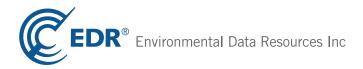
Lordstown Excess Land -Site ID 1011 1829 Hallock Young Road Lordstown, OH 44481

Inquiry Number: 02559388.20r

August 07, 2009

# The EDR Radius Map™ Report with GeoCheck®



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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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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

1829 HALLOCK YOUNG ROAD LORDSTOWN, OH 44481

#### **COORDINATES**

Latitude (North): 41.142500 - 41° 8' 33.0" Longitude (West): 80.860600 - 80° 51' 38.2"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 511698.8 UTM Y (Meters): 4554373.5

Elevation: 972 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41080-B7 WARREN, OH

Most Recent Revision: 1997

West Map: 41080-B8 NEWTON FALLS, OH

Most Recent Revision: 1994

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 2005, 2006 Source: USDA

#### 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	National Priority List

Proposed NPL.......Proposed National Priority List Sites NPL LIENS.....Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Transporters, Storage and Disposal

Federal RCRA generators list

RCRA-LQG......RCRA - Large Quantity Generators RCRA-SQG......RCRA - Small Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NPL list.

DERR..... Division of Emergency & Remedial Response's Database

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

SWF/LF....Licensed Solid Waste Facilities

State and tribal leaking storage tank lists

LUST.....Leaking Underground Storage Tank File

UNREG LTANKS..... Ohio Leaking UST File

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST...... Underground Storage Tank File

INDIAN UST...... Underground Storage Tanks on Indian Land State and tribal institutional control / engineering control registries ENG CONTROLS..... Sites with Engineering Controls INST CONTROL..... Sites with Institutional Engineering Controls HIST ENG CONTROLS...... Operation & Maintenance Agreements Database HIST INST CONTROLS..... Institutional Controls Database State and tribal voluntary cleanup sites VCP......Voluntary Action Program Sites INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites BROWNFIELDS..... Ohio Brownfield Inventory ADDITIONAL ENVIRONMENTAL RECORDS Local Brownfield lists US BROWNFIELDS..... A Listing of Brownfields Sites Local Lists of Landfill / Solid Waste Disposal Sites ..... Open Dump Inventory DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations HIST LF..... Old Solid Waste Landfill INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands Local Lists of Hazardous waste / Contaminated Sites US CDL..... Clandestine Drug Labs

CDL...... Clandestine Drug Labs
CDL..... Clandestine Drug Lab Locations

# Local Lists of Registered Storage Tanks

ARCHIVE UST..... Archived Underground Storage Tank Sites

# Local Land Records

LIENS 2...... CERCLA Lien Information
LUCIS....... Land Use Control Information System

# Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System SPILLS..... Emergency Response Database

#### Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

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

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

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

Act)/TSCA (Toxic Substances Control Act)

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

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

FINDS....... Facility Index System/Facility Registry System RAATS....... RCRA Administrative Action Tracking System

TOWNGAS...... DERR Towngas Database

UIC...... Underground Injection Wells Listing

INDIAN RESERV..... Indian Reservations

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

#### **EDR PROPRIETARY RECORDS**

#### EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

#### **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.

#### ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA-NonGen: 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.

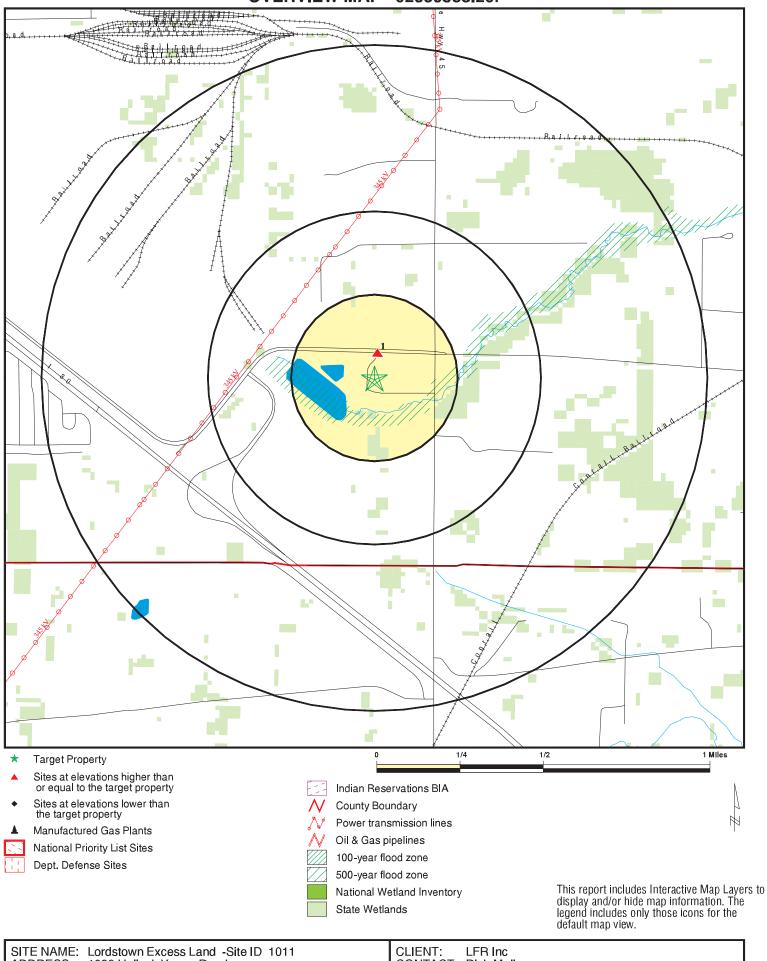
A review of the RCRA-NonGen list, as provided by EDR, and dated 11/12/2008 has revealed that there is 1 RCRA-NonGen site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CROWN DIVISIONS *	1757 HALLOCK YOUNG RO	ADN 0 - 1/8 (0.077 mi.)	1	7

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
VACANT LOT	UST
LORDSTOWN	UST
RALPHS SERVICE CENTER	UST
NATIONAL CAN CORP	FINDS, RCRA-NonGen
LORDSTOWN OH, 91.3 ON THE AKRON MA	ERNS
WHITESTONE SUPPLY CO LORDSTOWN YAR	FINDS
LORDSTOWN LOCAL SCHOOL	FINDS
LORDSTOWN CONSTRUCTION RECOVERY	FINDS, SPILLS
GENERAL MOTORS / LORDSTOWN	SPILLS
BOC GROUP LORDSTOWN GMC	SPILLS
LORDSTOWN ORDINANCE PLT	DERR
CSXT INC - LORDSTOWN YARD	NPDES

# **OVERVIEW MAP - 02559388.20r**



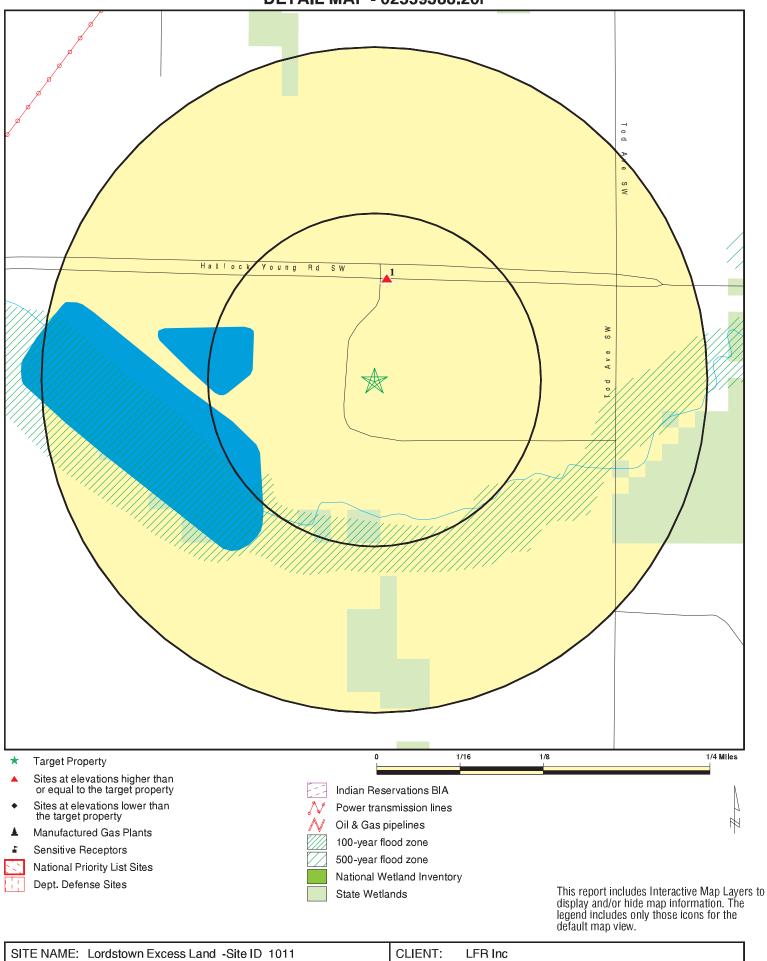
1829 Hallock Young Road Lordstown OH 44481 ADDRESS:

LAT/LONG: 41 1425 / 80 8606 CLIENT: LFR Inc CONTACT: Rich Mall INQUIRY#: 02559388.20r

DATE: August 07, 2009 10:34 am

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# **DETAIL MAP - 02559388.20r**



ADDRESS:

1829 Hallock Young Road Lordstown OH 44481 LAT/LONG: 41.1425 / 80.8606

CLIENT: LFR Inc CONTACT: Rich Mall INQUIRY#: 02559388.20r

DATE: August 07, 2009 10:36 am

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL		1.000	0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS		0.500	0	0	0	NR	NR	0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP		0.500	0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities lis	st						
CORRACTS		1.000	0	0	0	0	NR	0
Federal RCRA non-COR	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-CESQG		0.250 0.250 0.250	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS		TP	NR	NR	NR	NR	NR	0
State- and tribal - equiva	lent CERCLIS	;						
SHWS DERR		N/A 1.000	N/A 0	N/A 0	N/A 0	N/A 0	N/A NR	N/A 0
State and tribal landfill a solid waste disposal site								
SWF/LF		0.500	0	0	0	NR	NR	0
State and tribal leaking	storage tank li	ists						
LUST UNREG LTANKS INDIAN LUST		0.500 0.500 0.500	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal registere	ed storage tan	k lists						
UST		0.250	0	0	NR	NR	NR	0

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN UST		0.250	0	0	NR	NR	NR	0
State and tribal institution control / engineering con		s						
ENG CONTROLS INST CONTROL HIST ENG CONTROLS HIST INST CONTROLS		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
State and tribal voluntary	cleanup site	es						
VCP INDIAN VCP		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENT	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
ODI DEBRIS REGION 9 HIST LF INDIAN ODI		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 Contaminated Sites	waste/							
US CDL CDL		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Local Lists of Registered	Storage Tan	iks						
ARCHIVE UST		0.250	0	0	NR	NR	NR	0
Local Land Records								
LIENS 2 LUCIS		TP 0.500	NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency Release Reports								
HMIRS SPILLS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Reco	ords							
RCRA-NonGen DOT OPS DOD FUDS CONSENT		0.250 TP 1.000 1.000 1.000	1 NR 0 0	0 NR 0 0	NR NR 0 0	NR NR 0 0	NR NR NR NR NR	1 0 0 0 0

# **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS MLTS		TP TP	NR NR	NR NR	NR NR	NR NR	NR NR	0 0
RADINFO		TP	NR	NR	NR NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TOWNGAS		1.000	0	0	0	0	NR	0
UIC		TP	NR	NR	NR	NR	NR	Õ
DRYCLEANERS		0.250	0	0	NR	NR	NR	Ö
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
USD		0.500	0	0	0	NR	NR	0
HIST USD		0.500	0	0	0	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECOR	<u>DS</u>							
EDR Proprietary Records	;							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

 1
 CROWN DIVISIONS \*
 FINDS 1000437518

 North
 1757 HALLOCK YOUNG ROAD
 RCRA-NonGen OHD982610859

< 1/8 WARREN, OH 44481

0.077 mi. 406 ft.

Relative: FINDS:

Higher

Registry ID: 110009612865

Actual: 980 ft.

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

RCRA-NonGen:

Date form received by agency: 09/30/1996

Facility name: CROWN DIVISIONS
Facility address: 1757 HALLOCK RD
WARREN, OH 44481

OUDCOOLGO

EPA ID: OHD982610859

Mailing address: 1757 HALLOCK YOUNG RD

WARREN, OH 44481

Contact: SAMUEL WILKES

Contact address: 1757 HALLOCK YOUNG RD

WARREN, OH 44481

Contact country: US

Contact telephone: (216) 824-2524 Contact email: Not reported

EPA Region: 05

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ALLEN GROUP

Owner/operator address: ADDRESS NOT REPORTED

CITY NOT REPORTED, AK 99998

**EDR ID Number** 

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

#### **CROWN DIVISIONS** \* (Continued)

1000437518

**EDR ID Number** 

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown Mixed waste (haz. and radioactive): Unknown Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No Unknown On-site burner exemption: Unknown Furnace exemption: Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter:

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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
NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED
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: F004

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC

ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) EPA ID Number

#### **CROWN DIVISIONS** \* (Continued)

1000437518

**EDR ID Number** 

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LORDSTOWN	U004103779	VACANT LOT	RT. 45 & SALT SPRINGS RD	44481	UST
LORDSTOWN	S106332842	GENERAL MOTORS / LORDSTOWN	950 HALLOCK-YOUNG ROAD	44481	SPILLS
LORDSTOWN	S108226491	CSXT INC - LORDSTOWN YARD	2128 LINTZ RD	44481	NPDES
LORDSTOWN	87933	LORDSTOWN OH, 91.3 ON THE AKRON MA	LORDSTOWN OH, 91.3 ON THE AKRO		ERNS
LORDSTOWN	1005800338	WHITESTONE SUPPLY CO LORDSTOWN YAR	ONE WARREN-SALEM RD	44481	FINDS
LORDSTOWN	S106473291	BOC GROUP LORDSTOWN GMC	SAME AS ABOVE		SPILLS
LORDSTOWN	S101871693	LORDSTOWN ORDINANCE PLT	STATE RTE 45-4 MI S OF WARREN	44481	DERR
LORDSTOWN	1005810892	LORDSTOWN LOCAL SCHOOL	6540 S TOD AVE	44481	FINDS
WARREN	1000260032	NATIONAL CAN CORP	1 AND 1 HALF MI S OF RTE 5	44481	FINDS, RCRA-NonGen
WARREN	U004095165	LORDSTOWN	6205 NEWTON FALLS BAILEY RD	44481	UST
WARREN	1007086311	LORDSTOWN CONSTRUCTION RECOVERY	6205 NEWTON FALLS BAILEY RD.	44481	FINDS, SPILLS
WARREN	U004099432	RALPHS SERVICE CENTER	2960 ST RT 5 SW	44481	UST

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: 02/02/2009 Source: EPA
Date Data Arrived at EDR: 02/12/2009 Telephone: N/A

Date Made Active in Reports: 03/30/2009 Last EDR Contact: 07/31/2009

Number of Days to Update: 46 Next Scheduled EDR Contact: 10/26/2009
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: 04/23/2009 Source: EPA
Date Data Arrived at EDR: 04/28/2009 Telephone: N/A

Number of Days to Update: 21 Next Scheduled EDR Contact: 10/26/2009
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.

