not reported
Type: Not reported
Status: Not reported

Status: Not reported Status Date: Not reported

Map ID MAP FINDINGS
Direction

Distance Flevation

Elevation Site Database(s) EPA ID Number

COMMONWEALTH EDISON (Continued)

S104521879

**EDR ID Number** 

Expiration Date:
Latitude:
Not reported
Longitude:
Not reported
Not reported

Detail:

 ID Number:
 043415AAA

 Tons Per Year:
 0.0117

 Year:
 2008

 Pollutant Code:
 VOM

ID Number: 043415AAA

Year: 2009 Pollutant Code: VOM

 ID Number:
 043415AAA

 Tons Per Year:
 CF4

 Year:
 2014

 Pollutant Code:
 CF4

 ID Number:
 043415AAA

 Tons Per Year:
 COG

 Year:
 2014

 Pollutant Code:
 COG

ID Number: 043415AAA
Tons Per Year: 1.161888
Year: Not reported
Pollutant Code: VOM

ID Number: 043415AAA Tons Per Year: CF4

Year: Not reported

Pollutant Code: CF4

ID Number: 043415AAA
Tons Per Year: COG
Year: Not reported
Pollutant Code: COG

 ID Number:
 043415AAA

 Tons Per Year:
 0.0117

 Year:
 2008

 Pollutant Code:
 VOM

ID Number: 043415AAA

Year: 2009 Pollutant Code: VOM

ID Number: 043415AAA

Tons Per Year: 1.510000000000001E-2

Year: 2012 Pollutant Code: VOM

 ID Number:
 043415AAA

 Tons Per Year:
 1.161888

 Year:
 2014

мар ір		MAP FINDINGS		
Direction				
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

**COMMONWEALTH EDISON (Continued)** 

S104521879

Pollutant Code: VOM

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

## Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: EPA
Telephone: N/A

Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Quarterly

## Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 04/26/2021 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 04/26/2021 Data Release Frequency: Quarterly

## Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

## Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation
and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database
includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste
as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

## Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 39

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

## US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/15/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

## State- and tribal - equivalent CERCLIS

SSU: State Sites Unit Listing

The State Response Action Program database identifies the status of all sites under the responsibility of the

Illinois EPA's State Sites Unit.

Date of Government Version: 10/23/2020 Date Data Arrived at EDR: 10/26/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 0

Source: Illinois Environmental Protection Agency

Telephone: 217-524-4826 Last EDR Contact: 01/19/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

## State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 01/11/2021

Number of Days to Update: 83

Source: Illinois Environmental Protection Agency

Telephone: 217-785-8604 Last EDR Contact: 01/22/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Annually

LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001 Date Data Arrived at EDR: 10/06/2006 Date Made Active in Reports: 11/06/2006

Number of Days to Update: 31

Source: Department of Natural Resources

Telephone: 217-333-8940 Last EDR Contact: 09/18/2009

Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: No Update Planned

CCDD: Clean Construction or Demolition Debris

Construction and demolition (C and D) debris is nonhazardous, uncontaminated material resulting from construction, remodeling, repair, or demolition of utilities, structures, and roads.

Date of Government Version: 09/11/2020 Date Data Arrived at EDR: 10/28/2020 Date Made Active in Reports: 12/09/2020

Number of Days to Update: 42

Source: Illinois EPA Telephone: 217-524-3300 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021

Data Release Frequency: Varies

LF SPECIAL WASTE: Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

Date of Government Version: 01/01/1990 Date Data Arrived at EDR: 06/17/2009 Date Made Active in Reports: 07/15/2009

Number of Days to Update: 28

Source: Illinois EPA Telephone: 217-782-9288 Last EDR Contact: 06/10/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IL NIPC: Solid Waste Landfill Inventory

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/1988 Date Data Arrived at EDR: 08/01/1994 Date Made Active in Reports: 08/12/1994

Number of Days to Update: 11

Source: Northeastern Illinois Planning Commission

Telephone: 312-454-0400 Last EDR Contact: 05/23/2006 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/19/2020 Date Data Arrived at EDR: 10/19/2020 Date Made Active in Reports: 01/08/2021

Number of Days to Update: 81

Source: Illinois Environmental Protection Agency

Telephone: 217-524-3300 Last EDR Contact: 01/20/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Semi-Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

LUST TRUST: Underground Storage Tank Fund Payment Priority List

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 07/27/2016 Date Made Active in Reports: 10/18/2016

Number of Days to Update: 83

Source: Illinois EPA Telephone: 217-782-6762 Last EDR Contact: 01/19/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Varies

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 10/19/2020 Date Data Arrived at EDR: 10/19/2020 Date Made Active in Reports: 01/11/2021

Number of Days to Update: 84

Source: Illinois State Fire Marshal Telephone: 217-785-0969 Last EDR Contact: 01/20/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

Listing of all aboveground tanks inspected by Office of State Fire Marshal.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 02/11/2021

Number of Days to Update: 73

Source: State Fire Marshal Telephone: 217-785-1011 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

### State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/15/2021

Number of Days to Update: 82

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Quarterly

Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/15/2021

Number of Days to Update: 82

Source: Illinois Environmental Protection Agency

Telephone: 217-782-6761 Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Quarterly

#### State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/22/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

SRP: Site Remediation Program Database

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 12/23/2020 Date Data Arrived at EDR: 12/23/2020 Date Made Active in Reports: 03/15/2021

Number of Days to Update: 82

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407 Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Semi-Annually

#### State and tribal Brownfields sites

BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 07/31/2014 Date Made Active in Reports: 09/08/2014

Number of Days to Update: 39

Source: Illinois Environmental Protection Agency

Telephone: 217-785-3486 Last EDR Contact: 01/22/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.

Date of Government Version: 10/19/2020 Date Data Arrived at EDR: 10/19/2020 Date Made Active in Reports: 01/08/2021

Number of Days to Update: 81

Source: Illinois Environmental Protection Agency

Telephone: 217-524-1658 Last EDR Contact: 01/20/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Semi-Annually

## Local Lists of Landfill / Solid Waste Disposal Sites

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/19/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: No Update Planned

CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 11/07/2020 Date Data Arrived at EDR: 11/10/2020 Date Made Active in Reports: 01/28/2021

Number of Days to Update: 79

Source: Department of Public Health

Telephone: 217-782-5750 Last EDR Contact: 01/05/2021

Next Scheduled EDR Contact: 04/19/2021

Data Release Frequency: Varies

## US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Quarterly

## Local Lists of Registered Storage Tanks

CHICAGO TANKS: CDPH Storage Tanks Listing

This dataset contains Aboveground Storage Tank (AST) and Underground Storage Tank (UST) information from the Department of Public Healtha??s (CDPH) Tank Asset Database. The Tank Asset Database contains tank information from CDPH AST and UST permit applications as well as UST records imported from the historic Department of Environment (DOE) database. This dataset also includes AST records from the historic DOE and pre-1992 UST records from the Building Department.

Date of Government Version: 12/02/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/01/2021

Number of Days to Update: 80

Source: Department of Public Health Telephone: 312-747-2374 Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Quarterly

## Local Land Records

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Semi-Annually

#### Records of Emergency Release Reports

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/16/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

## IEMA SPILLS: Illinois Emergency Management Agency Spills

A listing of hazardous materials incidents reported to the Illinois Emergency Management Agency.

Date of Government Version: 10/26/2020 Date Data Arrived at EDR: 10/27/2020 Date Made Active in Reports: 01/15/2021

Number of Days to Update: 80

Source: Illinois Emergency Management Agency

Telephone: 217-524-0770 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

#### SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 09/10/2020 Date Data Arrived at EDR: 10/28/2020 Date Made Active in Reports: 01/15/2021

Number of Days to Update: 79

Source: Illinois EPA Telephone: 217-782-3637 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Semi-Annually

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 07/18/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 71

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## Other Ascertainable Records

## RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 09/29/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 69

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/15/2021

Next Scheduled EDR Contact: 04/26/2021 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/07/2021

Next Scheduled EDR Contact: 04/19/2021

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

TSCA: Toxic Substances Control Act

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/19/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/20/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 60

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/21/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Annually

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020 Date Data Arrived at EDR: 11/12/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/19/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/11/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/08/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/30/2020

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667

Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017

Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 01/19/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/05/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/02/2021

Next Scheduled EDR Contact: 06/14/2021

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS Telephone: 202-208-3710

Last EDR Contact: 01/08/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Semi-Annually

#### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/18/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 03/04/2021

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

#### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 55

Source: EPA Telephone: (312) 353-2000

Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

#### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/08/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/15/2021

Next Scheduled EDR Contact: 04/26/2021 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Quarterly

AIRS: Air Inventory Listing

A listing of air permits and emissions information.

Date of Government Version: 12/03/2020 Date Data Arrived at EDR: 01/06/2021 Date Made Active in Reports: 01/15/2021

Number of Days to Update: 9

Source: Illinois EPA Telephone: 217-557-0314 Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Varies

ASBESTOS: ASBESTOS

A listing of asbestos abatement & demolition project site locations in the state.

Date of Government Version: 01/04/2021 Date Data Arrived at EDR: 01/06/2021 Date Made Active in Reports: 01/22/2021

Number of Days to Update: 16

Source: Illinois EPA Telephone: 217-558-5101 Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Varies

**BOL**: Bureau of Land Inventory Database

Bureau of Land inventory for facility information. Data results are cross-linked with all on-line database system applications from IEPA - Bureau of Land as well as USEPA FRS database.

Date of Government Version: 08/20/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/03/2020

Number of Days to Update: 86

Source: Illinois Environmental Protection Agency

Telephone: 217-785-9407 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021

Data Release Frequency: Varies

### CHICAGO ENV: Environmental Records Dataset

This dataset serves as a lookup table to determine if environmental records exist in a Chicago Department of Public Health (CDPH) environmental dataset for a given address. COMPLAINTS: A "Y" indicates that one or more records exist in the CDPH Environmental Complaints dataset. NESHAPS and DEMOLITON NOTICES: A "Y" indicates that one or more records exist in the CDPH Asbestos and Demolition Notification dataset. ENFORCEMENT: A "Y" indicates that one or more records exist in the CDPH Environmental Enforcement dataset. INSPECTIONS: A "Y" indicates that one or more records exist in the CDPH Environmental Inspections dataset. PERMITS: A "Y" indicates that one or more records exist in the CDPH Environmental Permits dataset. TANKS: A "Y" indicates that one or more records exist in the CDPH Storage Tanks dataset.

Date of Government Version: 12/02/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 02/26/2021

Number of Days to Update: 77

Source: Chicago Department of Public Health

Telephone: 312-745-3136 Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Varies

COAL ASH: Coal Ash Site Listing
A listing of coal ash site lcoations.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 03/09/2012 Date Made Active in Reports: 04/10/2012

Number of Days to Update: 32

Source: Illinois EPA Telephone: 217-782-1654 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Annually

DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 06/30/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 79

Source: Drycleaner Environmental Response Trust Fund of Illinois

Telephone: 800-765-4041 Last EDR Contact: 02/19/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

Financial Assurance: Financial Assurance Information Listing

Information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 09/01/2020 Date Data Arrived at EDR: 11/18/2020 Date Made Active in Reports: 02/05/2021

Number of Days to Update: 79

Source: Illinois Environmental Protection Agency

Telephone: 217-782-9887 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: No Update Planned

HWAR: Hazard Waste Annual Report

Each year, Illinois hazardous-waste generators tell the Illinois EPA the amounts and kinds of hazardous waste they produced during the previous year. Generators indicate by code the types of wastes produced and the steps they took to manage these wastes. If some or all of these wastes were sent to commercial treatment, storage, and disposal facilities (TSDFs), that information and the identity of each receiving facility also are submitted. Illinois TSDFs likewise report the types and quantities of wastes received from in-state and out-of-state generators; they also report the procedures they used to manage these wastes.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/30/2020 Date Made Active in Reports: 07/17/2020

Number of Days to Update: 78

Source: Illinois EPA Telephone: 217-524-3300 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Annually

IMPDMENT: Surface Impoundment Inventory

Statewide inventory of industrial, municipal, mining, oil & gas, and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

Date of Government Version: 12/31/1980 Date Data Arrived at EDR: 03/08/2002 Date Made Active in Reports: 06/03/2002

Number of Days to Update: 87

Source: Illinois Waste Management & Research Center

Telephone: 217-333-8940 Last EDR Contact: 02/20/2002 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

Date of Government Version: 04/16/2014 Date Data Arrived at EDR: 04/18/2014 Date Made Active in Reports: 05/20/2014

Number of Days to Update: 32

Source: Illinois EPA Telephone: 217-782-0610 Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Varies

PIMW: Potentially Infectious Medical Waste

Potentially infectious Medical Waste (PIMW) is waste generated in connection with the diagnosis, treatment (i.e., provision of medical services), or immunization of human beings or animals; research pertaining to the provision of medical services; or the provision or testing of biologicals.

Date of Government Version: 12/11/2020 Date Data Arrived at EDR: 12/14/2020 Date Made Active in Reports: 03/03/2021

Number of Days to Update: 79

Source: Illinois EPA Telephone: 217-524-3289 Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Varies

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/29/2020

Number of Days to Update: 77

Source: Illinois Emergency Management Agency

Telephone: 217-785-9860 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Annually

UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

Date of Government Version: 08/07/2020 Date Data Arrived at EDR: 08/07/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 90

Source: Illinois EPA Telephone: 217-782-9878 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 01/04/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 12/30/2020

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 09/10/2018

Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Note of Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR C

umber of Days to Update: N/A Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

### Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Illinois.

Telephone: N/A

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: Department of Natural Resources

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Illinois Environmental Protection Agency in Illinois.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/10/2014

Number of Days to Update: 193

Source: Illinois Environmental Protection Agency

Source: Illinois Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Illinois Environmental Protection Agency in Illinois.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020

Number of Days to Update: 13

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/12/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/08/2021

Next Scheduled EDR Contact: 04/19/2021 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

acility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/11/2021

Next Scheduled EDR Contact: 04/26/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/08/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

**Nursing Homes** 

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Illinois State Geological Survey

Telephone: 217-333-4747

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

## STREET AND ADDRESS INFORMATION

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# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

87TH STREET PESA 87TH STREET PESA DARIEN, IL 60561

## **TARGET PROPERTY COORDINATES**

Latitude (North): 41.72903 - 41° 43' 44.51" Longitude (West): 88.0291 - 88° 1' 44.76"

Universal Tranverse Mercator: Zone 16 UTM X (Meters): 414408.9 UTM Y (Meters): 4619990.0

Elevation: 742 ft. above sea level

## **USGS TOPOGRAPHIC MAP**

Target Property Map: 5680777 ROMEOVILLE, IL

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

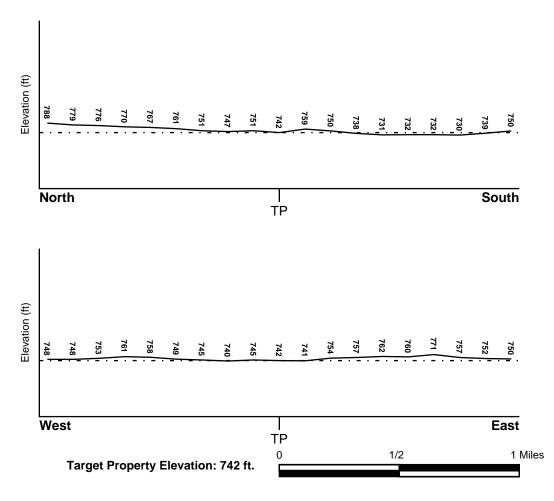
## **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

### **SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property	FEMA Source Type
1701970060B	FEMA Q3 Flood data
Additional Panels in search area:	FEMA Source Type
1707370004A 1707370003A 1701970055B 1708120001D 17197C0056E 1701970065B 17197C0058E	FEMA Q3 Flood data FEMA Q3 Flood data

## NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

ROMEOVILLE YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

## **AQUIFLOW**®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
Not Reported	-	

## **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

## **GEOLOGIC AGE IDENTIFICATION**

Era: Paleozoic Category: Stratifed Sequence

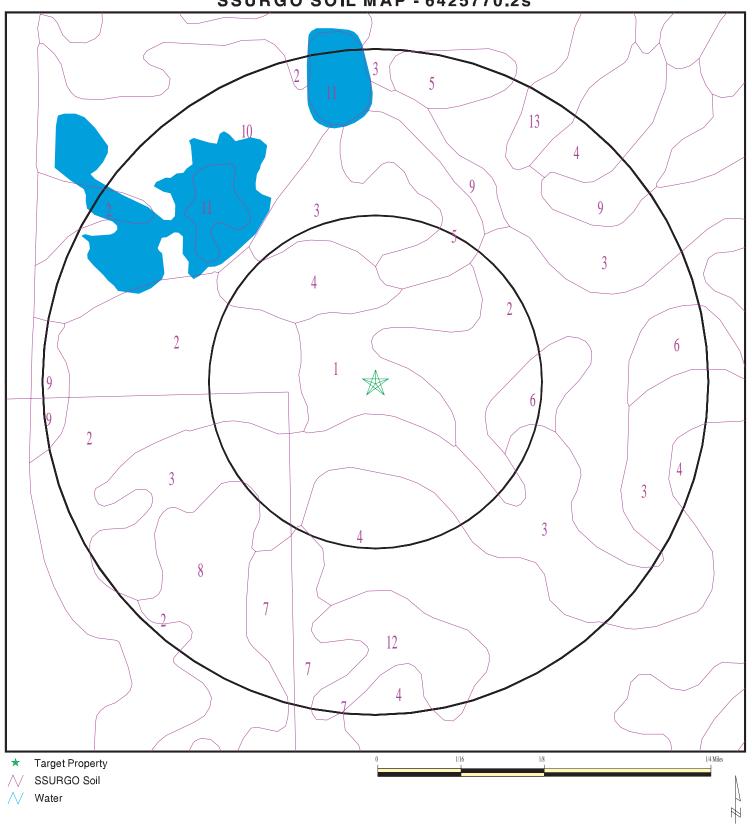
System: Silurian

Series: Middle Silurian (Niagoaran)

Code: S2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 6425770.2s



SITE NAME: 87th Street PESA 87th Street PESA ADDRESS:

Darien IL 60561 LAT/LONG: 41.72903 / 88.0291 CLIENT: WSP CONTACT: Jeffrey Hughes

INQUIRY#: 6425770.2s

DATE: March 29, 2021 1:31 pm

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Chenoa

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

Soil Layer Information							
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
2	11 inches	31 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
3	31 inches	35 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
4	35 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 2

Soil Component Name: Ashkum

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 15 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **AASHTO Group Unified Soil Soil Reaction** Layer Upper Lower Soil Texture Class micro m/sec (pH) 53 inches 59 inches silty clay loam Silt-Clay FINE-GRAINED Max: 4.23 Max: 7.8 Materials (more SOILS, Silts and Min: 1.41 Min: 6.6 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 0 inches 11 inches silty clay loam Silt-Clay FINE-GRAINED Max: 4.23 Max: 7.8 Materials (more SOILS, Silts and Min: 1.41 Min: 6.6 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. Max: 4.23 3 11 inches 29 inches silty clay Silt-Clay FINE-GRAINED Max: 7.8 SOILS, Silts and Min: 1.41 Materials (more Min: 6.6 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. silty clay loam FINE-GRAINED 4 29 inches 53 inches Silt-Clay Max: 4.23 Max: 7.8 SOILS, Silts and Materials (more Min: 1.41 Min: 6.6 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 3

Soil Component Name: Ozaukee

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 66 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil** Layer Upper Lower Soil Texture Class **AASHTO Group Soil Reaction** micro m/sec (pH) 1 5 inches 20 inches silty clay loam Silt-Clay FINE-GRAINED Max: 14.11 Max: 7.3 Materials (more SOILS, Silts and Min: 4.23 Min: 6.1 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 20 inches 27 inches silty clay loam Silt-Clay FINE-GRAINED Max: 14.11 Max: 7.3 Materials (more SOILS, Silts and Min: 4.23 Min: 6.1 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 27 inches 59 inches silty clay loam FINE-GRAINED Max: 14.11 Max: 7.3 Silt-Clay Materials (more SOILS, Silts and Min: 4.23 Min: 6.1 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. FINE-GRAINED 4 0 inches 5 inches silt loam Silt-Clay Max: 14.11 Max: 7.3 SOILS, Silts and Materials (more Min: 4.23 Min: 6.1 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 4

Soil Component Name: Markham

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 76 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **AASHTO Group Unified Soil Soil Reaction** Layer Upper Lower Soil Texture Class micro m/sec (pH) 1 20 inches 31 inches silty clay loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 0 inches 7 inches silt loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 7 inches 20 inches silty clay loam FINE-GRAINED Max: 1.41 Max: 8.4 Silt-Clay SOILS, Silts and Materials (more Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. silty clay loam FINE-GRAINED 4 31 inches 59 inches Silt-Clay Max: 1.41 Max: 8.4 SOILS, Silts and Materials (more Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 5

Soil Component Name: Ozaukee

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 61 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil** Layer Upper Lower Soil Texture Class **AASHTO Group Soil Reaction** micro m/sec (pH) 1 0 inches 9 inches silty clay loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 9 inches 20 inches silty clay loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 20 inches 25 inches silty clay loam FINE-GRAINED Max: 1.41 Max: 8.4 Silt-Clay Min: 0.42 Materials (more SOILS, Silts and Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. silty clay loam FINE-GRAINED 4 25 inches 59 inches Silt-Clay Max: 1.41 Max: 8.4 SOILS, Silts and Materials (more Min: 0.42 Min: 7.9 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 6

Soil Component Name: Zurich

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 84 inches

	Soil Layer Information						
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42.34 Min: 4.23	Max: 8.4 Min: 7.4
2	5 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42.34 Min: 4.23	Max: 8.4 Min: 7.4
3	9 inches	27 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42.34 Min: 4.23	Max: 8.4 Min: 7.4
4	27 inches	38 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42.34 Min: 4.23	Max: 8.4 Min: 7.4
5	38 inches	64 inches	stratified loamy sand to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42.34 Min: 4.23	Max: 8.4 Min: 7.4

Soil Map ID: 7

Soil Component Name: Blount

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 33 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	7 inches	12 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
2	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
3	12 inches	25 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
4	25 inches	31 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4
5	31 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 8

Soil Component Name: Blount

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 33 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil** Layer Upper Lower Soil Texture Class **AASHTO Group Soil Reaction** micro m/sec (pH) 1 0 inches 5 inches silt loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 5 inches 9 inches silt loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 9 inches 22 inches silty clay FINE-GRAINED Max: 1.41 Max: 8.4 Silt-Clay Min: 0.42 Materials (more SOILS, Silts and Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. FINE-GRAINED 4 22 inches 33 inches silty clay loam Silt-Clay Max: 1.41 Max: 8.4 SOILS, Silts and Materials (more Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 5 33 inches 59 inches silty clay loam Silt-Clav FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 9

Soil Component Name: Elliott

Soil Surface Texture: silty clay

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 41 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil** Layer Upper Lower Soil Texture Class **AASHTO Group Soil Reaction** micro m/sec (pH) 1 11 inches 16 inches silty clay Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 5 inches 11 inches silty clay loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 0 inches 5 inches silt loam FINE-GRAINED Max: 1.41 Max: 8.4 Silt-Clay Min: 0.42 Materials (more SOILS, Silts and Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. FINE-GRAINED 4 16 inches 40 inches silty clay loam Silt-Clay Max: 1.41 Max: 8.4 SOILS, Silts and Materials (more Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 5 40 inches 59 inches silty clay loam Silt-Clav FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 10

Soil Component Name: Peotone

Soil Surface Texture: silty clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 7 inches

	Soil Layer Information						
	Bou	ındary		Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	12 inches	silty clay loam	Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6
2	12 inches	50 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6
3	50 inches	59 inches		Not reported	Not reported	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6

Soil Map ID: 11

Soil Component Name: Water

Soil Surface Texture: silty clay loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 12

Soil Component Name: Beecher

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 33 inches

#### **Soil Layer Information** Saturated **Boundary** Classification hydraulic conductivity **Unified Soil** Layer Upper Lower Soil Texture Class **AASHTO Group Soil Reaction** micro m/sec (pH) 1 0 inches 9 inches silt loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. 2 9 inches 20 inches silty clay loam Silt-Clay FINE-GRAINED Max: 1.41 Max: 8.4 Materials (more SOILS, Silts and Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid limit less than passing No. 200), Clayey 50%), Lean Clay Soils. 3 20 inches 37 inches silty clay loam FINE-GRAINED Max: 1.41 Max: 8.4 Silt-Clay Min: 0.42 Materials (more SOILS, Silts and Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils. silty clay loam FINE-GRAINED 4 37 inches 59 inches Silt-Clay Max: 1.41 Max: 8.4 SOILS, Silts and Materials (more Min: 0.42 Min: 7.4 than 35 pct. Clays (liquid passing No. limit less than 200), Clayey 50%), Lean Clay Soils.

Soil Map ID: 13

Soil Component Name: Peotone

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	12 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6
2	12 inches	50 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6
3	50 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4.23 Min: 1.41	Max: 8.4 Min: 6.6

## **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D36	USGS40000299037	1/2 - 1 Mile WNW
K65	USGS40000299035	1/2 - 1 Mile East
K70	USGS40000299034	1/2 - 1 Mile East

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

 MAP ID
 WELL ID
 FROM TP

 D35
 IL1974150
 1/2 - 1 Mile WNW

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	ILSG30000331471	1/4 - 1/2 Mile SW
A2	ILSG30000309228	1/4 - 1/2 Mile SW
A3	ILSG30000325836	1/4 - 1/2 Mile SW
4	ILPW14814	1/4 - 1/2 Mile NW
5	ILPW16057	1/4 - 1/2 Mile East
6	ILSG3000065509	1/4 - 1/2 Mile East
7	ILSG30000065227	1/2 - 1 Mile ESE
8	ILSG30000061287	1/2 - 1 Mile ENE
B9	ILPW58804	1/2 - 1 Mile WSW
B10	ILPW58803	1/2 - 1 Mile WSW
11	ILPW16058	1/2 - 1 Mile NE
C12	ILSG30000070846	1/2 - 1 Mile NW
C13	ILSG3000070847	1/2 - 1 Mile NW
C14	ILSG30000070848	1/2 - 1 Mile NW
15	ILPW14813	1/2 - 1 Mile NNW
16	ILSG30000067202	1/2 - 1 Mile NNE
17	ILSG30000062058	1/2 - 1 Mile South
18	ILSG30000317849	1/2 - 1 Mile SW
D19	ILSG30000064222	1/2 - 1 Mile WNW
E20	ILPW16043	1/2 - 1 Mile NE
E21	ILPW16046	1/2 - 1 Mile NE
E22	ILPW16045	1/2 - 1 Mile NE
E23	ILPW16044	1/2 - 1 Mile NE

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE DATABASE WELL INFORMATION

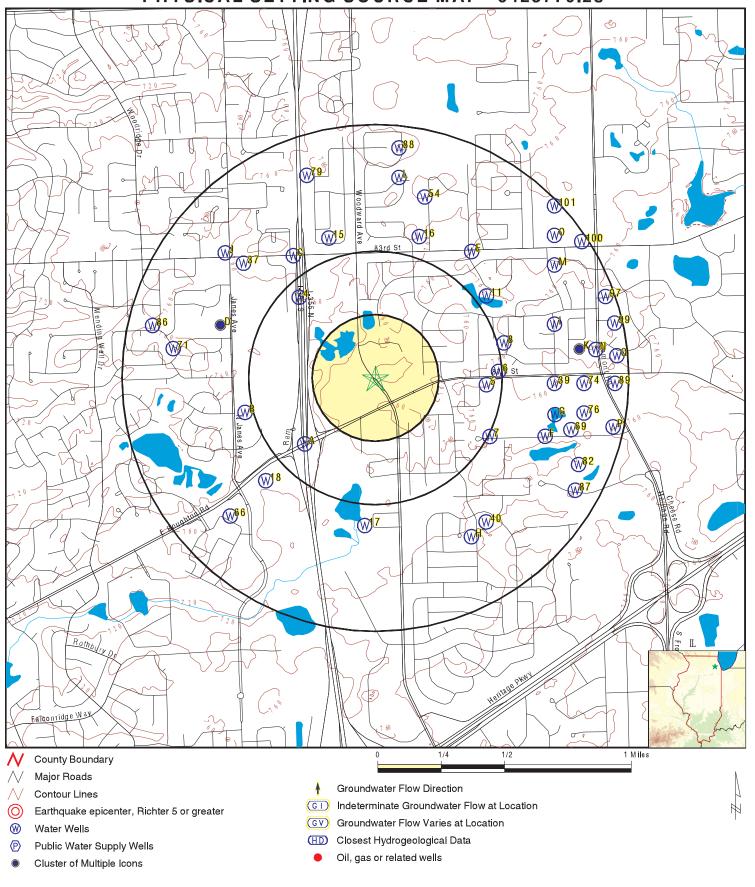
MAP ID	WELL ID	LOCATION FROM TP
E24	ILPW16054	1/2 - 1 Mile NE
E25	ILPW16048	1/2 - 1 Mile NE
E26	ILPW16047	1/2 - 1 Mile NE
E27	ILPW16041	1/2 - 1 Mile NE
E28	ILPW16052	1/2 - 1 Mile NE
E29	ILPW16042	1/2 - 1 Mile NE
E30	ILPW16053	1/2 - 1 Mile NE
E31	ILPW16055	1/2 - 1 Mile NE
E32	ILPW16050	1/2 - 1 Mile NE
E33	ILPW16049	1/2 - 1 Mile NE
E34	ILPW16051	1/2 - 1 Mile NE
37	ILSG3000068806	1/2 - 1 Mile NU
F38	ILSG30000065228	1/2 - 1 Mile ISE
39	ILPW16156	1/2 - 1 Mile East
40	ILPW12588	1/2 - 1 Mile East
G41	ILPW16152	1/2 - 1 Mile SE
G41 G42	ILPW16152 ILPW16154	1/2 - 1 Mile East
G42 G43	ILPW16155	1/2 - 1 Mile East
G43 G44	ILPW16153	1/2 - 1 Mile East
G45	ILPW16153	1/2 - 1 Mile East
G46	ILPW16150	1/2 - 1 Mile East
F47	ILPW12583	1/2 - 1 Mile ESE
H48	ILPW12585	1/2 - 1 Mile SSE
H49	ILPW12584	1/2 - 1 Mile SSE
H50	ILPW12587	1/2 - 1 Mile SSE
H51	ILPW12586	1/2 - 1 Mile SSE
152	ILPW16158	1/2 - 1 Mile ENE
153	ILPW16157	1/2 - 1 Mile ENE
54	ILSG3000067428	1/2 - 1 Mile NNE
G55	ILSG30000067807	1/2 - 1 Mile ESE
J56	ILPW14810	1/2 - 1 Mile NW
J57	ILPW14809	1/2 - 1 Mile NW
J58	ILPW14812	1/2 - 1 Mile NW
J59	ILPW14811	1/2 - 1 Mile NW
J60	ILPW14806	1/2 - 1 Mile NW
J61	ILPW14805	1/2 - 1 Mile NW
J62	ILPW14804	1/2 - 1 Mile NW
J63	ILPW14808	1/2 - 1 Mile NW
J64	ILPW14807	1/2 - 1 Mile NW
66	ILPW58802	1/2 - 1 Mile SW
L67	ILPW16059	1/2 - 1 Mile North
L68	ILPW16060	1/2 - 1 Mile North
69	ILSG3000070554	1/2 - 1 Mile ESE
71	ILEPC5000000023	1/2 - 1 Mile West
K72	ILSG30000062929	1/2 - 1 Mile East
K73	ILEPC5000002117	1/2 - 1 Mile East
74	ILPW16148	1/2 - 1 Mile East
K75	ILPW16149	1/2 - 1 Mile East
76	ILPW16147	1/2 - 1 Mile East
M77	ILPW16159	1/2 - 1 Mile ENE
M78	ILPW16160	1/2 - 1 Mile ENE
79	ILSG30000070349	1/2 - 1 Mile NNW

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
N80	ILEPC5000002118	1/2 - 1 Mile East
N81	ILSG30000062931	1/2 - 1 Mile East
82	ILPW12581	1/2 - 1 Mile ESE
N83	ILSG30000066164	1/2 - 1 Mile East
O84	ILPW16161	1/2 - 1 Mile NE
O85	ILPW16162	1/2 - 1 Mile NE
86	ILPW14816	1/2 - 1 Mile WNW
87	ILSG30000070753	1/2 - 1 Mile ESE
88	ILPW16061	1/2 - 1 Mile North
89	ILPW16142	1/2 - 1 Mile East
P90	ILPW12580	1/2 - 1 Mile ESE
Q91	ILPW16143	1/2 - 1 Mile East
Q92	ILSG30000064584	1/2 - 1 Mile East
Q93	ILSG30000062334	1/2 - 1 Mile East
Q94	ILSG30000065513	1/2 - 1 Mile East
Q95	ILSG30000067429	1/2 - 1 Mile East
Q96	ILSG30000065515	1/2 - 1 Mile East
97	ILSG30000066105	1/2 - 1 Mile ENE
P98	ILSG30000067376	1/2 - 1 Mile East
99	ILSG30000063996	1/2 - 1 Mile ENE
100	ILSG30000064576	1/2 - 1 Mile ENE
101	ILPW16163	1/2 - 1 Mile NE
Q102	ILSG30000067204	1/2 - 1 Mile East

# PHYSICAL SETTING SOURCE MAP - 6425770.2s



SITE NAME: 87th Street PESA 87th Street PESA ADDRESS:

Darien IL 60561 LAT/LONG: 41.72903 / 88.0291

CLIENT: WSP CONTACT: Jeffrey Hughes INQUIRY #: 6425770.2s

DATE: March 29, 2021 1:31 pm

Map ID Direction Distance

Elevation Database EDR ID Number

A1 SW

W IL WELLS ILSG30000331471

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121974528400

IL State Water Survey P #: 0 Status: Engineering Test

3HB-3-1 87th Street Well: Well Name: Date Drilled: 1971 413 Driller: Layne-Western Co. Elevation: 748 Elevation Reference: Ground level Total Depth: 50 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

SW IL WELLS ILSG30000309228

1/4 - 1/2 Mile

Higher

Database: Water Well Records API #: 121970206000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: 87Th Street (Will-75) Well: 3HB-3-3 1971 413 Driller: Layne Western Co., Inc. Date Drilled: 743 Elevation Reference: Ground level Elevation: Total Depth: 80 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

A3 SW IL WELLS ILSG30000325836

1/4 - 1/2 Mile Higher

Database: Water Well Records API #: 121973964400

IL State Water Survey P #: 0 Status: Engineering Test

3HB-3-2 Well Name: 87th Street (Will-75) Well: Date Drilled: 1971 4 9 Driller: Layne-Western Co. Elevation Reference: Elevation: 746 Ground level Total Depth: 60 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

4 NW IL WELLS ILPW14814

1/4 - 1/2 Mile Higher

Database: Illinois Private Well Database and PICS
Well ID: 2nd ID:

Well ID:148142nd ID:Not ReportedOwner:STATE OF ILLINOIS(HWY CONSTR)Driller:Not ReportedDate drilled:09/10/1987Permit:Not Reported

Depth: 235 Record type: AX Well Use: State Well Type: --

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

East 1/4 - 1/2 Mile

IL WELLS ILPW16057

**IL WELLS** 

ILSG30000065509

Higher

Database: Illinois Private Well Database and PICS

Well ID: 16057 2nd ID: Not Reported
Owner: ART VALLIERE Driller: DUPAGE PUMP INC

Date drilled:02/04/1983Permit:106124Depth:220Record type:RGWell Use:DomesticWell Type:--Aquifer type:Bedrock

6 East 1/4 - 1/2 Mile Higher

Database: Water Well Records API#: 120432649700 IL State Water Survey P #: 183990 Status: Water Well Well Name: Valliere, Arthur Well: Not Reported Driller: Senffner, Alan James Date Drilled: 1983 2 4 Elevation: Elevation Reference: Not Reported

Total Depth: 220 Lithologic Formation: limestone

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 10

7 ESE IL WELLS ILSG30000065227

1/2 - 1 Mile Higher

> Water Well Records API#: 120432621200 Database: IL State Water Survey P #: 181547 Status: Water Well Well Name: Leong, Robert K. Well: Not Reported Date Drilled: Driller: Knierim, Phil 19791228 Elevation: Elevation Reference: Not Reported 0

Total Depth: 200 Lithologic Formation: rock
Top of Formation (ft): 100 Bottom of Formation (ft): 200
Pump Flow (gal/min): 20

8
ENE
IL WELLS
ILSG30000061287
1/2 - 1 Mile
Higher

Database:Water Well RecordsAPI #:120430171500IL State Water Survey P #:175300Status:Water WellWell Name:Plumb, Charles E.Well:Not ReportedDriller:Not ReportedDate Drilled:1941 6 1

Driller:Not ReportedDate Drilled:1941 6 1Elevation:0Elevation Reference:Not ReportedTotal Depth:180Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 15

Map ID Direction Distance

Elevation Database EDR ID Number

WSW IL WELLS ILPW58804

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 58804
 2nd ID:
 Not Reported

 Owner:
 ST OF ILL
 Driller:
 SIMPSON

 Date drilled:
 00/00/1987
 Permit:
 |

 Depth:
 25
 Record type:
 A

Well Use: Commerical Well Type: ~~

Aquifer type: ~~

B10
WSW
IL WELLS ILPW58803

WSW 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 58803
 2nd ID:
 Not Reported

 Owner:
 ST OF ILL
 Driller:
 SIMPSON

 Date drilled:
 00/00/1987
 Permit:
 |

 Depth:
 100
 Record type:
 A

 Well Use:
 Commercial
 Well Type:
 ~~

Aquifer type: ~~

11 NE IL WELLS ILPW16058

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:160582nd ID:Not ReportedOwner:MRS DROSEYDriller:TADYSHAKDate drilled:00/00/1933Permit:Not Reported

Depth: 150 Record type: RGX
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

C12 NW IL WELLS ILSG30000070846 1/2 - 1 Mile

Higher

Database: Water Well Records API #: 120433211800

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: 83rd Street Well: 1-1

Driller: IL Department of Transportation

Date Drilled:1971 120Elevation:773Elevation Reference:Ground levelTotal Depth:65Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

Map ID Direction Distance

Elevation Database EDR ID Number

C13 NW IL WELLS ILSG30000070847

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120433211900

IL State Water Survey P #:0Status:Engineering TestWell Name:83rd StreetWell:1-2

Driller: IL Department of Transportation

Date Drilled:1971 122Elevation:771Elevation Reference:Ground levelTotal Depth:60Lithologic Formation:Not ReportedTop of Formation (ft):0Bottom of Formation (ft):0Pump Flow (gal/min):0

C14
NW
IL WELLS
ILSG30000070848
1/2 - 1 Mile
Higher

Database: Water Well Records API #: 120433212000

IL State Water Survey P #: 0 Status: Engineering Test

Well Name: 83rd Street Well: 1-3

Driller: IL Department of Transportation

Date Drilled:1971 120Elevation:771Elevation Reference:Ground levelTotal Depth:63Lithologic Formation:Not ReportedTop of Formation (ft):0

15 NNW IL WELLS ILPW14813 1/2 - 1 Mile

Pump Flow (gal/min):

Higher

Aquifer type:

Higher

Bottom of Formation (ft):

Database: Illinois Private Well Database and PICS

Bedrock

 Well ID:
 14813
 2nd ID:
 Not Reported

 Owner:
 MRS A J ROEDER
 Driller:
 HAWKYARD

 Date drilled:
 00/00/1927
 Permit:
 Not Reported

Depth: 181 Record type: RG
Well Use: Domestic Well Type: --

16 NNE IL WELLS ILSG30000067202 1/2 - 1 Mile

Database: Water Well Records API #: 120432844800
IL State Water Survey P #: 183994 Status: Water Well

Well Name: McAleer, Terry Well: 1

Driller:Fykes, Charles N.Date Drilled:1984 8 1Elevation:0Elevation Reference:Not ReportedTotal Depth:185Lithologic Formation:limestoneTop of Formation (ft):143Bottom of Formation (ft):185

Pump Flow (gal/min): 10

0

Map ID Direction Distance

Elevation Database EDR ID Number

South 1/2 - 1 Mile

17

**IL WELLS** ILSG30000062058

Lower

Database: Water Well Records API#: 120430286600 IL State Water Survey P #: 181548 Water Well Status:

Bicchinella-Zeyen Inc. Well: Well Name:

Date Drilled: 1972 712 Driller: Fischer, James M. Elevation: Elevation Reference: Not Reported Total Depth: 150 Lithologic Formation: Niagran lime Top of Formation (ft): 110 Bottom of Formation (ft): 150

Pump Flow (gal/min): 10

SW 1/2 - 1 Mile Higher

**IL WELLS** ILSG30000317849

Water Well Records API#: 121973132400 Database: IL State Water Survey P #: 160400 Status: Water Well Well Name: Orechwa, Yuri Well: Not Reported Driller: Holleman, Herbert Jr. Date Drilled: 1983128 Elevation Reference: Not Reported Elevation: Total Depth: 200 Lithologic Formation: limestone Bottom of Formation (ft): Top of Formation (ft): 142 200

Pump Flow (gal/min):

D19 **IL WELLS** ILSG30000064222

1/2 - 1 Mile Higher

> 120432503300 Database: Water Well Records API#: IL State Water Survey P #: 411784 Status: Water Well

Well Name: Bolingbrook, Village of Well: 6

Miller, J.P. Artesian Well Co. Driller:

Date Drilled: 1977 4 8 0 Elevation: Elevation Reference: Not Reported Total Depth: 361 Lithologic Formation: Niagaran Top of Formation (ft): 136 Bottom of Formation (ft): Pump Flow (gal/min): 1150

E20 NE **IL WELLS** ILPW16043 1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 16043 2nd ID: Not Reported

SPINNEY Owner: WALTER BINKOWSKI LOT 41 Driller: Date drilled: 08/10/1990 Permit: Not Reported

Depth: 150 Record type: AXWell Use: Well Type: Domestic

Aquifer type:

Map ID Direction Distance

Elevation Database EDR ID Number

E21
NE
IL WELLS
ILPW16046

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:160462nd ID:Not ReportedOwner:DR ROBERT ADLFINGERDriller:SENFFNERDate drilled:07/11/1988Permit:Not Reported

Depth: 190 Record type: A
Well Use: Domestic Well Type: --

Aquifer type: --

E22 NE IL WELLS ILPW16045

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 16045
 2nd ID:
 Not Reported

 Owner:
 TSAI MEILIE LOT 14
 Driller:
 BRICKEY

 Date drilled:
 02/22/1990
 Permit:
 Not Reported

 Date drilled:
 02/22/1990
 Permit:
 Not

 Depth:
 135
 Record type:
 AX

 Well Use:
 Domestic
 Well Type:
 -

E23
NE
IL WELLS
ILPW16044

1/2 - 1 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

Well ID:160442nd ID:Not ReportedOwner:GENE KRUZEDriller:SCHLINDERDate drilled:00/00/1941Permit:Not Reported

Depth: 169 Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

E24 NE IL WELLS ILPW16054

Well Type:

NE 1/2 - 1 Mile Higher

Well Use:

Database: Illinois Private Well Database and PICS

Domestic

Well ID: 16054 2nd ID: Not Reported Owner: PATRICIA MADDEN LOT 12 Driller: **FYKES** Date drilled: 08/15/1973 Permit: 021849 Depth: 220 Record type: RGX

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

E25
NE
IL WELLS
ILPW16048

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 16048
 2nd ID:
 Not Reported

 Owner:
 MRS DROVER
 Driller:
 TADYSHAK

 Date drilled:
 00/00/1913
 Permit:
 Not Reported

Depth: 127 Record type: RG
Well Use: Domestic Well Type: -Aquifer type: Bedrock

E26
NE
1/2 - 1 Mile
IL WELLS
ILPW16047

1/2 - 1 Mil Higher

Database: Illinois Private Well Database and PICS

Well ID:160472nd ID:Not ReportedOwner:O K HAWKYARDDriller:Not ReportedDate drilled:00/00/0000Permit:Not Reported

Depth: 137 Record type: RG
Well Use: Domestic Well Type: -Aquifer type: Bedrock

E27
NE
IL WELLS
ILPW16041

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 16041
 2nd ID:
 Not Reported

 Owner:
 CHARLES E PLUMB
 Driller:
 MILLER

 Date drilled:
 06/00/1941
 Permit:
 Not Reported

Depth: 180 Record type: RG
Well Use: Domestic Well Type: --

Well Use: Domestic Well Type: -Aquifer type: Bedrock --

E28
NE
1/2 - 1 Mile
Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: Not Reported

Owner: EDWARD CASSANI LOT 13 Driller: DUPAGE PUMP INC

 Date drilled:
 03/01/1973
 Permit:
 022046

 Depth:
 205
 Record type:
 RGX

 Well Use:
 Domestic
 Well Type:
 -

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

E29 NE

IL WELLS ILPW16042

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16042 2nd ID: Not Reported Owner: LADDIE POPEK **FYKES** Driller: Date drilled: 07/28/1977 063926 Permit: Depth: 200 Record type: RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

E30
NE
IL WELLS
ILPW16053

NE 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

**Bedrock** 

Not Reported Well ID: 16053 2nd ID: KK WELL Owner: MILAN GRUNCHICH LOT 15 Driller: Date drilled: 09/11/0000 Permit: 019785 Depth: 180 Record type: RGX Well Use: **Domestic** Well Type:

E31 NE IL WELLS ILPW16055

1/2 - 1 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

Well ID: 16055 2nd ID: Not Reported Owner: **WILLIAM MARENO LOT 16** Driller: **FYKES** Date drilled: 10/15/1977 Permit: 064192 Depth: 225 Record type: RGX Well Use: Well Type: **Domestic** 

Aquifer type: Bedrock

E32
NE IL WELLS ILPW16050

NE IL WELLS
1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 16050 2nd ID: Not Reported
Owner: ART VALLIERE (WELL DRY) Driller: DUPAGE PUMP INC

Date drilled: 02/05/1983 Permit: Not Reported Depth: 147 Record type: AX

 Depth:
 147
 Record type:
 AX

 Well Use:
 Domestic
 Well Type:
 -

Aquifer type: Unconsolidated

Map ID Direction Distance

Elevation Database EDR ID Number

E33 **IL WELLS** ILPW16049 NE

1/2 - 1 Mile Higher

> Database: Illinois Private Well Database and PICS

Well ID: 16049 2nd ID: Not Reported

K & K WELL DRILLING Owner: BORIS GRUNCHICH (ABANDONED) Driller:

Date drilled: 01/25/1983 Permit: Not Reported

Depth: 85 Record type: AX Well Use: Domestic Well Type:

Aquifer type:

E34

NE 1/2 - 1 Mile Higher

> Database: Illinois Private Well Database and PICS

> > **Bedrock**

Well ID: 16051 2nd ID: Not Reported

JOHN KREBIEL (DISCONTINUED USE **DUPAGE PUMP INC** Owner: Driller: Not Reported

Date drilled: 08/13/1986 Permit: Depth: 130 Record type: AX

Well Use: **Domestic** Well Type: Aquifer type:

D35 WNW 1/2 - 1 Mile Higher

Epa region: 05 State:

**BOLINGBROOK** Pwsid: IL1974150 Pwsname:

Cityserved: Not Reported Stateserved: IL Zipserved: Not Reported Fipscounty: 17197 Status: Closed Retpopsrvd: 15404 Psource longname: Groundwater Pwssvcconn: 4533 **CWS** Pwstype: Owner: Local\_Govt Contact: DREY, MICHAEL Contactorgname: Not Reported

Contactphone: 630-226-8890 Contactaddress1: **PUBLIC WORKS** 

1000 INTERNATIONALE PARKWAY Contactaddress2:

Contactstate: WOODRIDGE IL Contactcity: Contactzip: 60517 Pwsactivitycode: Ν

IL1974150 Pwsid: Facid: 17621

Facname: TP01-WELL 1 Factype: Treatment\_plant

Facactivitycode: Trtobjective: other

Trtprocess: Factypecode: ΤP fluoridation

IL1974150 Pwsid: Facid: 17621

Facname: TP01-WELL 1 Factype: Treatment\_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode:

IL1974150 17621 Pwsid: Facid:

Facname: TP01-WELL 1 Factype: Treatment\_plant

IL WELLS

**FRDS PWS** 

ILPW16051

IL1974150

Facactivitycode: Trtobjective: disinfection Trtprocess: gaseous chlorination, pre Factypecode:

Pwsid: IL1974150 Facid: 17621 Facname: TP01-WELL 1 Factype: Treatment\_plant

Facactivitycode: Trtobjective: disinfection

Factypecode:

Pwsid: IL1974150 Facid: 17621

fluoridation

Trtprocess:

Factype: TP01-WELL 1 Treatment\_plant Facname:

Facactivitycode: Trtobjective: iron removal

gaseous chlorination, pre Factypecode: TP Trtprocess:

Pwsid: IL1974150 Facid: 17621

TP01-WELL 1 Factype: Treatment\_plant Facname:

Facactivitycode: Trtobjective: iron removal Trtprocess: sequestration Factypecode: TP

17622 Pwsid: IL1974150 Facid:

Facname: TP02-WELL 2 Factype: Treatment\_plant

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17622

Facname: TP02-WELL 2 Factype: Treatment\_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode: TP

Pwsid: IL1974150 Facid: 17622

TP02-WELL 2 Facname: Factype: Treatment\_plant

Facactivitycode: Trtobjective: disinfection Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: IL1974150 17622

Facid: Facname: TP02-WELL 2 Factype: Treatment\_plant

Facactivitycode: Trtobjective: disinfection

Trtprocess: fluoridation Factypecode: Pwsid: IL1974150 Facid: 17622

Facname: TP02-WELL 2 Factype: Treatment plant

Facactivitycode: Trtobjective: iron removal Trtprocess: Factypecode: TP gaseous chlorination, pre

Pwsid: IL1974150 Facid: 17622

TP02-WELL 2 Factype: Treatment\_plant Facname:

Facactivitycode: Trtobjective: iron removal

Trtprocess: sequestration Factypecode: TP

Pwsid: IL1974150 Facid: 17623

Facname: TP03-WELL 3 TREATMENT Factype: Treatment\_plant

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 17623 Facid:

Facname: TP03-WELL 3 TREATMENT Factype: Treatment\_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode: TP

Pwsid: IL1974150 Facid: 17623

TP03-WELL 3 TREATMENT Facname: Factype: Treatment\_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: gaseous chlorination, pre Factypecode: TP

TP

Pwsid: IL1974150 Facid: 17623

Facname: TP03-WELL 3 TREATMENT Factype: Treatment\_plant Facactivitycode: Trtobjective: disinfection

Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 17623 Facid:

Facname: TP03-WELL 3 TREATMENT Factype: Treatment\_plant

Facactivitycode: Trtobjective: iron removal Factypecode: TP Trtprocess: gaseous chlorination, pre

Pwsid: IL1974150 Facid: 17623

Facname: TP03-WELL 3 TREATMENT Factype: Treatment\_plant Facactivitycode: Trtobjective: iron removal

sequestration Factypecode: TP Trtprocess:

Pwsid: IL1974150 Facid: 17624

Facname: TP04-WELL 4 Factype: Treatment\_plant

Facactivitycode: Trtobjective: other Trtprocess: fluoridation Factypecode: TP

IL1974150 17624 Pwsid: Facid:

Facname: TP04-WELL 4 Factype: Treatment\_plant Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode: TP

Pwsid: IL1974150 Facid: 17624

Facname: TP04-WELL 4 Factype: Treatment\_plant

Trtobjective: Facactivitycode: disinfection

Trtprocess: gaseous chlorination, pre Factypecode:

Pwsid: IL1974150 17624 Facid:

Facname: TP04-WELL 4 Factype: Treatment\_plant

Facactivitycode: Trtobjective: disinfection Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17624

Trtprocess:

Facname: TP04-WELL 4 Factype: Treatment\_plant

Facactivitycode: Trtobjective: iron removal

Factypecode:

Pwsid: IL1974150 Facid: 17624

gaseous chlorination, pre

TP04-WELL 4 Factype: Treatment\_plant Facname:

Trtobjective: Facactivitycode: iron removal sequestration Trtprocess: Factypecode:

Pwsid: IL1974150 Facid: 17625

TP05-WELL 5 Factype: Treatment\_plant Facname:

Trtobjective: Facactivitycode: other

Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17625

Facname: TP05-WELL 5 Factype: Treatment\_plant

Facactivitycode: Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode:

17625 Pwsid: IL1974150 Facid:

Facname: TP05-WELL 5 Factype: Treatment\_plant

Trtobjective: disinfection Facactivitycode:

Trtprocess: gaseous chlorination, pre Factypecode: ΤP

IL1974150 17625 Pwsid: Facid:

Facname: TP05-WELL 5 Factype: Treatment\_plant

TP

Facactivitycode: I Trobjective: disinfection

Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17625

Facname: TP05-WELL 5 Factype: Treatment\_plant Facactivitycode: I Trobjective: iron removal

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: IL1974150 Facid: 17625

Facname: TP05-WELL 5 Factype: Treatment\_plant Facactivitycode: I Trtobjective: iron removal

Trtprocess: sequestration Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant

Facactivitycode: I Trtobjective: other Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant

Facactivitycode: I Trtobjective: corrosion control

Trtprocess: inhibitor, orthophosphate Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant Facactivitycode: I Trtobjective: disinfection

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant

Facactivitycode: I Trtobjective: disinfection
Trtprocess: fluoridation Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant

Facactivitycode: I Trtobjective: iron removal

Trtprocess: gaseous chlorination, pre Factypecode: TP

Pwsid: IL1974150 Facid: 17626

Facname: TP06-WELL 6 TREATMENT Factype: Treatment\_plant Facactivitycode: I Trobjective: iron removal

Trtprocess: sequestration Factypecode: TP

Pwsid: IL1974150 Facid: 32771

Facname: TP11-DISCH TO DIST FR WOODRIDGE STATIO

Factype: Treatment\_plant Facactivitycode: I

Trtobjective: disinfection Trtprocess: gaseous chlorination, pre

Factypecode: TP

PWS ID: IL1974150 PWS name: BOLINGBROOK Address: Not Reported Care of: Not Reported

City: BOLINGBROOK State: IL

Zip: 60439 Owner: BOLINGBROOK

Source code: Ground water Population: 13800

PWS ID:IL1974150PWS type:Not ReportedPWS name:Not ReportedPWS address:Not ReportedPWS city:Not ReportedPWS state:Not Reported

PWS zip: Not Reported County: WILL

Source: Ground water Treatment Objective: DISINFECTION

Process: GASEOUS CHLORINATION, PRE Population: 13800

WILL County: Source: Ground water Treatment Objective: Ζ Process: **FLUORIDATION** Population: 13800 IL1974150 PWS ID: Activity status: Active Date system activated: 7001 Date system deactivated: Not Reported System name: Retail population: 00013800 **BOLINGBROOK** System address: Not Reported System city: **BOLINGBROOK** System state: System zip: 60439 **BOLINGBROOK** County FIPS: Not Reported City served: Population served: 10,001 - 50,000 Persons Treatment: Treated 414355 0880228 Latitude: Longitude: Latitude: 414245 Longitude: 0880244 Latitude: 414223 Longitude: 0880220 Latitude: 414223 0880237 Longitude: Latitude: 414302 Longitude: 0880327 State: ΙL Latitude degrees: 41 Latitude minutes: 42 Latitude seconds: 23.0000 Longitude degrees: 88 Longitude minutes: 20.0000 Longitude seconds: State: IL Latitude degrees: 41 Latitude minutes: 42 Latitude seconds: 23.0000 Longitude degrees: 88 Longitude minutes: 2 37.0000 Longitude seconds: State: ΙL Latitude degrees: 41 45.0000 Latitude minutes: 42 Latitude seconds: Longitude degrees: 88 Longitude minutes: 44.0000 Longitude seconds: State: ΙL Latitude degrees: 41 Latitude minutes: 43 Latitude seconds: 2.0000 88 Longitude minutes: Longitude degrees: 3 27.0000 Longitude seconds: State: IL Latitude degrees: 41 Latitude minutes: 43 Latitude seconds: 3.0000 Longitude degrees: 88 Longitude minutes: 3 27.0000 Longitude seconds: State: IL Latitude degrees: 41 55.0000 43 Latitude minutes: Latitude seconds: Longitude degrees: 88 Longitude minutes: 2 28.0000 Longitude seconds: Violation id: 5467102 Orig code: State: ΙL Violation Year: 2002 Contamination code: 3100 Coliform (TCR) Contamination Name:

Violation code:

Violation measur:

Rule code:

State mcl:

Cmp edt:

23

110

Not Reported

Not Reported

03/31/2002

TCR Not Reported

03/01/2002

Monitoring, Routine Major (TCR)

Violation name:

Unit of measure:

Rule name:

Cmp bdt:

Map ID Direction Distance

Database EDR ID Number Elevation

**D36** WNW 1/2 - 1 Mile

**FED USGS** USGS40000299037

ILSG30000068806

**IL WELLS** 

Higher

**USGS-IL** USGS Illinois Water Science Center Organization ID: Organization Name:

38N10E-36.5b1 Monitor Location: Type: Well HUC: 07120004 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: Well Depth Units: 361 ft

Well Hole Depth: Well Hole Depth Units: Not Reported Not Reported

NW 1/2 - 1 Mile Higher

> Water Well Records API#: 120433007400 Database:

IL State Water Survey P #: Status: Water Well

Well Name: Woodridge Park District Well:

Kerry, Charles M. Date Drilled: 1997 4 4 Driller: Elevation: Elevation Reference: Not Reported 300 Total Depth: Lithologic Formation: limestone Top of Formation (ft): 128 Bottom of Formation (ft): 300

Pump Flow (gal/min): 150

F38 **IL WELLS** ILSG30000065228 **ESE** 

1/2 - 1 Mile Higher

> Water Well Records Database: API#: 120432621300 IL State Water Survey P #: 181546 Status: Water Well Well Name: Zepsa Construction Co. Well: Not Reported Knierim, Phil Date Drilled: 1981 923 Driller: Elevation: Elevation Reference: Not Reported

Total Depth: 160 Lithologic Formation: rock Top of Formation (ft): 0 Bottom of Formation (ft): 160 Pump Flow (gal/min):

**IL WELLS** ILPW16156 East 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

11

Well ID: 16156 2nd ID: Not Reported

Owner: **GEORGE DEVITO LOT 19** Driller: DUPAGE PUMP INC

054241 Date drilled: 11/05/1976 Permit: Record type: Depth: **RGX** 205 Well Use: **Domestic** Well Type:

Aquifer type: Bedrock

40 SE IL WELLS ILPW12588

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: 12588 Not Reported Owner: **ROBERT K LEONG LOT 40** Driller: **KNIERIM** Date drilled: 12/28/1979 Permit: 091327 Depth: 200 Record type: RGX Well Use: Domestic Well Type:

Aquifer type: Bedrock

G41

East 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16152 2nd ID: Not Reported DAN KIMBLE **FYKES** Owner: Driller: 089823 10/06/1979 Date drilled: Permit: Depth: 185 Record type: RG Well Use: Well Type: **Domestic** Aquifer type: **Bedrock** 

G42
East IL WELLS ILPW16154

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16154 2nd ID: 27562 JACK STEINDEL LOT 1 Owner: Driller: **FYKES** Date drilled: 10/29/1986 Permit: 127792 Depth: 205 Record type: RGX Well Use: Domestic Well Type:

Aquifer type: Bedrock

G43
East IL WELLS ILPW16155

East 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16155 2nd ID: Not Reported
Owner: DEERPATH CONST Driller: DUPAGE PUMP INC

 Date drilled:
 11/12/1990
 Permit:
 018729

 Depth:
 205
 Record type:
 GR

 Well Use:
 Domestic
 Well Type:
 -

Aquifer type: Bedrock

**IL WELLS** 

ILPW16152

Map ID Direction Distance

Elevation Database EDR ID Number

G44
East IL WELLS ILPW16153

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Bedrock

Well ID: 16153 2nd ID: Not Reported Owner: PAT PORTER LOT 6 **FYKES** Driller: Date drilled: 03/30/1980 092712 Permit: Depth: 225 Record type: RGX Well Use: Domestic Well Type:

G45
East IL WELLS ILPW16151

1/2 - 1 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

 Well ID:
 16151
 2nd ID:
 Not Reported

 Owner:
 MARVIN COEN
 Driller:
 FOYLE & SONS

 Date drilled:
 02/20/1973
 Permit:
 021646

 Depth:
 200
 Record type:
 RG

 Well Use:
 Domestic
 Well Type:
 - 

 Aquifer type:
 Bedrock
 -

G46
East IL WELLS ILPW16150

East 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 16150
 2nd ID:
 Not Reported

 Owner:
 Not Reported
 Driller:
 FISHER

 Date drilled:
 00/00/1933
 Permit:
 Not Reported

Depth: 150 Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

F47

ESE IL WELLS ILPW12583 1/2 - 1 Mile Higher

\_ .

Database: Illinois Private Well Database and PICS

Well ID: 12583 2nd ID: 28566 Owner: DAN REESE Driller: **FYKES** Date drilled: 02/18/1988 Permit: 000044 Record type: Depth: 205 RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

H48 **IL WELLS** ILPW12585 SSE 1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 12585 2nd ID: Not Reported Owner: KENNETH LAMAN **DUPAGE PUMP INC** Driller: Date drilled: 12/22/1981 Permit: Not Reported

Depth: 140 Record type: Α Well Type:

Well Use: Domestic Aquifer type: Bedrock

SSE 1/2 - 1 Mile Higher

H49

Database: Illinois Private Well Database and PICS

Not Reported Well ID: 12584 2nd ID: **ZEPSA CONST LOT 34 KNEIRIM** Owner: Driller: Date drilled: 09/23/1981 Permit: 100204 Depth: 160 Record type: **RGAX** 

Well Use: Domestic Well Type: Aquifer type: **Bedrock** 

**IL WELLS** ILPW12587

H50 SSE 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 12587 2nd ID: Not Reported Owner: PETER LOFGREN Driller: **FORDONSKI** Date drilled: 08/16/1991 Permit: 91-0255 Depth: 200 Record type: RG Well Use: Well Type: Drilled Domestic

Bedrock Aquifer type:

SSE **IL WELLS** ILPW12586 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 12586 2nd ID: Not Reported Owner: AUSTIN E DWIGHT Driller: Not Reported Date drilled: 08/00/1979 Permit: Not Reported

Depth: 150 Record type: С Well Use: Well Type: Domestic

Aquifer type:

**IL WELLS** 

ILPW12584

Map ID Direction Distance Elevation

I52
ENE IL WELLS ILPW16158

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16158 2nd ID: 28297 WILLIAM BOYD Driller: LODE Owner: Date drilled: 12/05/1988 006273 Permit: Depth: 200 Record type: RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

IS3
ENE
IL WELLS
ILPW16157

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16157 2nd ID: Not Reported WNER HAWKYARD Owner: Driller: Date drilled: 00/00/1933 Permit: Not Reported Depth: 180 Record type: RGX

Depth: 180 Record type: RG:
Well Use: Domestic Well Type: -Aquifer type: Bedrock

54
NNE
1/2 - 1 Mile
Higher

IL WELLS
ILSG30000067428

API#: 120432868200 Database: Water Well Records IL State Water Survey P #: 183991 Status: Water Well Not Reported Well Name: Welters Construction Well: Date Drilled: Driller: Senffner, Alan James 1989 914 Elevation: Elevation Reference: Not Reported

Total Depth: 205 Lithologic Formation: limestone Top of Formation (ft): 205 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

G55
ESE IL WELLS ILSG3000067807

1/2 - 1 Mile Higher

> Database: Water Well Records API#: 120432906300 IL State Water Survey P #: 260678 Status: Water Well Lofgren, Peter Well Name: Well: Not Reported Driller: Fordonski, Keith Date Drilled: 1991 816 Elevation: Elevation Reference: Not Reported Total Depth: 200 Lithologic Formation: limestone

Top of Formation (ft): 145 Bottom of Formation (ft): 200 Pump Flow (gal/min): 0

Database

EDR ID Number

Map ID Direction Distance Elevation

J56 NW IL WELLS ILPW14810

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 14810 2nd ID: Not Reported PETER HERMANN Not Reported Owner: Driller: Date drilled: 00/00/1934 Not Reported Permit: Depth: 150 Record type: RG

Well Use: Domestic Record type: RG
Well Type: --

Aquifer type: Bedrock

J57 NW IL WELLS ILPW14809

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:148092nd ID:Not ReportedOwner:MATT HERMANNDriller:Not ReportedDate drilled:00/00/1920Permit:Not Reported