Source: EPA

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

Telephone: 202-564-4267 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 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: 02/02/2009 Date Data Arrived at EDR: 02/12/2009 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 46

Source: EPA Telephone: N/A

Last EDR Contact: 07/31/2009

Next Scheduled EDR Contact: 10/26/2009 Data Release Frequency: Quarterly

#### Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/09/2009 Date Data Arrived at EDR: 01/30/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 101

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 12/03/2007 Date Data Arrived at EDR: 12/06/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 76

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 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: 03/25/2009 Date Data Arrived at EDR: 04/02/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 39

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Transporters, 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: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 07/23/2009

Next Scheduled EDR Contact: 10/19/2009 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: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 07/23/2009

Next Scheduled EDR Contact: 10/19/2009 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: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 07/23/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/12/2008
Date Data Arrived at EDR: 11/18/2008
Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 07/23/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

#### 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: 03/31/2009 Date Data Arrived at EDR: 04/22/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: 703-603-0695

Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 03/31/2009 Date Data Arrived at EDR: 04/22/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 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: 12/31/2008 Date Data Arrived at EDR: 01/30/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 109

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Annually

#### State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

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: Ohio EPA Telephone: 614-644-2924 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009

Data Release Frequency: N/A

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Emergency and Remedial Response (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 06/08/2009 Date Data Arrived at EDR: 06/09/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 27

Source: Ohio EPA, Div. of Emergency and Remedial Response

Telephone: 614-644-3538 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Semi-Annually

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

SWF/LF: Licensed Solid Waste Facilities

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: 05/06/2009 Date Data Arrived at EDR: 05/06/2009 Date Made Active in Reports: 06/05/2009

Number of Days to Update: 30

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2621 Last EDR Contact: 08/03/2009

Next Scheduled EDR Contact: 11/02/2009 Data Release Frequency: Annually

#### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank File

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: 06/09/2009 Date Data Arrived at EDR: 06/10/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 26

Source: Department of Commerce Telephone: 614-752-7924 Last EDR Contact: 06/10/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Quarterly

UNREG LTANKS: Ohio Leaking UST File

A suspected or confirmed release of petroleum from a non-regulated UST.

Date of Government Version: 08/25/1999 Date Data Arrived at EDR: 08/19/2003 Date Made Active in Reports: 08/26/2003

Number of Days to Update: 7

Source: Department of Commerce Telephone: 614-752-7938 Last EDR Contact: 08/01/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 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: 02/24/2009 Date Data Arrived at EDR: 03/03/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/20/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 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: 03/24/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 28

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/20/2009

Next Scheduled EDR Contact: 08/17/2009 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: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

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: 12/15/2008 Date Data Arrived at EDR: 12/16/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

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

Date of Government Version: 06/04/2009 Date Data Arrived at EDR: 06/05/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 12

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

#### State and tribal registered storage tank lists

UST: Underground Storage Tank Tank File

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: 06/01/2009 Date Data Arrived at EDR: 06/01/2009 Date Made Active in Reports: 07/02/2009

Number of Days to Update: 31

Source: Department of Commerce Telephone: 614-752-7938 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Quarterly

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: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

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: 04/01/2008 Date Data Arrived at EDR: 12/30/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 76

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/22/2009

Next Scheduled EDR Contact: 08/17/2009 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: 05/20/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

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: 09/08/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 10/16/2008

Number of Days to Update: 27

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009

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: 12/15/2008 Date Data Arrived at EDR: 12/16/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 90

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

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: 02/24/2009 Date Data Arrived at EDR: 03/03/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Semi-Annually

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: 06/04/2009 Date Data Arrived at EDR: 06/05/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 12

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Quarterly

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: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/17/2009

Next Scheduled EDR Contact: 08/17/2009

Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 33

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls A database that tracks properties with institutional controls.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 33

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2306 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Semi-Annually

#### HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g" cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how it will be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 30

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

#### HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/04/2006

Number of Days to Update: 28

Source: Ohio EPA Telephone: 614-644-2306 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

#### State and tribal voluntary cleanup sites

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

VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 33

Source: Ohio EPA, Voluntary Action Program

Telephone: 614-728-1298 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Semi-Annually

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: 04/02/2008 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 1 Telephone: 617-918-1102 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Varies

#### State and tribal Brownfields sites

**BROWNFIELDS: Ohio Brownfield Inventory** 

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 02/25/2009 Date Data Arrived at EDR: 04/10/2009 Date Made Active in Reports: 04/24/2009

Number of Days to Update: 14

Source: Ohio EPA Telephone: 614-644-3748 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/05/2009

Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/01/2008 Date Data Arrived at EDR: 11/14/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Semi-Annually

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

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

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: 03/25/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Varies

HIST LF: Old Solid Waste Landfill

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 01/01/1980 Date Data Arrived at EDR: 07/01/2003 Date Made Active in Reports: 07/17/2003

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/26/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009

Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

#### 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: 07/01/2008 Date Data Arrived at EDR: 10/31/2008 Date Made Active in Reports: 12/23/2008

Number of Days to Update: 53

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/26/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: Quarterly

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 03/01/2008 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 03/24/2008

Number of Days to Update: 10

Source: Ohio EPA Telephone: 614-644-2080 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009

Data Release Frequency: Varies

#### Local Lists of Registered Storage Tanks

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

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

Number of Days to Update: 35

Source: Department of Commerce, Division of State Fire Marshal

Telephone: 614-752-7938 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 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: 05/29/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/18/2009

Next Scheduled EDR Contact: 08/17/2009 Data Release Frequency: Varies

#### 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: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009

Data Release Frequency: Varies

#### 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: 03/31/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 43

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 07/16/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Annually

#### SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state?s water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

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

Number of Days to Update: 35

Source: Ohio EPA Telephone: 614-644-2084 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Varies

#### Other Ascertainable Records

#### RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 11/12/2008 Date Data Arrived at EDR: 11/18/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 118

Source: Environmental Protection Agency

Telephone: 312-886-6186 Last EDR Contact: 07/23/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 05/14/2008 Date Data Arrived at EDR: 05/28/2008 Date Made Active in Reports: 08/08/2008

Number of Days to Update: 72

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 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: 703-692-8801 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Semi-Annually

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: 12/31/2007 Date Data Arrived at EDR: 09/05/2008 Date Made Active in Reports: 09/23/2008

Number of Days to Update: 18

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 07/01/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Varies

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: 01/27/2009 Date Data Arrived at EDR: 04/23/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 18

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009 Data Release Frequency: Varies

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: 04/23/2009 Date Data Arrived at EDR: 04/28/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 21

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 07/31/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Annually

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: 01/05/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 05/08/2009

Number of Days to Update: 1

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Varies

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: 02/19/2009 Date Data Arrived at EDR: 03/24/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 42

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/23/2009

Next Scheduled EDR Contact: 09/21/2009 Data Release Frequency: Semi-Annually

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: 12/31/2007 Date Data Arrived at EDR: 04/09/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 69

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 06/16/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Every 4 Years

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: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Quarterly

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: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 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

#### 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: 12/31/2006 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 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: 03/20/2009 Date Data Arrived at EDR: 03/20/2009 Date Made Active in Reports: 05/05/2009

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/13/2009

Next Scheduled EDR Contact: 10/12/2009 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: 02/26/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 9

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 08/05/2009

Next Scheduled EDR Contact: 11/02/2009 Data Release Frequency: Annually

#### 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: 04/02/2009 Date Data Arrived at EDR: 04/24/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 25

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Quarterly

#### 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: 04/28/2009 Date Data Arrived at EDR: 04/29/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/28/2009

Next Scheduled EDR Contact: 10/26/2009 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: 04/28/2009 Date Data Arrived at EDR: 05/01/2009 Date Made Active in Reports: 05/19/2009

Number of Days to Update: 18

Source: EPA

Telephone: (312) 353-2000 Last EDR Contact: 06/29/2009

Next Scheduled EDR Contact: 09/28/2009 Data Release Frequency: Quarterly

#### 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

#### **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: 12/31/2007 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 05/22/2009

Number of Days to Update: 92

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Biennially

#### TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992 Date Data Arrived at EDR: 02/21/2003 Date Made Active in Reports: 03/05/2003

Number of Days to Update: 12

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 02/12/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 06/02/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 33

Source: Ohio EPA Telephone: 614-644-2752 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009

Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facility locations.