Depth: 140 Record type: RG
Well Use: Domestic Well Type: -Aquifer type: Bedrock

J58
NW IL WELLS ILPW14812

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14812
 2nd ID:
 Not Reported

 Owner:
 FRED TRAPP
 Driller:
 Not Reported

 Date drilled:
 00/00/1870
 Permit:
 Not Reported

 Depth:
 27
 Record type:
 RG

Depth: 27 Record type: RG
Well Use: Domestic Well Type: Bored
Aquifer type: Unconsolidated

J59 NW IL WELLS ILPW14811 1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14811
 2nd ID:
 Not Reported

 Owner:
 FRED TRAPP
 Driller:
 TETESIC

 Date drilled:
 00/00/1915
 Permit:
 Not Reported

Depth: 149 Record type: RG Well Use: Pomestic Well Type: --

Aquifer type: Bedrock

Database

EDR ID Number

Map ID Direction Distance

Elevation Database EDR ID Number

J60 NW

IL WELLS ILPW14806

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14806
 2nd ID:
 Not Reported

 Owner:
 A J ROEDER
 Driller:
 O K HAWKYARD

 Date drilled:
 00/00/1934
 Permit:
 Not Reported

Depth: 47 Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

J61 NW IL WELLS ILPW14805

NW 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14805
 2nd ID:
 Not Reported

 Owner:
 ALBERT PFAFF
 Driller:
 FELDOTT

 Date drilled:
 00/00/1900
 Permit:
 Not Reported

Depth: 160 Record type: RG
Well Use: Domestic Well Type: -Aquifer type: Bedrock

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J62 NW IL WELLS ILPW14804

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:148042nd ID:Not ReportedOwner:MRS HERBERTDriller:FELDOTTDate drilled:00/00/1895Permit:Not Reported

Depth: 160 Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

J63
NW
IL WELLS
ILPW14808
1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14808
 2nd ID:
 Not Reported

 Owner:
 ALBERT PFAFF
 Driller:
 FELDOTT

 Date drilled:
 00/00/1934
 Permit:
 Not Reported

Depth: Not Reported Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: --

Map ID Direction Distance

Elevation Database EDR ID Number

J64 NW IL WELLS ILPW14807

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 14807 2nd ID: Not Reported MRS A J ROEDER Driller: Not Reported Owner: 00/00/1885 Not Reported Date drilled: Permit: Depth: 43 Record type: RG Well Use: Domestic Well Type: Bored

Aquifer type: Unconsolidated

K65
East FED USGS USGS40000299035

East 1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Well Type:

Monitor Location: 38N11E-31.1a1 Type: Well Description: Not Reported HUC: 07120004 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Formation Type: Aquifer: Not Reported Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 401 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

66 SW IL WELLS ILPW58802

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 58802 2nd ID: Not Reported ORECHWA Y LOT 3 **HOLLEMAN** Driller: Owner: 12/08/1983 |110588 Date drilled: Permit: Depth: 200 Record type: RG

Well Use: Domestic Aquifer type: ~~

L67
North
IL WELLS ILPW16059
1/2 - 1 Mile
Higher

Database: Illinois Private Well Database and PICS

Well ID:160592nd ID:Not ReportedOwner:CHARLES IDEDriller:Not ReportedDate drilled:00/00/1979Permit:Not Reported

Depth: Not Reported Record type: C
Well Use: Domestic Well Type: --

Aquifer type: --

Map ID Direction Distance

Elevation Database EDR ID Number

L68
North
IL WELLS ILPW16060

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: Not Reported

Owner: IL TOLLWAY LOT73 (DISCONT USE) Driller: K & K WELL DRILLING

Date drilled: 08/19/1987 Permit: Not Reported

Depth: 150 Record type: AX Well Use: State Well Type: --

Aquifer type: Bedrock

60

ESE 1/2 - 1 Mile Higher

gner

Database: Water Well Records API #: 120433182600

Database: Water Well Records 120433182600 IL State Water Survey P #: 443053 Status: Water Well Well Name: Bialy, Wojtek Well: Not Reported Driller: Fykes, Charles N. Date Drilled: 2007 928 Elevation: Elevation Reference: Not Reported Total Depth: 220 Lithologic Formation: limestone Top of Formation (ft): 155 Bottom of Formation (ft): 220

Pump Flow (gal/min): 20

K70 East FED USGS USGS40000299034

1/2 - 1 Mile Higher

Organization ID: USGS-IL Organization Name: USGS Illinois Water Science Center

Monitor Location: 38N11E-31.1a2 Type: Well HUC: Description: Not Reported 07120004 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 379 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

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71
West IL WELLS ILEPC5000000023
1/2 - 1 Mile

Higher

Database: Water Well Location Information

Well ID: 21144 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Not Reported Status Code: Not Reported Federal Type Code: Primary Use Name: Not Reported Not Reported

Population Count: 0 Update Time Stamp: Not Reported

Not Reported

Not Reported

**IL WELLS** 

ILSG30000070554

IEPA Facility #: 1974151 Water Supply Name: IL AMERICAN-WEST SUBURBAN

ISGS Geologic Suscept:EAquifer Status:CMin Setback Zone (ft):200Well Depth:349Ambient Sampling Netwk Stat:0EPA Facility Status:A

SDWIS Well ID: WL21144 SDWIS Facility #: IL1974151
API #: 120432503300

K72 East 1/2 - 1 Mile Higher

Database: Water Well Records API #: 120432373700

 IL State Water Survey P #:
 404051
 Status:
 Water Well

 Well Name:
 Farmingdale Utility Co.
 Well:
 1

Driller: Wehling, R. H. Date Drilled: 1974 325
Elevation: 0 Elevation Reference: Not Reported

Total Depth: 401 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 1000

K73
East IL WELLS ILEPC5000002117

1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 20515 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported Not Reported City: Zip: Not Reported Status Code: Not Reported Federal Type Code: Not Reported Primary Use Name: Not Reported Population Count: Update Time Stamp: Not Reported IEPA Facility #: 0430270 Water Supply Name: DARIEN ISGS Geologic Suscept: Aquifer Status: Е С

ISGS Geologic Suscept: E Aquifer Status: C
Min Setback Zone (ft): 0 Well Depth: 401
Ambient Sampling Netwk Stat: 0 EPA Facility Status: A

SDWIS Well ID: WL20515 SDWIS Facility #: IL0430270

API #: 120432373700

74
East IL WELLS ILPW16148
1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 16148 2nd ID: Not Reported Owner: WESTERN BUILDERS Driller: **FYKES** Date drilled: 10/19/1977 Permit: 063983 Depth: 185 Record type: RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

IL WELLS

ILSG30000062929

Map ID Direction Distance

Elevation Database EDR ID Number

K75
East IL WELLS ILPW16149

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16149 2nd ID: Not Reported Owner: JOSEPH JIOI **FYKES** Driller: Date drilled: 02/13/1990 016282 Permit: Depth: 205 Record type: RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

76
East IL WELLS ILPW16147
1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

**Bedrock** 

Well ID: Not Reported 16147 2nd ID: ZDRAVKO NAUMOVSKI **FYKES** Owner: Driller: Date drilled: 10/08/1984 Permit: 114247 Depth: 200 Record type: RG Well Use: Domestic Well Type:

M77
ENE IL WELLS ILPW16159

1/2 - 1 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

Well ID: Not Reported 16159 2nd ID: K K WELL Owner: TRIM X Driller: Date drilled: 11/11/1971 Permit: 015501 Depth: Record type: RG 215 Well Use: Well Type: Domestic

Aquifer type: Bedrock

M78
ENE IL WELLS ILPW16160

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16160 2nd ID: Not Reported KNIERIM Owner: SHONA CONST Driller: 094613 Date drilled: 09/15/1980 Permit: Record type: RG Depth: 220 Well Use: Domestic Well Type:

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

NNW 1/2 - 1 Mile IL WELLS ILSG30000070349

**IL WELLS** 

ILEPC5000002118

1/2 - 1 Mile Higher

Database:Water Well RecordsAPI #:120433162100IL State Water Survey P #:421300Status:Water WellWell Name:Woodridge Park DistrictWell:Not Reported

Well Name: Woodridge Park District Well: Not Reported
Driller: Meadow Equipment Date Drilled: 2002 520

Elevation: 0 Elevation Reference: Not Reported
Total Depth: 300 Lithologic Formation: limestone
Top of Formation (ft): 143 Bottom of Formation (ft): 300

Pump Flow (gal/min): 150

N80

East 1/2 - 1 Mile Higher

Database: Water Well Location Information

Well ID: 20516 Facility Name: Not Reported Facility #: Not Reported Mailing Address: Not Reported Address (cont): Not Reported City: Not Reported Not Reported Status Code: Not Reported Federal Type Code: Not Reported Primary Use Name: Not Reported Update Time Stamp: **Population Count:** Not Reported IEPA Facility #: 0430270 Water Supply Name: DARIEN ISGS Geologic Suscept: Ε Aquifer Status: С 379 0 Well Depth: Min Setback Zone (ft):

Ambient Sampling Netwk Stat: 0 EPA Facility Status: A SDWIS Well ID: WL20516 SDWIS Facility #: IL0430270

API#: 120432373900

N81 East IL WELLS ILSG30000062931

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120432373900

IL State Water Survey P #: 404062 Status: Water Well

Well Name: Farmingdale Utility Well: 2

Driller: Wehling, R. H. Date Drilled: 1974 419
Elevation: 0 Elevation Reference: Not Reported
Total Depth: 379 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 1200

82 ESE IL WELLS ILPW12581

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 2nd ID: Not Reported

Owner:JOHN SLIBER LOT 6Driller:ARNTDate drilled:00/00/1959Permit:AX32Depth:206Record type:RGXWell Use:DomesticWell Type:--

Aquifer type: Bedrock

N83
East IL WELLS ILSG30000066164
1/2 - 1 Mile

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120432719200

IL State Water Survey P #: 184014 Status: Water Well

Well Name: Jackouski, Vancho Well: 1

Driller: Fykes, Charles N. Date Drilled: 1985 926 Elevation: Elevation Reference: Not Reported 0 limestone Total Depth: 185 Lithologic Formation: Top of Formation (ft): 138 Bottom of Formation (ft): 185 Pump Flow (gal/min): 10

O84
NE
IL WELLS
ILPW16161
1/2 - 1 Mile

Higher

Database: Illinois Private Well Database and PICS

Well ID: 16161 2nd ID: Not Reported Owner: Not Reported Driller: **FISHER** 00/00/1933 Date drilled: Permit: Not Reported Depth: Record type: 32 RGX Well Use: **Domestic** Well Type: Bored

Aquifer type: Bedrock

O85
NE IL WELLS ILPW16162

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16162 2nd ID: Not Reported A SENFFNER **BCLANGE** Owner: Driller: 05/11/1979 Date drilled: Permit: 085577 Depth: 190 Record type: RG Well Use: Domestic Well Type:

Aquifer type: Bedrock

86 WNW IL WELLS ILPW14816

WNW 1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

 Well ID:
 14816
 2nd ID:
 Not Reported

 Owner:
 SHONG CONST
 Driller:
 K & K WELL

 Date drilled:
 11/05/1970
 Permit:
 010952

 Depth:
 200
 Record type:
 RG

 Well Use:
 Domestic
 Well Type:
 -

Aquifer type: Bedrock

87
ESE IL WELLS ILSG30000070753

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120433202500

IL State Water Survey P #: 465043 Status: Water Well

Well Name: Danajka, John & Michelle Well: 1

Driller:Will County Well & PumpDate Drilled:20101020Elevation:0Elevation Reference:Not ReportedTotal Depth:200Lithologic Formation:limestoneTop of Formation (ft):153Bottom of Formation (ft):200

Top of Formation (ft): 153 Bottom of Formation (ft): 20

88

North IL WELLS ILPW16061
1/2 - 1 Mile
Higher

Database: Illinois Private Well Database and PICS

Well ID: 16061 2nd ID: Not Reported

Owner: JOHN DREHBIEL Driller: DUPAGE PUMP INC

Date drilled:09/14/1989Permit:013470Depth:205Record type:RGWell Use:DomesticWell Type:--Aquifer type:Bedrock

89
East IL WELLS ILPW16142

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Bedrock

Well ID: 16142 2nd ID: Not Reported Owner: **DORIAN HOMES LOT 25** Driller: K & K-PAUL Date drilled: 11/18/1970 Permit: 010352 200 Record type: RGX Depth:

Depth: 200 Record type: RG
Well Use: Domestic Well Type: --

IL WELLS ILPW12580

1/2 - 1 Mile Higher

Aquifer type:

Database: Illinois Private Well Database and PICS

 Well ID:
 12580
 2nd ID:
 Not Reported

 Owner:
 WILLIS
 Driller:
 EGGERT

 Date drilled:
 00/00/1933
 Permit:
 Not Reported

Depth: 178 Record type: RG
Well Use: Domestic Well Type: --

Aquifer type: Bedrock

Q91
East IL WELLS ILPW16143

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID:161432nd ID:Not ReportedOwner:RALPH GRANDLEDriller:Not ReportedDate drilled:00/00/1979Permit:Not Reported

Depth: Not Reported Record type: C
Well Use: Domestic Well Type: --

Aquifer type: --

Q92
East IL WELLS ILSG30000064584

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120432539500

IL State Water Survey P #: 0 Status: Water Well

Well Name: Springrose John Well: 1

Driller:Fykes Charles & PumpDate Drilled:197711 1Elevation:0Elevation Reference:Not ReportedTotal Depth:165Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

Q93
East IL WELLS ILSG30000062334

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120430314200

IL State Water Survey P #:0Status:Water WellWell Name:Coen MarvinWell:Not ReportedDriller:Foyle RichardDate Drilled:1973 2 1

Driller:Foyle RichardDate Drilled:1973 2 1Elevation:0Elevation Reference:Not ReportedTotal Depth:200Lithologic Formation:Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

Q94
East IL WELLS ILSG30000065513
1/2 - 1 Mile

Higher

Database:Water Well RecordsAPI #:120432650100IL State Water Survey P #:0Status:Water WellWell Name:Kimble, DanWell:1

Driller: Fykes, Charles N. Date Drilled: 197910 6

Elevation: 0 Elevation Reference: Not Reported
Total Depth: 185 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 10

Q95
East IL WELLS ILSG30000067429

1/2 - 1 Mile Higher

> Water Well Records API#: 120432868300 IL State Water Survey P #: Status: Water Well Deerpath Construction Well: Not Reported Well Name: Date Drilled: 19901112 Driller: Senffner, Alan James Elevation: Elevation Reference: Not Reported

Total Depth: 205 Lithologic Formation: limestone

Top of Formation (ft): 205 Bottom of Formation (ft): 0 Pump Flow (gal/min): 0

Q96
East
1/2 - 1 Mile

IL WELLS
ILSG30000065515

Database: Water Well Records API #:

IL State Water Survey P #: 0 Status: Water Well

Well Name: Porter, Pat Well: 1

Driller:Fykes, Charles N.Date Drilled:1980 330Elevation:0Elevation Reference:Not ReportedTotal Depth:225Lithologic Formation:limestoneTop of Formation (ft):142Bottom of Formation (ft):225

Pump Flow (gal/min): 10

97
ENE IL WELLS ILSG30000066105

1/2 - 1 Mile Higher

P98

Higher

Water Well Records API#: 120432712700 Database: IL State Water Survey P #: 184015 Status: Water Well Niedbalek, Louis Well Name: Well: Not Reported Driller: Rob, Ronald Date Drilled: 1985 817 Elevation: 0 Elevation Reference: Not Reported

Total Depth: 185 Lithologic Formation: limestone

Top of Formation (ft): 0 Bottom of Formation (ft): 0 Pump Flow (gal/min): 10

East IL WELLS ILSG30000067376 1/2 - 1 Mile

Higher

Database: Water Well Records API #: 120432863000
IL State Water Survey P #: 0 Status: Water Well

120432650300

Well Name: Reese, Dan Well:

Driller:Fykes, Charles N.Date Drilled:1988 218Elevation:0Elevation Reference:Not ReportedTotal Depth:205Lithologic Formation:limestoneTop of Formation (ft):140Bottom of Formation (ft):205

Pump Flow (gal/min): 12

99 IL WELLS ILSG30000063996

1/2 - 1 Mile Higher

> Water Well Records API#: 120432480700 Database: IL State Water Survey P #: Status: Water Well Devito Geo Well Name: Well: Not Reported Driller: Dupage Pump Date Drilled: 197611 1 Elevation: Elevation Reference: Not Reported Total Depth: 205 Lithologic Formation: Not Reported

Top of Formation (ft): 0 Bottom of Formation (ft): 0

Pump Flow (gal/min): 0

100 ENE IL WELLS ILSG30000064576

1/2 - 1 Mile Higher

Database: Water Well Records API #: 120432538700
IL State Water Survey P #: 183989 Status: Water Well

Well Name: Mareno, William Well: 1

Driller: Fykes, Charles N. Date Drilled: 19771015 Elevation: 0 Elevation Reference: Not Reported Total Depth: 225 Lithologic Formation: limestone Top of Formation (ft): 160 Bottom of Formation (ft): 225

Pump Flow (gal/min): 10

101 NE IL WELLS ILPW16163

1/2 - 1 Mile Higher

Database: Illinois Private Well Database and PICS

Well ID: 16163 2nd ID: Not Reported WENR Driller: HAWKYARD Owner: Date drilled: 00/00/1933 Permit: Not Reported Depth: 192 Record type: RGX Domestic Well Use: Well Type:

Aquifer type: Bedrock

Map ID Direction Distance

Elevation Database EDR ID Number

Q102

**IL WELLS** ILSG30000067204

East 1/2 - 1 Mile Higher

> Database: Water Well Records API#: 120432845000 IL State Water Survey P #: Water Well Status:

Well Name: Well: Naumovski, Zdravko

Driller: Fykes, Charles N. Date Drilled: 1984108 Elevation: Elevation Reference: Not Reported Total Depth: 200 Lithologic Formation: limestone Top of Formation (ft): 133 200 Bottom of Formation (ft):

Pump Flow (gal/min): 10

# AREA RADON INFORMATION

State Database: IL Radon

Radon Test Results

Zipcode	Result
60561	4.3
60561	4
60561	2
60561	6.4
60561	12.5
60561	1.8
60561	3.5
60561	2.5
60561	1.7
60561	1.6
60561	2.8
60561	0.1
60561	1.7
60561	2.2
60561	3.6
60561	0.8
60561	3.5
60561	2.2
60561	6.2
60561	10.2
60561	4.2
60561	3.3
60561	3.5
60561	5.1
60561	2
60561	1.8
60561	2.5
60561	
60561	0.5
60561	1.9
60561	2.3
60561	4.6
60561	2.1
60561	2.6
60561	2.1
60561	4.3
60561	0.3
60561	5.5
60561	0.6

Federal EPA Radon Zone for DUPAGE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Illinois State Geological Survey

Telephone: 217-333-4747

### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### OTHER STATE DATABASE INFORMATION

Oil and Gas Wells Listing

Source: Illinois State Geological Survey

Telephone: 217-333-5109

Oil and gas wells location points from the Illinois State Geological Survey database.

Water Well Records

Source: Illinois Geological Survey Telephone: 217-333-4747

Illinois Private Well Database and PICS (Public, Industrial, Commercial Survey)

Source: Illinois State Water Survey

Telephone: 217-333-9043

Water Well Location Information

Source: Illinois Environmental Protection Agency

Telephone: 217-782-0810

### **RADON**

State Database: IL Radon

Source: Department of Nuclear Safety

Telephone: 217-785-9958 County Radon Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

**EPA Radon Zones** Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

### STREET AND ADDRESS INFORMATION

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# Historical Aerial Photographs

# 87th Street PESA

87th Street PESA Darien, IL 60561

Inquiry Number: 6425770.8

March 29, 2021

# The EDR Aerial Photo Decade Package



# **EDR Aerial Photo Decade Package**

03/29/21

Site Name: Client Name:

87th Street PESA WSP

87th Street PESA 33 West Monroe Suite 1410
Darien, IL 60561 Chicago, IL 60603-0000
EDR Inquiry # 6425770.8 Contact: Jeffrey Hughes



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
1998	1"=500'	Acquisition Date: January 01, 1998	USGS/DOQQ
1993	1"=500'	Acquisition Date: January 01, 1993	USGS/DOQQ
1988	1"=500'	Flight Date: April 17, 1988	NAPP
1983	1"=500'	Flight Date: April 20, 1983	NHAP
1973	1"=500'	Flight Date: April 23, 1973	USGS
1971	1"=500'	Flight Date: May 14, 1971	USDA
1962	1"=500'	Flight Date: April 20, 1962	USGS
1954	1"=500'	Flight Date: July 12, 1954	USDA
1952	1"=500'	Flight Date: April 07, 1952	USGS
1946	1"=500'	Flight Date: July 18, 1946	USGS
1939	1"=500'	Flight Date: July 10, 1939	USDA

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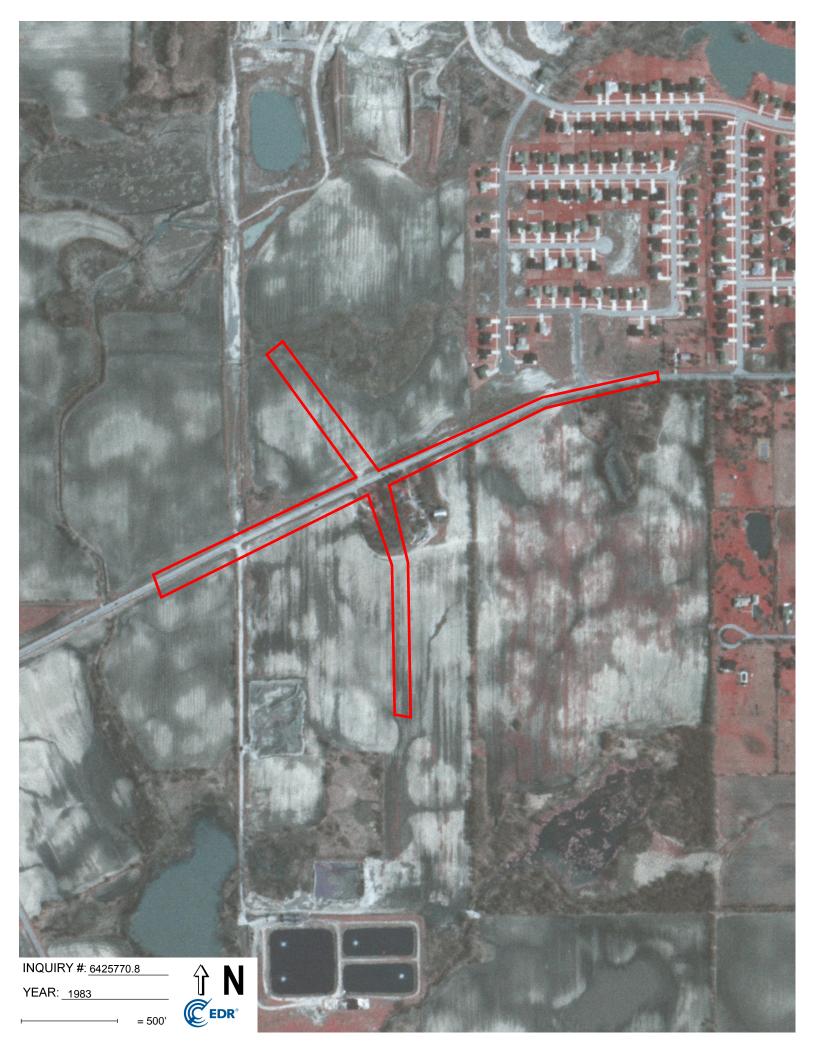






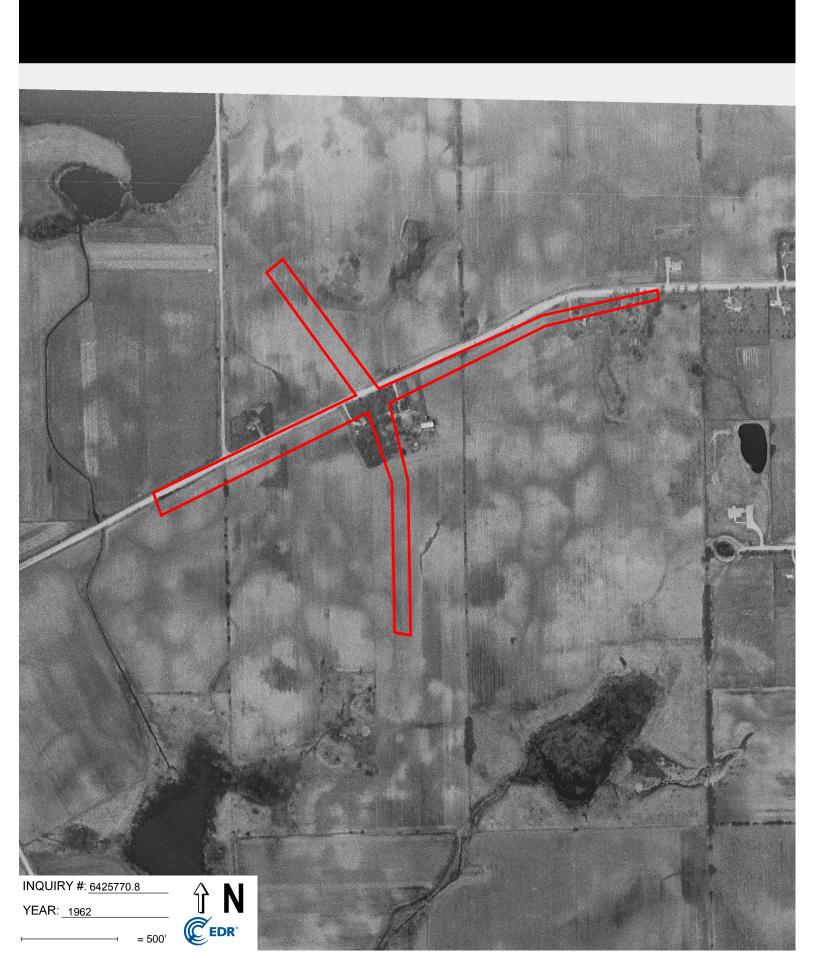








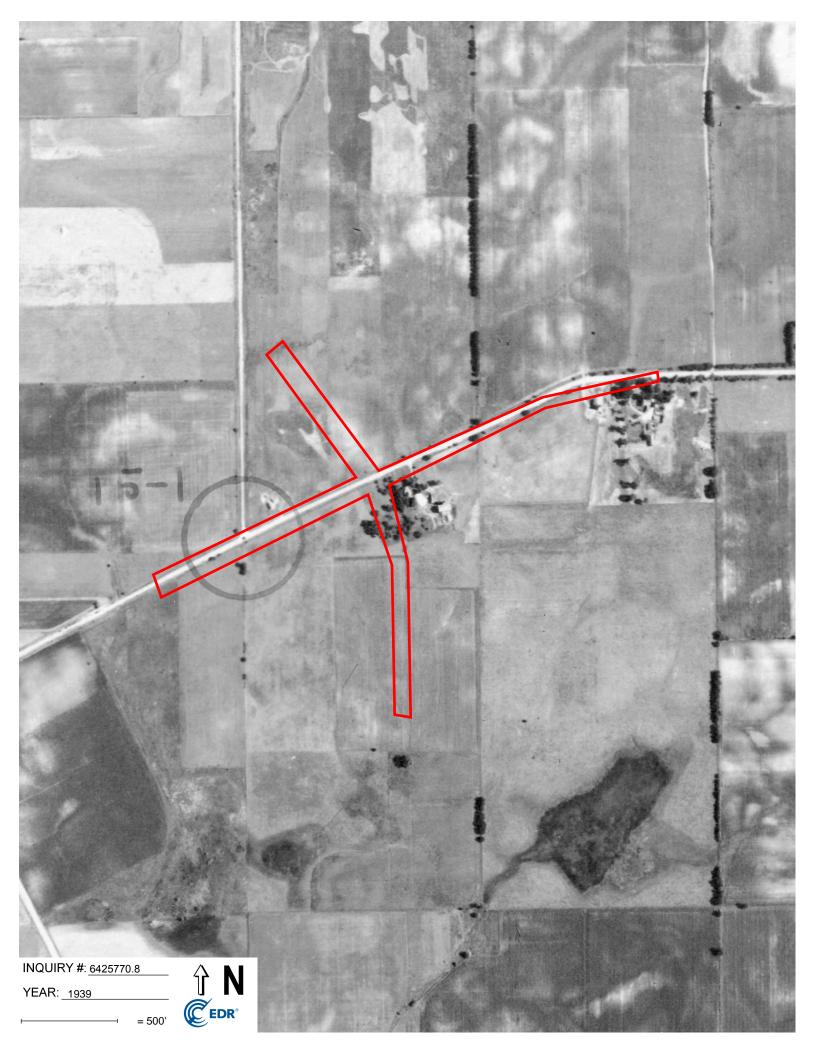












## Historical Topographic Maps

D-1 EE1005070.0010.01

87th Street PESA 87th Street PESA Darien, IL 60561

Inquiry Number: 6425770.4

March 29, 2021

## **EDR Historical Topo Map Report**

with QuadMatch™



## **EDR Historical Topo Map Report**

03/29/21

Site Name: Client Name:

87th Street PESA WSP

87th Street PESA 33 West Monroe Suite 1410
Darien, IL 60561 Chicago, IL 60603-0000
EDR Inquiry # 6425770.4 Contact: Jeffrey Hughes



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by WSP were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results: Coordinates:

P.O.# NA Latitude: 41.72903 41° 43' 45" North

**Project:** EE1005070.0010.01 **Longitude:** -88.0291 -88° 1' 45" West

 UTM Zone:
 Zone 16 North

 UTM X Meters:
 414411.23

 UTM Y Meters:
 4620203.09

**Elevation:** 741.52' above sea level

Maps Provided:

2012 1923

1997, 1998 1890, 1891, 1892

1993

1978, 1980

1972, 1973

1962, 1963

1954

1953, 1954

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## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

## 2012 Source Sheets



Wheaton 2012 7.5-minute, 24000



Romeoville 2012 7.5-minute, 24000



Sag Bridge 2012 7.5-minute, 24000



Hinsdale 2012 7.5-minute, 24000

## 1997, 1998 Source Sheets



Hinsdale 1997 7.5-minute, 24000



Sag Bridge 1997 7.5-minute, 24000 Aerial Photo Revised 1997



Romeoville 1998 7.5-minute, 24000 Aerial Photo Revised 1998



Wheaton 1998 7.5-minute, 24000 Aerial Photo Revised 1998

## 1993 Source Sheets



Wheaton 1993 7.5-minute, 24000 Aerial Photo Revised 1988



Romeoville 1993 7.5-minute, 24000 Aerial Photo Revised 1988



Sag Bridge 1993 7.5-minute, 24000 Aerial Photo Revised 1988



Hinsdale 1993 7.5-minute, 24000 Aerial Photo Revised 1988

## 1978, 1980 Source Sheets



Sag Bridge 1978 7.5-minute, 24000 Aerial Photo Revised 1973



Wheaton 1980 7.5-minute, 24000 Aerial Photo Revised 1978



Romeoville 1980 7.5-minute, 24000 Aerial Photo Revised 1978



Hinsdale 1980 7.5-minute, 24000 Aerial Photo Revised 1978

## Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

## 1972, 1973 Source Sheets



Wheaton 1972 7.5-minute, 24000 Aerial Photo Revised 1972



Hinsdale 1972 7.5-minute, 24000 Aerial Photo Revised 1972



Romeoville 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Sag Bridge 1973 7.5-minute, 24000 Aerial Photo Revised 1973

## 1962, 1963 Source Sheets



Romeoville 1962 7.5-minute, 24000 Aerial Photo Revised 1952



Wheaton 1962 7.5-minute, 24000 Aerial Photo Revised 1952



Sag Bridge 1963 7.5-minute, 24000 Aerial Photo Revised 1963



Hinsdale 1963 7.5-minute, 24000 Aerial Photo Revised 1963

## 1954 Source Sheets



Wheaton 1954 15-minute, 62500 Aerial Photo Revised 1952



Joliet 1954 15-minute, 62500 Aerial Photo Revised 1952

## 1953, 1954 Source Sheets



Hinsdale 1953 7.5-minute, 24000



Sag Bridge 1953 7.5-minute, 24000



Romeoville 1954 7.5-minute, 24000 Aerial Photo Revised 1952

## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

## 1923 Source Sheets



Joliet 1923 15-minute, 62500

## 1890, 1891, 1892 Source Sheets



Des Plaines 1890 15-minute, 62500



Riverside 1891 15-minute, 62500



Joliet 1892 15-minute, 62500

W N NE
TP, Romeoville, 2012, 7.5-minute
N, Wheaton, 2012, 7.5-minute
NE, Hinsdale, 2012, 7.5-minute
SE, Sag Bridge, 2012, 7.5-minute

This report includes information from the

following map sheet(s).