Date of Government Version: 04/20/2009 Date Data Arrived at EDR: 04/21/2009 Date Made Active in Reports: 04/24/2009

Number of Days to Update: 3

Source: Ohio EPA Telephone: 614-644-3469 Last EDR Contact: 07/20/2009

Next Scheduled EDR Contact: 10/19/2009

Data Release Frequency: Varies

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 12/02/2008 Date Data Arrived at EDR: 12/04/2008 Date Made Active in Reports: 02/09/2009

Number of Days to Update: 67

Source: Ohio EPA Telephone: 614-644-2031 Last EDR Contact: 06/05/2009

Next Scheduled EDR Contact: 08/31/2009 Data Release Frequency: Semi-Annually

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 04/10/2009 Date Data Arrived at EDR: 04/15/2009 Date Made Active in Reports: 04/24/2009

Number of Days to Update: 9

Source: Ohio EPA Telephone: 614-644-2270 Last EDR Contact: 07/14/2009

Next Scheduled EDR Contact: 10/12/2009 Data Release Frequency: Varies

USD: Urban Setting Designation Sites

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/03/2009 Date Made Active in Reports: 07/06/2009

Number of Days to Update: 33

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/01/2009

Next Scheduled EDR Contact: 08/31/2009

Data Release Frequency: Varies

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005 Date Data Arrived at EDR: 04/25/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 16

Source: Ohio EPA Telephone: 614-644-3749 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

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: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009 Data Release Frequency: Semi-Annually

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: 04/13/2009 Date Data Arrived at EDR: 04/14/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 06/22/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Varies

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: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 05/08/2009

Next Scheduled EDR Contact: 08/03/2009

Data Release Frequency: N/A

#### **EDR PROPRIETARY RECORDS**

#### **EDR Proprietary Records**

Manufactured Gas Plants: 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 Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### 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: 12/31/2006 Date Data Arrived at EDR: 12/11/2008 Date Made Active in Reports: 03/19/2009

Number of Days to Update: 98

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 07/21/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 05/05/2009 Date Made Active in Reports: 05/22/2009

Number of Days to Update: 17

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 08/04/2009

Next Scheduled EDR Contact: 11/02/2009 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

facility.

Date of Government Version: 05/22/2009 Date Data Arrived at EDR: 05/27/2009 Date Made Active in Reports: 07/01/2009

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/27/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 09/11/2008 Date Made Active in Reports: 10/02/2008

Number of Days to Update: 21

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/08/2009

Next Scheduled EDR Contact: 09/07/2009 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 06/01/2009 Date Data Arrived at EDR: 06/12/2009 Date Made Active in Reports: 06/29/2009

Number of Days to Update: 17

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 06/15/2009

Next Scheduled EDR Contact: 09/14/2009 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 03/31/2009 Date Data Arrived at EDR: 04/09/2009 Date Made Active in Reports: 05/20/2009

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 05/11/2009

Next Scheduled EDR Contact: 08/10/2009 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/22/2008 Date Made Active in Reports: 09/08/2008

Number of Days to Update: 17

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 07/06/2009

Next Scheduled EDR Contact: 10/05/2009 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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: Licensed Child Day Care Facilities Source: Department of Job & Family Services

Telephone: 614-466-6282

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 614-265-1044

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### STREET AND ADDRESS INFORMATION

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# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

LORDSTOWN EXCESS LAND -SITE ID 1011 1829 HALLOCK YOUNG ROAD LORDSTOWN, OH 44481

#### **TARGET PROPERTY COORDINATES**

Latitude (North): 41.14250 - 41° 8' 33.0" Longitude (West): 80.8606 - 80° 51' 38.2"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 511698.8 UTM Y (Meters): 4554373.5

Elevation: 972 ft. above sea level

#### **USGS TOPOGRAPHIC MAP**

Target Property Map: 41080-B7 WARREN, OH

Most Recent Revision: 1997

West Map: 41080-B8 NEWTON FALLS, OH

Most Recent Revision: 1994

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).

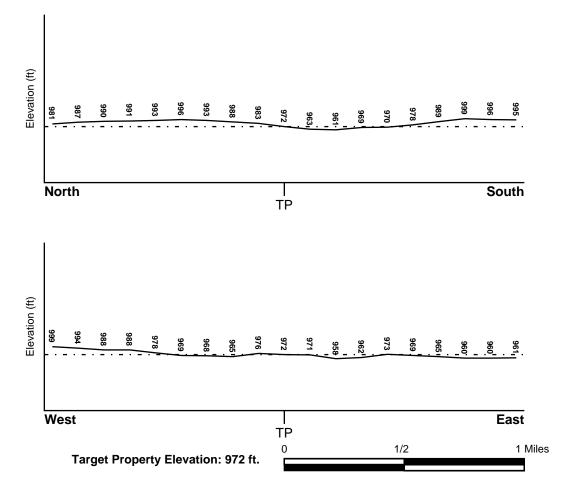
#### **TOPOGRAPHIC INFORMATION**

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 SSE

#### 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** 

FEMA Flood

Target Property County TRUMBULL, OH

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3908120010B

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

WARREN

Not Available

#### **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.

#### **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.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

#### **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

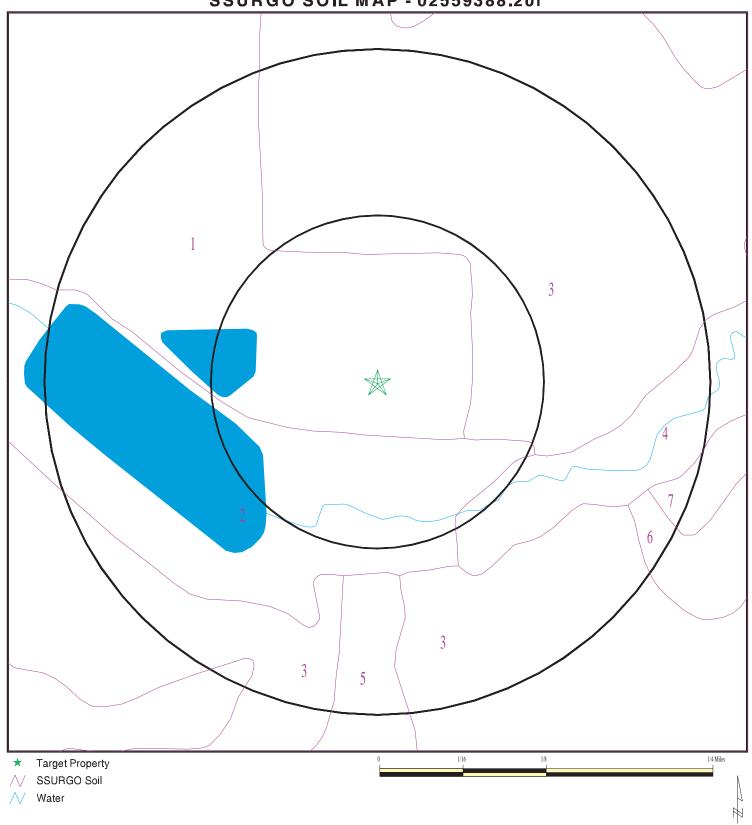
System: Pennsylvanian

Series: Atokan and Morrowan Series

Code: PP1 (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 - 02559388.20r**



SITE NAME: Lordstown Excess Land -Site ID 1011 ADDRESS: 1829 Hallock Young Road Lordstown OH 44481

LAT/LONG: 41.1425 / 80.8606 CLIENT: LFR Inc CONTACT: Rich Mall INQUIRY #: 02559388.20r

DATE: August 07, 2009 10:36 am

## 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: Urban land

Soil Surface Texture:

Hydrologic Group: Not reported

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: 2

Soil Component Name: Udorthents

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boui	3oundary Classification		ındary		Boundary Classification		ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity	Soil Reaction (pH)			
1	0 inches	0 inches		Not reported	Not reported	Max: Min:	Max: Min:			
2	0 inches	0 inches		Not reported	Not reported	Max: Min:	Max: Min:			

Soil Map ID: 3

Soil Component Name: Wadsworth

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: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information									
	Boundary			Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 8.4 Min: 5.6			
2	7 inches	25 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 8.4 Min: 5.6			
3	25 inches	48 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 8.4 Min: 5.6			
4	48 inches	79 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 8.4 Min: 5.6			

Soil Map ID: 4

Soil Component Name: Holly

Soil Surface Texture: silt loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information									
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6		
2	7 inches	33 inches		Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6		
3	33 inches	44 inches		Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6		
4	44 inches	68 inches		Not reported	Not reported	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6		

Soil Map ID: 5

Soil Component Name: Sebring
Soil Surface Texture: silt loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