SW

S

SE

SITE NAME: 87th Street PESA

ADDRESS: 87th Street PESA Darien, IL 60561

0.5

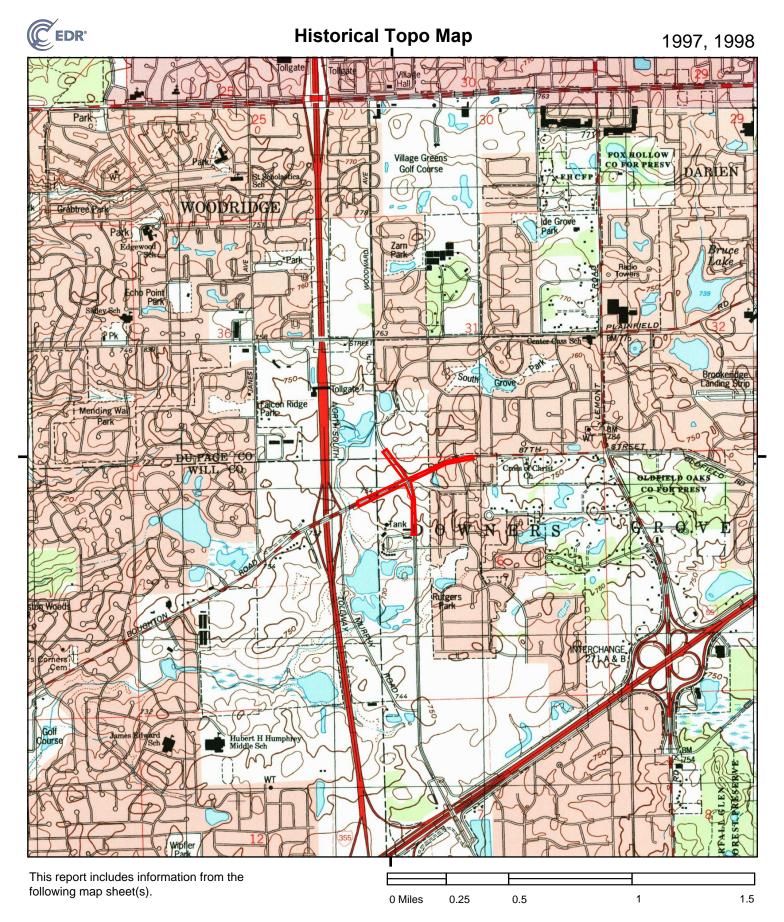
CLIENT: WSP

0.25

0 Miles

1

1.5



W N NE
TP, Romeoville, 1998, 7.5-minute
N, Wheaton, 1998, 7.5-minute
NE, Hinsdale, 1997, 7.5-minute
SE, Sag Bridge, 1997, 7.5-minute