	Soil Layer Information									
	Boundary  Layer Upper Lower			Classification		Saturated hydraulic				
Layer			Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	5 inches	silt loam	Not reported	Not reported	Max: 14.11 Min: 1.41	Max: 8.4 Min: 6.1			
2	5 inches	29 inches		Not reported	Not reported	Max: 14.11 Min: 1.41	Max: 8.4 Min: 6.1			
3	29 inches	53 inches		Not reported	Not reported	Max: 14.11 Min: 1.41	Max: 8.4 Min: 6.1			
4	53 inches	68 inches		Not reported	Not reported	Max: 14.11 Min: 1.41	Max: 8.4 Min: 6.1			

Soil Map ID: 6

Soil Component Name: Rittman

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: Moderately well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

	Soil Layer Information									
	Boundary  Layer Upper Lower			Classification		Saturated hydraulic				
Layer			Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	16 inches	silt loam	Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
2	16 inches	27 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
3	27 inches	46 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
4	46 inches	72 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			

Soil Map ID: 7

Soil Component Name: Rittman

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: Moderately well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

	Soil Layer Information									
Вс		Boundary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	16 inches	silt loam	Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
2	16 inches	27 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
3	27 inches	46 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			
4	46 inches	72 inches		Not reported	Not reported	Max: 4.23 Min: 0.42	Max: 7.8 Min: 5.6			

Soil Map ID: 8

Soil Component Name: Mahoning
Soil Surface Texture: silt 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: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

	Soil Layer Information										
	Boundary			Classification		Saturated hydraulic					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec					
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 1.41 Min: 0	Max: 8.4 Min: 7.4				
2	7 inches	40 inches		Not reported	Not reported	Max: 1.41 Min: 0	Max: 8.4 Min: 7.4				
3	40 inches	70 inches		Not reported	Not reported	Max: 1.41 Min: 0	Max: 8.4 Min: 7.4				

#### **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

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

1 OH7830812 1/4 - 1/2 Mile South

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

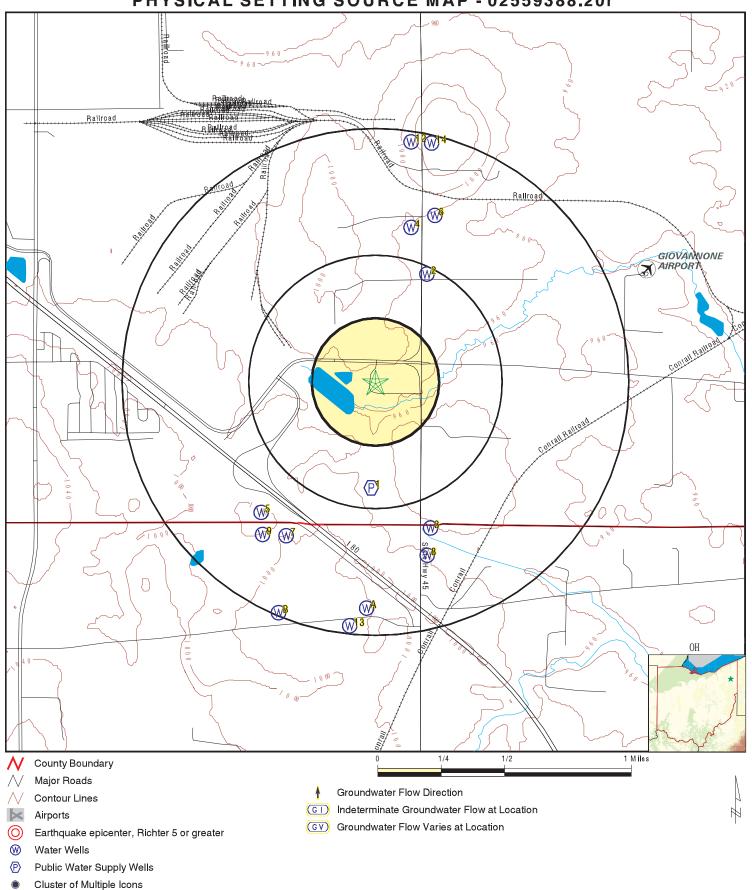
2 OHD400000213422 1/4 - 1/2 Mile NNE

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	OHD400000211912	1/2 - 1 Mile SSE
4	OHD400000213758	1/2 - 1 Mile NNE
5	OHD400000212016	1/2 - 1 Mile SW
6	OHD400000213858	1/2 - 1 Mile NNE
7	OHD400000211867	1/2 - 1 Mile SSW
8	OHD400000211752	1/2 - 1 Mile SSE
9	OHD400000211874	1/2 - 1 Mile SW
A10	OHD400000211425	1/2 - 1 Mile South
A11	OHD400000211416	1/2 - 1 Mile South
12	OHD400000214461	1/2 - 1 Mile North
13	OHD400000211334	1/2 - 1 Mile South
14	OHD400000214446	1/2 - 1 Mile NNE
B15	OHD400000211390	1/2 - 1 Mile SSW
B16	OHD400000211407	1/2 - 1 Mile SSW

# PHYSICAL SETTING SOURCE MAP - 02559388.20r



SITE NAME: Lordstown Excess Land -Site ID 1011 ADDRESS: 1829 Hallock Young Road Lordstown OH 44481

LAT/LONG: 41 1425 / 80 8606 CLIENT: LFR Inc CONTACT: Rich Mall

INQUIRY#: 02559388.20r DATE: August 07, 2009 10:36 am

Map ID Direction Distance

Elevation Database EDR ID Number

**FRDS PWS** OH7830812 South

1/4 - 1/2 Mile Higher

> PWS ID: OH7830812

Date Initiated: 7703 Date Deactivated: Not Reported

CAMBRIDGE FARMS PWS Name:

8745 S TOD

LORDSTOWN, OH 44481

System Owner/Responsible Party Addressee / Facility:

**CAMBRIDGE FARMS -TRU** 

8745 S TOD

LORDSTOWN, OH 44481

Facility Longitude: 080 51 40 Facility Latitude: 41 08 11

LORDSTOWN TWP City Served:

Treatment Class: Untreated Population: 00000030

Violations information not reported.

NNE **OH WELLS** OHD400000213422

Twp code:

Sub map ye:

Permit no:

St type co:

State code:

Lot no:

1/4 - 1/2 Mile Higher

> 660770 Oid: Well log n: 164136

> WATER WELL Well type: End user i: 2398 Cnty code: 155 **PAUL**

Orig owner: Orig own 1: **ELESSER** Drill type: Not Reported Test type: Not Reported LIMESTONE Not Reported Well use c: Aquifer ty: Loc map ye: 1969 Loc area: Not Reported

Loc no: 18

Sub name: Not Reported Sub no: Not Reported

Not Reported Sec owner: Sect no: 0

St dir cod: Not Reported

St no: 0 St name: 45

Sec add: Not Reported

Sec add no: 0

City: Not Reported

Zip: Not Reported Well loc d: Not Reported

Zone code: S

Horiz x: 2452653.44 1151064.24 Horiz y: Horiz datu: NAD27 Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported Vert loc: 976.38

TC02559388.20r Page A-13

1575

Not Reported

Not Reported

Not Reported

SR

ОН

Vert acc: 0

Vert acc u: Not Reported
Latitude: 41.148611
Longitude: -80.856893
Source of: Digitized

Source of : Digitized Flowing we: N

Test rate: 18
Draw down: 15
Draw down: .4
S water le: 8

S water me: Not Reported S water 1: 06/10/2008

 Cas ht:
 0

 Screen len:
 0

 Total dept:
 40

Date of co: 03/18/1957 Located in: Y

Assoc rpt: Not Reported Depth to b: 0

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

 Attatch st:
 \\NRAS1\

 Screen dia:
 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 968

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000213422

3 SSE OH WELLS OHD400000211912

Loc area:

SSE 1/2 - 1 Mile Higher

 Well log n:
 315206

 Well type:
 WATER WELL

 End user i:
 1944

534329

Cnty code: 99 Twp code: 1345

Orig owner: Not Reported Orig own 1: TED MESMER & SONS IN Drill type: Not Reported Test type : Not Reported Well use c: DOMESTIC Aquifer ty: LOAM

Loc map ye: 1974 Loc no: 15

Sub name: Not Reported Sub map ye: Not Reported Sub no: Not Reported Permit no: Not Reported Sec owner: TED MESMER & SON INC Lot no: Not Reported

 Sect no:
 0

 St dir cod:
 N

 St no:
 0

St name: SALEM WARREN St type co: RD

Sec add: Not Reported

Sec add no: 0

City: NORTH JACKSON State code: OH

Not Reported

44451 Zip:

Well loc d: JUST ACCROSS MILTON LINE ON RT 45

Zone code: S

2452825.07 Horiz x: 1145772.75 Horiz y: NAD27 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Not Reported Horiz ac 1:

Vert loc: 0 Vert acc:

Vert acc u: Not Reported Latitude: 41.134088 -80.856619 Longitude:

Source of: Digitized Flowing we: Not Reported

Test rate: 0 Draw down: 0 Draw down: 0 S water le: 0

S water me: Not Reported S water 1: 07/29/2005

Cas ht: Screen len: 0 Total dept: 70

11/05/1965 Located in: Υ Date of co:

Assoc rpt: Not Reported

Depth to b:

Not Reported Drill year: Comments: Not Reported

Well seal: Screen slo: 0 Screened i: 0 Screened 1: 0 0 Sustained: Attatch st: \\NRAS1\

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

OHD400000211912 Site id:

NNE **OH WELLS** OHD400000213758

Pump inst:

1/2 - 1 Mile Higher

> Oid: 479876 Well log n: 59624 Well type: WATER WELL

End user i: 2440

1575 Cnty code: 155 Twp code: Orig owner: WILLIAM Orig own 1: **SMITH** Drill type: Not Reported Test type: Not Reported Well use c: Not Reported Aquifer ty: SHALE Loc map ye: 1945 Loc area: Not Reported

Loc no: 2227 Not Reported

SR

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: 45 St type co:

Sec add: Not Reported

Sec add no: 0

City: Not Reported State code: OH

Zip: Not Reported
Well loc d: Not Reported
Zone code: S
Horiz x: 2452304.67

Horiz x: 2452304.67
Horiz y: 1152030.69
Horiz datu: NAD27
Horiz acc : 0
Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.151279
Longitude: -80.858095

Source of : Digitized Flowing we: N

Test rate: 0
Draw down: 45
Draw down: 0
S water le: 8

S water me: Not Reported S water 1: 07/18/2002

Cas ht: 0
Screen len: 0
Total dept: 54

Date of co: 06/26/1950 Located in: Y

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

Attatch st: \\NRAS1\

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000213758

Map ID Direction Distance

Elevation Database EDR ID Number

ŠW 1/2 - 1 Mile

**OH WELLS** OHD400000212016

Twp code:

Orig own 1:

Test type:

Aquifer ty:

Loc area:

1575

VALLOZZI

Not Reported SANDSTONE

Not Reported

Higher

Oid: 481913 Well log n: 399230

Well type: WATER WELL End user i: 2353

Cnty code: 155 Orig owner: **EUGENE** Drill type: Not Reported Not Reported Well use c: Loc map ye: 1972 Loc no: 10

Not Reported Sub map ye: Not Reported Sub name: Not Reported Not Reported Sub no: Permit no: Not Reported Sec owner: Lot no: Not Reported

Sect no:

St dir cod: Not Reported

St no:

**ELSWORTH BALLEY** RD St name: St type co:

Sec add: Not Reported

Sec add no:

Not Reported ОН City: State code:

Zip: Not Reported Well loc d: Not Reported

Zone code: S

Horiz x: 2449288.64 Horiz y: 1146033.04 NAD27 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

1000 Vert loc: Vert acc: 0 Not Reported Vert acc u: 41.134978 Latitude: Longitude: -80.869433

Digitized Source of: Flowing we: Ν

Test rate: 10 20 Draw down: Draw down: 2 S water le: 20

S water me: Not Reported S water 1: 08/18/2005

Cas ht: 0 Screen len: 0 Total dept: 70

01/07/1970 Located in: Υ Date of co:

Not Reported Assoc rpt:

Depth to b: 0

Drill year: Not Reported Comments: Not Reported

Well seal: 0 Screen slo:

Screened i: 0
Screened 1: 0
Sustained: 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 980

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000212016

6 NNE OH WELLS OHD400000213858

1/2 - 1 Mile Higher

 Oid:
 479873

 Well log n:
 59606

 Well type:
 WATER WELL

End user i: 2440

Cnty code: 155 Twp code: 1575 **JAMES** WILSON Orig owner: Orig own 1: Drill type: Not Reported Test type: Not Reported Well use c: Not Reported Aquifer ty: SHALE Loc map ye: 1945 Loc area: Not Reported

Loc no: 2213

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: 1 St type co: SR

Sec add: Not Reported Sec add no: 0

City: Not Reported State code: OH

Zip: Not Reported

Well loc d: Not Reported

Zone code: S

 Horiz x:
 2452796.83

 Horiz y:
 1152291.05

 Horiz datu:
 NAD27

Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.151969 Longitude: -80.856291

Source of : Digitized Flowing we: N

 Test rate:
 0

 Draw down:
 0

 Draw down:
 .5

 S water le:
 25

S water me: Not Reported S water 1: 01/23/2007

Υ

Cas ht: 0 Screen len: 0 Total dept: 106

Date of co: 12/20/1949 Located in:

Assoc rpt: Not Reported

Depth to b:

Not Reported Drill year: Comments: Not Reported

Well seal: 0 Screen slo: 0 0 Screened i: Screened 1: 0 Sustained: 0

\\NRAS1\ Attatch st: 0

Screen dia:

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

OHD400000213858 Site id:

**OH WELLS** SSW OHD400000211867 1/2 - 1 Mile

Higher

Oid: 543369 398267 Well log n: Well type: WATER WELL

End user i: 2119

Cnty code: 99 Twp code: 1345

Orig owner: Not Reported Orig own 1: UNITED AUTO WORKERS

Not Reported Drill type: Test type:

DOMESTIC SANDSTONE Well use c: Aquifer ty: Loc map ye: 1974 Loc area: Not Reported Loc no: 10 Sub name: Not Reported Sub map ye: Not Reported

Not Reported Not Reported Sub no: Permit no: UNITED AUTO WORKERS Sec owner: Lot no: Not Reported Sect no: 0

St dir cod: W St no:

MAHONING TRUMBULL COUNT Stlt JADE co: RD St name:

Sec add: Not Reported

Sec add no:

**NORTH JACKSON** ОН City: State code:

Zip: 44451

Well loc d: COUNTY LINE RD 1/2M W OF OHIO RT 45

Zone code: S

Horiz x: 2449818.59 1145556.48 Horiz y: NAD27 Horiz datu: Horiz acc: 0 Horiz acc1:

Not Reported Horiz ac 1:

1000 Vert loc:

Vert acc: 0

Vert acc u: Not Reported
Latitude: 41.133644
Longitude: -80.867542
Source of: Digitized

Source of : Digitized Flowing we: Not Reported

 Test rate:
 20

 Draw down:
 5

 Draw down:
 1

 S water le:
 17

S water me: Not Reported S water 1: 05/04/1970

 Cas ht:
 0

 Screen len:
 0

 Total dept:
 100

Date of co: 05/05/1970 Located in: Y

Assoc rpt : Not Reported

Depth to b: 25

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 983

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000211867

8 SSE OH WELLS OHD400000211752

SSE 1/2 - 1 Mile Higher

 Oid:
 534367

 Well log n:
 349511

 Well type:
 WATER WELL

 End user i:
 1723

Cnty code: 99 Twp code: 1345 Orig owner: **BRAD** Orig own 1: **MILLER** Drill type: Not Reported Test type: Not Reported **DOMESTIC** STONE Well use c: Aquifer ty: Loc map ye: 1974 Loc area: Not Reported

Loc no: 15.5

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:MILLER BRADLot no:Not Reported

 Sect no:
 0

 St dir cod:
 N

 St no:
 0

St name: SALEM WARREN St type co: RD

Sec add: Not Reported

Sec add no: 0

City: NORTH JACKSON State code: OH

44451 Zip:

Well loc d: 1/4M N OF TURNPIKE ON RT 45

Zone code:

2452765.72 Horiz x: 1145203.43 Horiz y: NAD27 Horiz datu: Horiz acc: 0 Horiz acc1: 0

Not Reported Horiz ac 1: 982.28 Vert loc: Vert acc:

Vert acc u: Not Reported Latitude: 41.132529 Longitude: -80.856872

Source of: Digitized Flowing we: Υ

Test rate: 10 Draw down: 64 Draw down: 1 S water le: 5

S water me: Not Reported S water 1: 06/01/1966

Cas ht: 0 Screen len: 0 Total dept: 85

06/01/1966 Located in: Υ Date of co:

Assoc rpt: Not Reported

Depth to b:

Not Reported Drill year: Comments: Not Reported

Well seal: Screen slo: 0 Screened i: 0 Screened 1: 0 0 Sustained: Attatch st: \\NRAS1\

Screen dia: 0

Screen typ: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported

Elev sourc: Not Reported

Water leve: 977

Well drill: Not Reported OHD400000211752 Site id:

OHD400000211874 SW **OH WELLS** 

Screen mat:

Pump inst:

Subcon odh:

1/2 - 1 Mile Higher

> Oid: 545452 506335 Well log n: Well type: WATER WELL

End user i: 2437

Cnty code: 99 Twp code: 1345 Orig owner: **EUGENE** Orig own 1: VALLAAZNI Drill type: Not Reported Test type:

SANDSTONE Well use c: **DOMESTIC** Aquifer ty: Loc map ye: 1990 Loc area: Not Reported

Loc no: 6 Not Reported

Not Reported

Not Reported

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:VALLAAZNI EUGENELot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: RICHARD OHLTOWN St type co: RD

Sec add: Not Reported

Sec add no: 0

City: Not Reported State code: OH

Zip: Not Reported

Well loc d: 3/4M W OF RT 45

 Zone code:
 S

 Horiz x:
 2449325.36

 Horiz y:
 1145572.81

 Horiz datu:
 NAD27

 Horiz acc :
 0

 Horiz acc1:
 0

Horiz ac 1: Not Reported Vert loc: 1000

Vert acc: 0

Vert acc u: Not Reported Latitude: 41.133714 Longitude: -80.86933

Source of : Digitized Flowing we: Not Reported

Test rate: 20
Draw down: 10
Draw down: 4
S water le: 10

S water me: Not Reported S water 1: 06/29/1977

Cas ht: 0
Screen len: 0
Total dept: 75

Date of co: 06/29/1977 Located in: Y

Assoc rpt: Not Reported

Depth to b: 18

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 990

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000211874

Map ID Direction Distance

Elevation Database EDR ID Number A10

Twp code:

Orig own 1:

Test type:

Aquifer ty:

Loc area:

Flowing we:

South 1/2 - 1 Mile OH WELLS OHD400000211425

1345

В

WOLF

SANDSTONE

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Higher

Oid: 543353 Well log n: 398260

Well type: WATER WELL End user i: 2119

End user i: 2119
Cnty code: 99
Orig owner: ROBERT
Drill type: Not Reported
Well use c: DOMESTIC

Loc map ye: 1974
Loc no: 14
Sub name: Not Reported

Sub name:Not ReportedSub map ye:Sub no:Not ReportedPermit no:Sec owner:WOLF ROBERTLot no:

Sect no: 0

St dir cod: Not Reported

St no:

St name: GLADSTONE St type co: RD

Sec add: Not Reported

Sec add no: 0

City: NORTH JACKSON State code: OH

Zip: 44451

Well loc d: 3M W OF OHIO RT 45 ON GLADSTONE RD

Zone code: S

Horiz x: 2451662.51
Horiz y: 1144104.62
Horiz datu: NAD27
Horiz acc : 0
Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 1000
Vert acc: 0
Vert acc u: Not Reported

Latitude: 41.12957
Longitude: -80.860947
Source of: Digitized

 Test rate:
 20

 Draw down:
 0

 Draw down:
 1

 S water le:
 23

S water me: Not Reported S water 1: 12/11/1969

 Cas ht:
 0

 Screen len:
 0

 Total dept:
 100

Date of co: 12/11/1969 Located in: Y

Assoc rpt: Not Reported

Depth to b: 21

Drill year: Not Reported Comments: Not Reported

Well seal: 0
Screen slo: 0

Screened i: 0
Screened 1: 0
Sustained: 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 977

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000211425

A11 South OH WELLS OHD400000211416

1/2 - 1 Mile Higher

 Oid :
 723959

 Well log n:
 251790

 Well type :
 WATER WELL

End user i: 1980

Cnty code:99Twp code:1345Orig owner:RUPERTOrig own 1:WORKMANDrill type:Not ReportedTest type :B

Well use c: DOMESTIC Aquifer ty: SANDSTONE

Loc map ye: 1974 Loc area: Not Reported

Loc no: 12

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:WORKMAN RUPERTLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no:

St name: GLADSTONE St type co: RD

Sec add: Not Reported

Sec add no:

City: NORTH JACKSON State code: OH

Zip: 44451

Well loc d: GLADSTON RD 1/5M W OF ST RT 45

Zone code: S

Horiz x: 2451382.34
Horiz y: 1144048.79
Horiz datu: NAD27
Horiz acc: 0
Horiz acc1: 0

Horiz ac 1: Not Reported Vert loc: 1002.76 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.129431 Longitude: -80.861967

Source of : Digitized Flowing we: Not Reported

 Test rate:
 20

 Draw down:
 20

 Draw down:
 1

 S water le:
 22

S water me: Not Reported S water 1: 07/13/1962

Located in:

Υ

Not Reported

1575

**SMITH** 

Not Reported SANDSTONE

Not Reported

Cas ht: 0 Screen len: 0 Total dept: 75

07/13/1962 Date of co:

Assoc rpt: Not Reported

Depth to b: 22

Drill year: Not Reported Comments: Not Reported

Well seal: 0 0 Screen slo: 0 Screened i: Screened 1: 0 Sustained: 0

\\NRAS1\ Attatch st: 0

Screen dia:

Screen typ: Not Reported Screen mat:

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 981

Well drill: Not Reported Subcon odh: Not Reported

OHD400000211416 Site id:

**OH WELLS** OHD400000214461 North 1/2 - 1 Mile

Twp code:

Orig own 1:

Test type:

Aquifer ty:

Loc area:

Higher

Oid: 662518 59639 Well log n:

Well type: WATER WELL

End user i: 2440 Cnty code: 155 Orig owner: **RACHEL** Drill type: Not Reported Well use c: Not Reported Loc map ye: 1945 Loc no: 2239

Sub name: Not Reported Sub map ye: Not Reported Not Reported Not Reported Sub no: Permit no: Sec owner: Not Reported Lot no: Not Reported

Sect no:

St dir cod: Not Reported

0 St no:

SR St name: 45 St type co:

Sec add: Not Reported

Sec add no:

Not Reported State code: ОН City:

Zip: Not Reported Well loc d: Not Reported

Zone code: S

Horiz x: 2452272.37 Horiz y: 1153813.8 NAD27 Horiz datu: Horiz acc: 0

Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc:

Vert acc: 0

Vert acc u: Not Reported Latitude: 41.156172 Longitude: -80.858094

Source of : Digitized Flowing we: N

 Test rate:
 0

 Draw down:
 25

 Draw down:
 0

 S water le:
 9

S water me: Not Reported S water 1: 10/27/2008

 Cas ht:
 0

 Screen len:
 0

 Total dept:
 47

Date of co: 12/09/1950 Located in: Y

Assoc rpt : Not Reported
Depth to b: 0
Drill year: Not Reported

Drill year: Not Reported
Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

 Attatch st:
 \\NRAS1\\

 Screen dia:
 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0 Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000214461

13
South OH WELLS OHD400000211334
1/2 - 1 Mile
Higher

 Oid :
 546446

 Well log n:
 419205

 Well type :
 WATER WELL

End user i: 758

Cnty code: 99 Twp code: 1345

Orig owner: Not Reported Orig own 1: MAGNECTIC ANALYSIS

Drill type:Not ReportedTest type :Not ReportedWell use c:PUBLIC/SEMI-PUBAquifer ty:DRIFTLoc map ye:1974Loc area:Not Reported