SW

S

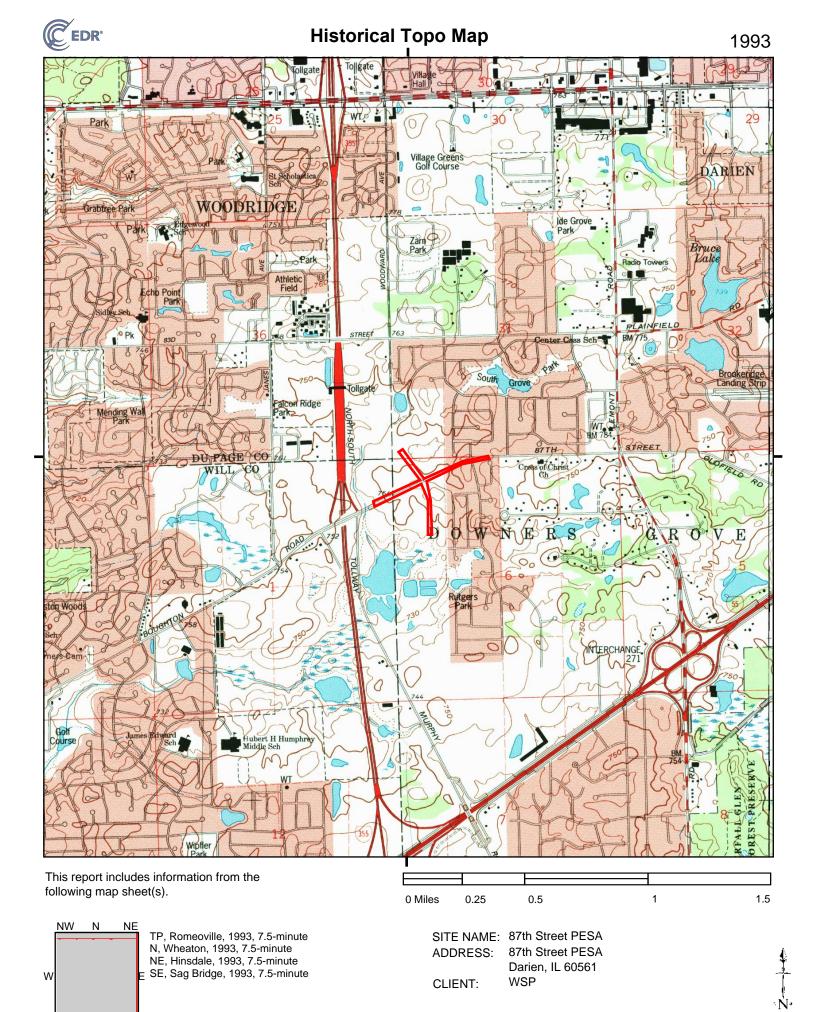
SE

SITE NAME: 87th Street PESA ADDRESS: 87th Street PESA

Darien, IL 60561

CLIENT: WSP

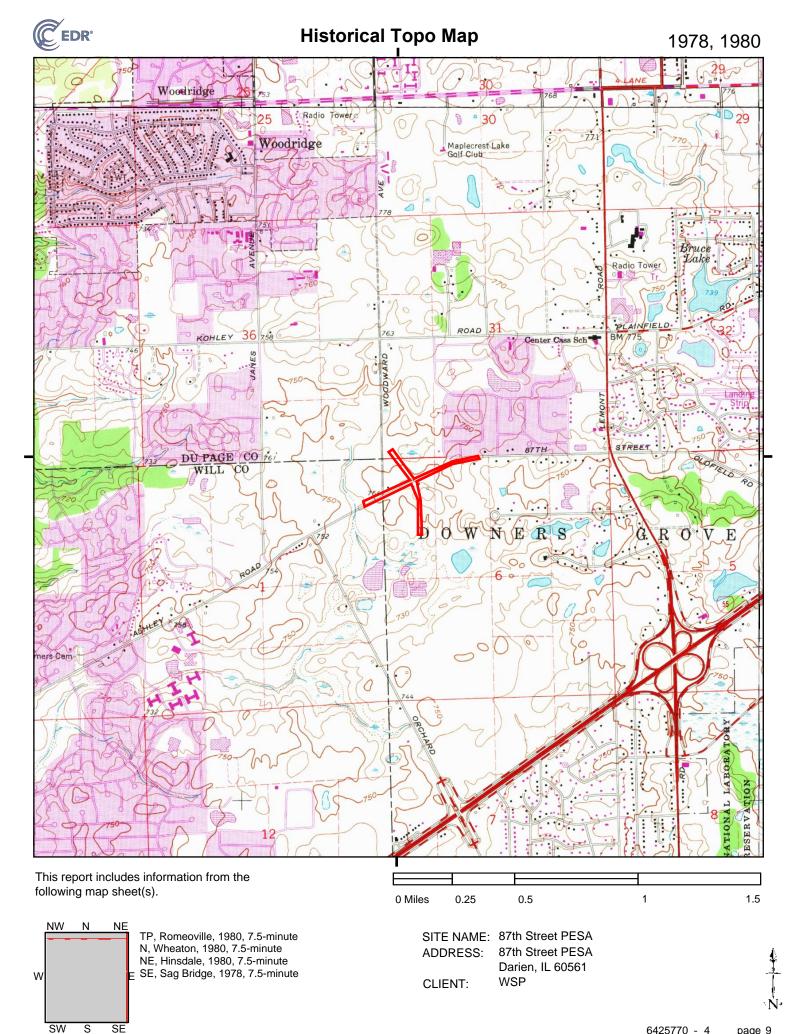


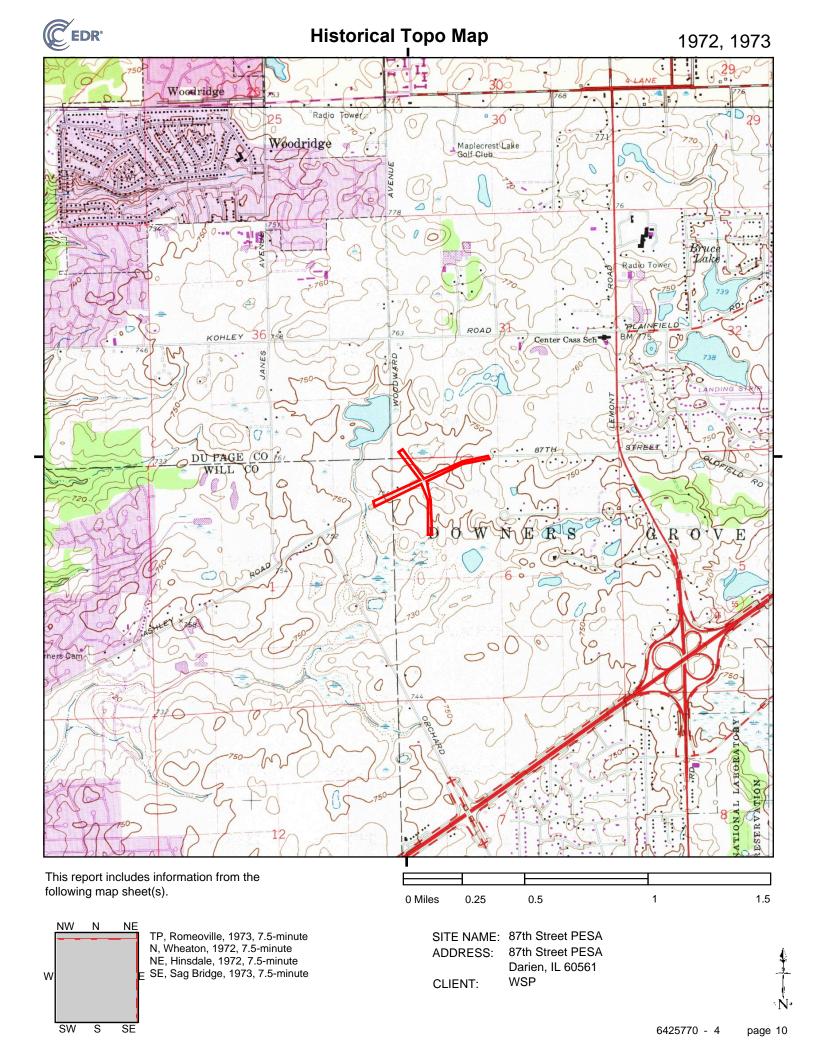


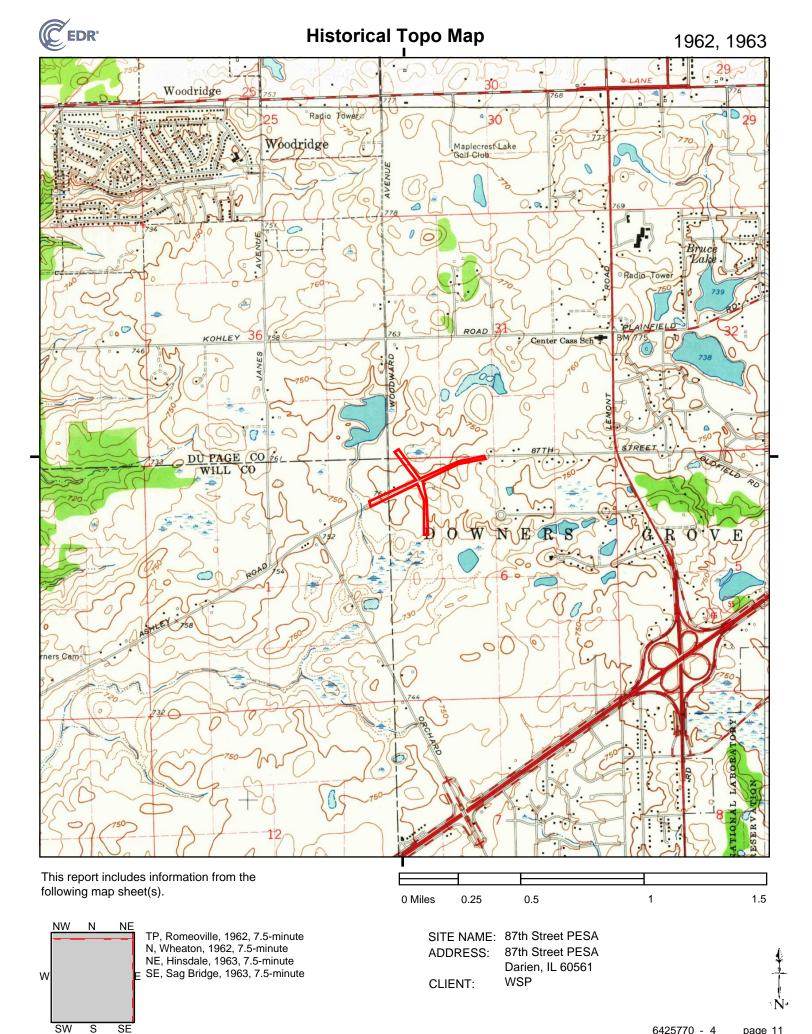
SW

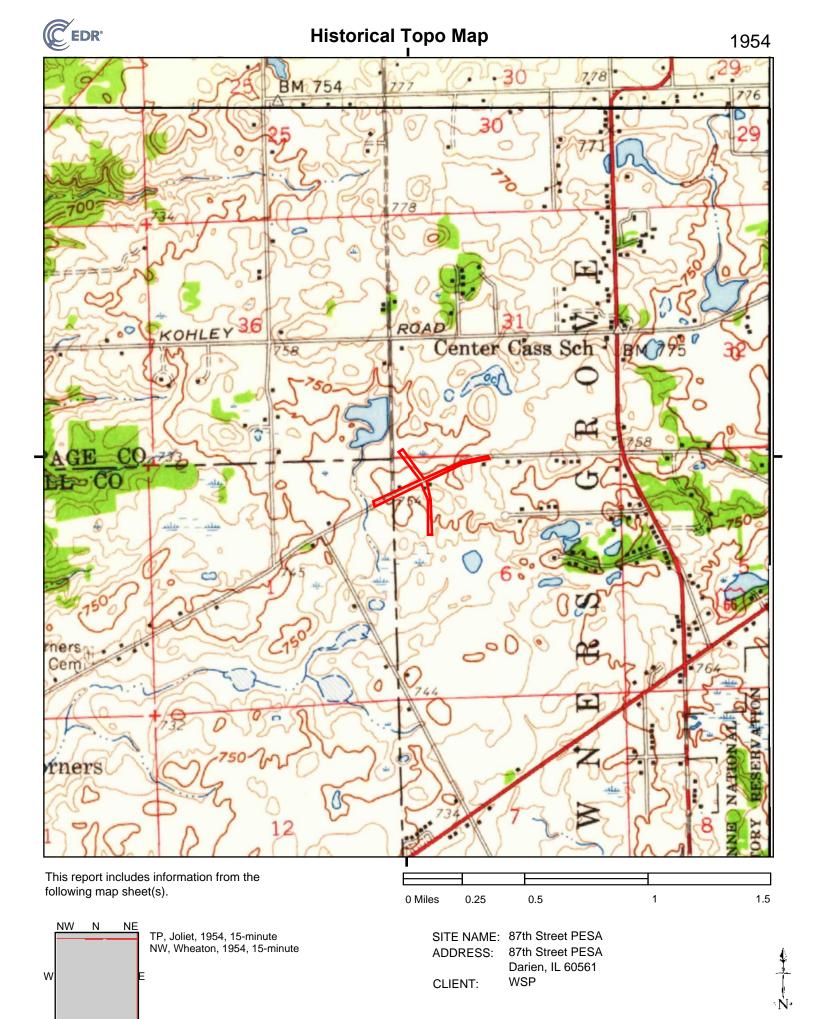
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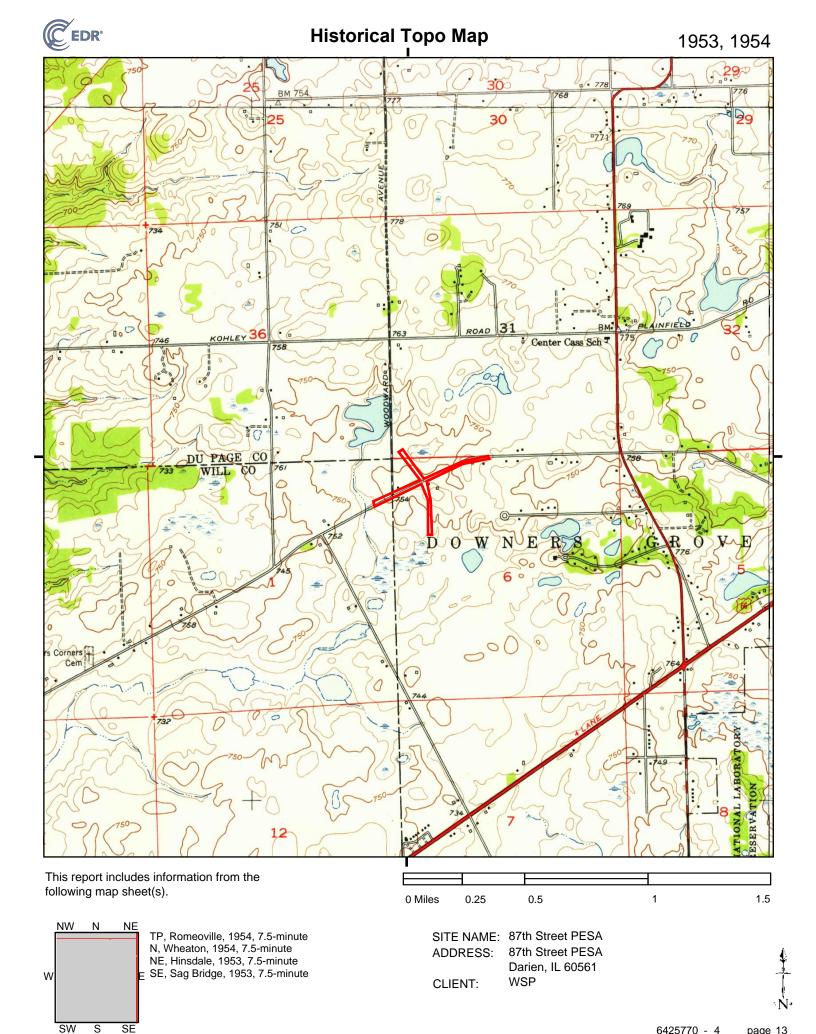
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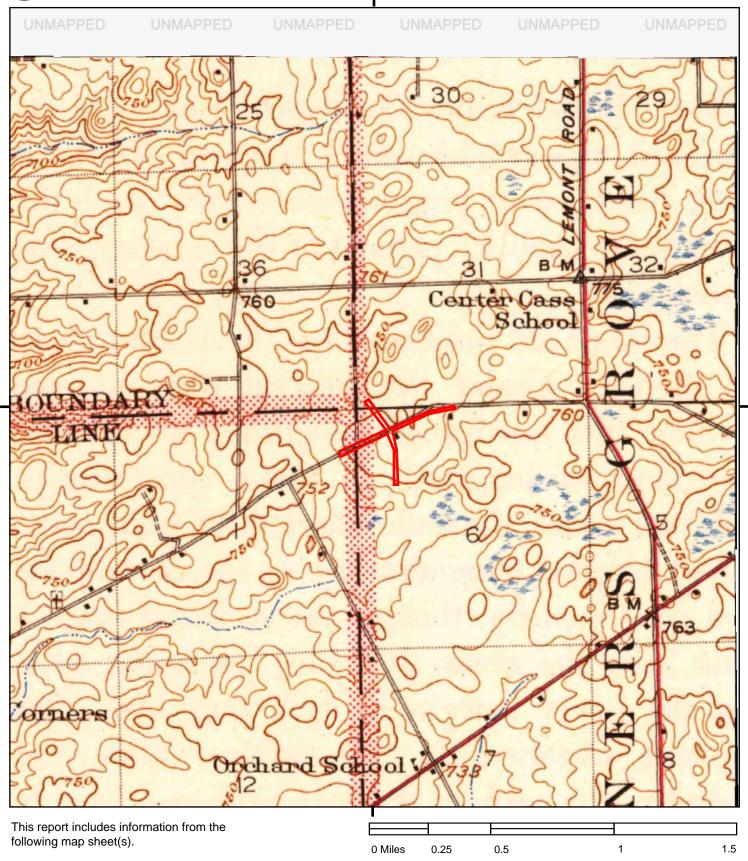


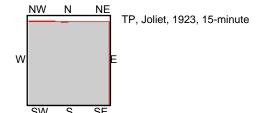












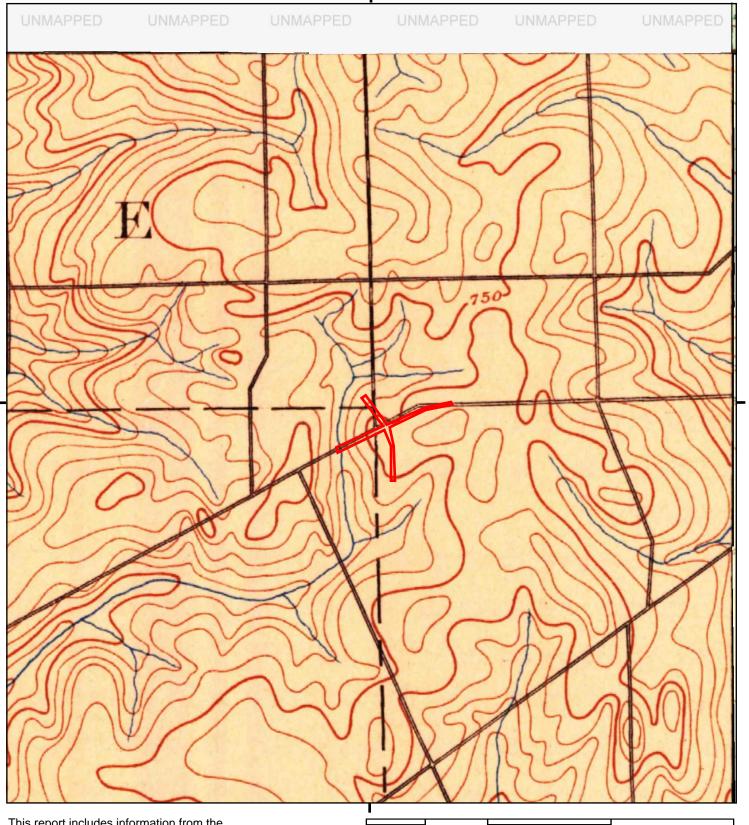
SITE NAME: 87th Street PESA ADDRESS:

87th Street PESA Darien, IL 60561

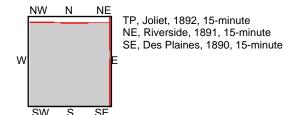
**WSP** CLIENT:







This report includes information from the following map sheet(s).



SITE NAME: 87th Street PESA 87th Street PESA ADDRESS:

Darien, IL 60561

0.5

**WSP** CLIENT:

0.25

0 Miles



1.5

## **E** Sanborn Maps

E-1 EE1005070.0010.01

87th Street PESA 87th Street PESA Darien, IL 60561

Inquiry Number: 6425770.3

March 29, 2021

## **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

## **Certified Sanborn® Map Report**

03/29/21

Site Name: Client Name:

87th Street PESA WSP

87th Street PESA 33 West Monroe Suite 1410
Darien, IL 60561 Chicago, IL 60603-0000
EDR Inquiry # 6425770.3 Contact: Jeffrey Hughes



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

Certification # 2464-46BE-8ABC

PO# NA

Project EE1005070.0010.01

## **UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 2464-46BE-8ABC

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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## City Directories

## 87th Street PESA

87th Street PESA Darien, IL 60561

Inquiry Number: 6425770.5

April 01, 2021

## The EDR-City Directory Image Report



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**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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## **EXECUTIVE SUMMARY**

## **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

## **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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## **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2017	$\overline{\square}$		EDR Digital Archive
2014	$\overline{\checkmark}$		EDR Digital Archive
2010	$\overline{\square}$		EDR Digital Archive
2005	$\overline{\square}$		EDR Digital Archive
2000	$\overline{\square}$		EDR Digital Archive
1995	$\overline{\checkmark}$		EDR Digital Archive
1991			Haines Criss-Cross Directory
1988			Haines Criss-Cross Directory
1982			Haines Criss-Cross Directory
1977			Haines Criss-Cross Directory
1970			Haines Criss-Cross Directory

## **FINDINGS**

## TARGET PROPERTY STREET

87th Street PESA Darien, IL 60561

<u>Year</u>	CD Image	<u>Source</u>	
<u>87TH ST</u>			
2017	pg A1	EDR Digital Archive	
2014	pg A2	EDR Digital Archive	
2010	pg A3	EDR Digital Archive	
2005	pg A4	EDR Digital Archive	
2000	pg A5	EDR Digital Archive	
1995	pg A6	EDR Digital Archive	
1991	-	Haines Criss-Cross Directory	Street not listed in Source
1988	-	Haines Criss-Cross Directory	Street not listed in Source
1982	-	Haines Criss-Cross Directory	Street not listed in Source
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source

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## **FINDINGS**

## **CROSS STREETS**

No Cross Streets Identified

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	2011
1615	ORAYEH, EDWARD T
2845	KOWALSKI, JOHN L
2849	REZEK, FRANCIS O
2875	RAJPER, RAZAQ
2897	SAJBOR, JULIAN J
2919	ANTIPOREK, ANTHONY J
2941	INTERMAID
	POLISH MAID FROM 48
2963	SCIULLO, FERMO
2985	ROMAN WINDOW CLEANING
	ROMAN, MARTIN O
3108	VALLIERE, ARTHUR D
3130	JONAH, CHARLES D
3204	ROSS, KYLE
3216	HUANG, WANYUN Y
3228	ARNAN, ANGELO J
3240	LIPSON, BRYAN A
00	

1615	ORAYEH, EDWARD T
2845	KOWALSKI, JOHN L
2849	REZEK, FRANCIS O
2875	RAJPER, PARVEEN
2897	KINDA, SILVIA
2919	FINLAY, MICHAEL R
2941	HANDYMAN INC
	INTERMAID
	SAYBOR, JULIAN
2963	CAPOTO, JIM
2985	ROMAN WINDOW CLEANING
3108	VALLIERE, ARTHUR D
3130	JONAH, CHARLES D
3204	ROSS, GUY W
3216	HUANG, WANYUN Y
3228	ARNAN, ANGELO J
3240	LIPSON, BRYAN A
20253	KONOPINSKI, BRANDY

1615	OCCUPANT UNKNOWN,
2525	BURNS, STEPHEN J
2845	KOWALSKI, JOHN L
2849	BROWN, WILLIAM W
2853	OCCUPANT UNKNOWN,
2875	RAJPER, PARVEEN
2897	HANDYMAN INC
	SAYBOR, JULIAN M
2919	OCCUPANT UNKNOWN,
2941	HANDYMAN ICE
	SAYBOR, JULIAN
2963	CAPOTO, JIM
2985	ROMAN WINDOW CLEANING
	ROMAN, MARTIN O
3108	VALLIERE, ARTHUR D
3130	JONAH, CHARLES D
3204	MEEHAN, PATRICK J
3216	BOND, DANA M
3228	UNABIA, CRISPINA D
3240	LIPSON, ANDREA M
3252	JOHN, DUCHESS

1615	FISCHER, RALPH F
2525	BURNS, STEPHEN J
2845	KOWALSKI, JOHN L
2849	BROWN, WILLIAM W
2853	OCCUPANT UNKNOWN,
2875	RAJPER, SOOMAR M
	ROSEMONT PROPERTIES INC
2897	SAJBOR, JULIAN J
2919	ANTIPOREK, ANTHONY I
2941	SAYBOR, JULIAN
2985	GILES, THOMAS C
3108	VALLIERE, ARTHUR D
3130	JONAH, CHARLES D
3204	ROSS, GUY W
3216	OCCUPANT UNKNOWN,
3228	UNABIA, CRISPINA D
3240	LIPSON, BRYAN A
3252	GOODMAN, MICHAEL W

	87TH ST 2	000
1615 2525 2845 2849 2853 2897 2919 2941 3108 3130 3204 3216 3240 3252	FISCHER, RALPH BURNS, STEPHEN J KOWALSKI, JOHN L EATON, SHARON M CROUCH, C M PRO POLISH MAIDS LIMITED RENDINA, JEANINE THOMPSON, DAVID VALLIERE, ARTHUR D JONAH, CHARLES D ROSS, GUY SEDIN, VIOLA GANNON, KEVIN GOODMAN, MICHAEL	

		87TH ST	1995	
2525 2611 2845 2853 2875 2897 2919 2941 2963 2985 3108 3130 3204 3216 3228 3240 3252	BURNS, STEPHEN J SAGE, ANDREW KOWALSKI, JOHN L CROUCH, C M RAJPER, SOOMAR ZAPASNAKSKAS, DAR WEINERT, LYNN LUKASIK, EDWARD GORSKI, STANLEY J GILES, THOMAS C VALLIERE, ARTHUR D JONAH, CHARLES D ROSS, GUY RIEGER, WILLARD J UNABIA, M GANNON, KEVIN GOODMAN, MICHAEL	IUS	1995	

# G Resume

G-1 EE1005070.0010.01



Jeff has 30 years' experience in environmental evaluation.

## **EDUCATION**

B.S., Industrial Technology, Purdue University

## **Jeffrey L. Hughes**

**Environmental Scientist** 

Mr. Hughes qualifies as an environmental professional as set forth in 40 CFR §312.10(b). He has performed numerous nationwide Phase I and Phase II ESAs in accordance with ASTM Standards E1527 and E2247 for clients to show due diligence for facility or land purchase and siting of wind and solar farms.

Statewide Hazardous Waste Investigations, Illinois. Since 2002, Mr. Hughes has been a site project manager under E & E's multisite contract with IDOT. He has led and conducted soil and groundwater sampling and preliminary site investigations for potential hazardous waste sites and sites suspected to contain chemical spills and/or unsecured materials of concern. His responsibilities as project

manager include work plan development, health and safety plan preparation, field team leadership, and final report writing. The projects include right-of-way characterizations of property already owned by IDOT, as well as evaluations to support planned IDOT construction activities.

**Environmental and Safety Compliance Assessments, Illinois.** For a confidential state agency, Mr. Hughes has conducted environmental and safety compliance assessments at state-owned buildings, maintenance yards, laboratories, and rest areas. He has reviewed the facility operations, in order to help ensure compliance with all federal, state, and local environmental and safety regulations; and all air, water, and hazardous waste permit conditions. He also made recommendations on best management practices involving operations that affect the environment and worker safety.

**Walnut Ridge Wind Farm, Illinois.** Mr. Hughes set up a noise monitoring network for a baseline study of the project area in support of Geronimo Energy, LLC, for the proposed 210-MW wind farm, which is currently under development.

**ECAMP Assessments, Nationwide.** For AFRC, Mr. Hughes conducted Environmental Compliance and Management Program (ECAMP) assessments at bases nationwide. He worked with AFRC environmental specialists to review basewide operations to help ensure compliance with all federal, state, and local environmental regulations; all executive orders dealing with the environment; and all air, water, and hazardous waste permit conditions.

**Industrial Site, South Hill, Virginia.** For a confidential client, Mr. Hughes conducted a Phase II site assessment following guidelines of ASTM 1527. He coordinated with site representatives, drilling subcontractors, and the analytical laboratory; sampled soil and water; and prepared the final report.

**Private-Sector Air Quality Programs, Gary, Indiana.** Mr. Hughes managed the start-up of a regional environmental consulting operation for indoor air quality studies, completion of Indiana air permit applications, and performance of Phase I environmental regulatory compliance audits.