Loc no: 11

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:MAGNECTIC ANALYSISLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: GLADSTONE St type co: RD

Sec add: Not Reported

Sec add no: 0

City: NORTH JACKSON State code: OH

Zip: 44451

Well loc d: 1/2M W OF OHIO RT 45

Zone code: S

Horiz x: 2451177.02 Horiz y: 1143702.75 Horiz datu: NAD27 Horiz acc : 0 Horiz acc1: 0

Horiz ac 1: Not Reported Vert loc: 1005.33

Vert acc: 0

Vert acc u: Not Reported Latitude: 41.128492 Longitude: -80.862735

Source of : Digitized Flowing we: Not Reported

Test rate: 27
Draw down: 27

Draw down: 27
Draw down: .5
S water le: 29

S water me: Not Reported S water 1: 10/27/1970

Cas ht: 0
Screen len: 0
Total dept: 105

Date of co: 10/27/1970 Located in: Y

Assoc rpt: Not Reported

Depth to b: 25

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst : Not Reported

Elev sourc: Not Reported

Water leve: 976

Well drill: Not Reported Subcon odh: Not Reported Site id: OHD400000211334

One id. OTID=00000211354

1/2 - 1 Mile Higher

 Oid :
 479879

 Well log n:
 59638

 Well type :
 WATER WELL

End user i: 2440

1575 Cnty code: 155 Twp code: Orig owner: С Orig own 1: **ELESSER** Drill type: Not Reported Test type: Not Reported Well use c: Not Reported Aquifer ty: LIMESTONE Loc map ye: 1945 Loc area: Not Reported

Loc no: 2238

SR

Sub name:Not ReportedSub map ye:Not ReportedSub no:Not ReportedPermit no:Not ReportedSec owner:Not ReportedLot no:Not Reported

Sect no: 0

St dir cod: Not Reported

St no: 0

St name: 45 St type co:

Sec add: Not Reported

Sec add no: 0

City: Not Reported State code: OH

Zip: Not Reported
Well loc d: Not Reported
Zone code: S
Horiz x: 2452700.88
Horiz y: 1153797 22

Horiz x: 2452700.88
Horiz y: 1153797.22
Horiz datu: NAD27
Horiz acc : 0
Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc: 0

Vert acc u: Not Reported Latitude: 41.156105 Longitude: -80.85654

Source of : Digitized Flowing we: N

 Test rate:
 0

 Draw down:
 27

 Draw down:
 0

 S water le:
 6

S water me: Not Reported S water 1: 04/12/2003

Cas ht: 0
Screen len: 0
Total dept: 61

Date of co: 11/27/1950 Located in: Y

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported Comments: Not Reported

 Well seal :
 0

 Screen slo:
 0

 Screened i:
 0

 Screened 1:
 0

 Sustained :
 0

Attatch st: \\NRAS1\

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac: 0

Pump set a: 0

Pitless ty: Not Reported Pump inst: Not Reported

Elev sourc: Not Reported

Water leve: 0

Well drill: Not Reported Subcon odh: Not Reported

Site id: OHD400000214446

Map ID Direction Distance

Elevation Database EDR ID Number B15

SSW 1/2 - 1 Mile

Higher

Oid: 680655 Well log n: 959636

WATER WELL Well type: 569

End user i: Cnty code: 99 Orig owner: STEVE Drill type: **ROTARY DOMESTIC** Well use c: Loc map ye: Not Reported

Loc no: Not Reported Sub name:

Not Reported Sub no: Sec owner: Not Reported

Sect no:

St dir cod: Not Reported St no: 11510

GLADSTONE St name:

Sec add: Not Reported

Sec add no:

NORTH JACKSON City:

44451 Zip: Well loc d: Not Reported

Zone code: S

Horiz x: 2449837.6 Horiz y: 1143918.38 NAD27 Horiz datu: Horiz acc: 0

Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 0 Vert acc:

Vert acc u: Latitude: 41.12915 Longitude: -80.86758 **GPS** Source of:

Test rate: 35 Draw down: Draw down: .5 S water le: 40 S water me: G

Total dept: 105

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported Comments: Not Reported

Well seal: 0 0 Screen slo:

**OH WELLS** 

OHD400000211390

1345

Twp code: Orig own 1: **RAFFA** Test type: Α

SANDSTONE Aquifer ty: Not Reported Loc area:

Sub map ye: Not Reported Not Reported Permit no: Lot no: Not Reported

RD

St type co:

ОН State code:

Flowing we:

S water 1:

Located in:

Not Reported

15

Cas ht: 1 Screen len: 0

09/16/2003 Date of co:

09/16/2003

Not Reported

Not Reported

Screened i: 0 Screened 1: 0 Sustained: 20

Attatch st: Not Reported

Screen dia: 0

Screen typ: Not Reported Screen mat: Not Reported

Pump type: Not Reported

Pump capac:

0 Pump set a:

Not Reported Not Reported Pitless ty: Pump inst:

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Subcon odh: Not Reported

OHD400000211390 Site id:

B16 **OH WELLS** OHD400000211407

SSW 1/2 - 1 Mile Higher

> Oid: 779145 1009079 Well log n: WATER WELL Well type:

End user i: 742

Cnty code: 99 Twp code: 1345 **JEFF MORRISON** Orig owner: Orig own 1: Drill type: **ROTARY** Test type:

Well use c: **DOMESTIC** Aquifer ty: Not Reported

Not Reported Not Reported Loc map ye: Loc area:

Loc no:

Sub name: Not Reported Sub map ye: Not Reported

Sub no: Not Reported Permit no: 6086

Sec owner: Not Reported Lot no: Not Reported

Sect no: 0

St dir cod: Not Reported St no: 11662

GLADSTONE St name:

RD St type co:

Sec add: Not Reported Sec add no:

City: **JACKSON** State code: OH

Zip: Not Reported Not Reported Well loc d:

Zone code: Not Reported

Horiz x: 0

Horiz y: 0

Horiz datu: Not Reported

Horiz acc: 0 Horiz acc1: 0

Horiz ac 1: Not Reported

Vert loc: 1007 Vert acc: 0

Vert acc u: Not Reported 41.12933 Latitude: Longitude: -80.86867

Source of: Not Reported Flowing we: Not Reported

Test rate: 10 Draw down: 70 Draw down: 0

S water le: 27 Т S water 1: 10/22/2008 S water me:

Located in:

Not Reported

Cas ht: 1 Screen len: 0 Total dept: 100

Date of co: 10/24/2008

Assoc rpt: Not Reported

Depth to b: 0

Drill year: Not Reported Comments: Not Reported

Well seal: 0 0 Screen slo: Screened i: 0 Screened 1: 0 Sustained: 10

Not Reported Attatch st: 0

Screen dia:

Screen typ: Not Reported Screen mat: Not Reported

Not Reported Pump type:

Pump capac: 0 Pump set a: 0

Not Reported Pitless ty: Pump inst: Not Reported

Elev sourc: Not Reported

Water leve:

Well drill: Not Reported Not Reported Subcon odh:

OHD400000211407 Site id:

#### AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zip	Total Sites	Median	1st Quartile	3rd Quartile	Min.	Max.
44481	65	1.1	0.4	2.68	0.1	11.1

Federal EPA Radon Zone for TRUMBULL 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.

Federal Area Radon Information for Zip Code: 44481

Number of sites tested: 1

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L 0.300 pCi/L Living Area - 1st Floor 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### **HYDROLOGIC INFORMATION**

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 614-265-1044

#### 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 Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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.

#### STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-3677

The database includes community, transient noncommunity and nontransient noncommunity water wells; and source treatment unit locations.

Water Well Database

Source: Department of Natural Resources

Telephone: 614-265-6747

#### OTHER STATE DATABASE INFORMATION

#### RADON

State Database: OH Radon Source: Department of Health Telephone: 614-644-2727

Radon Statistics for Zip Code Areas

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.

#### **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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### STREET AND ADDRESS INFORMATION

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