

**Timbered MHC**

528 Ruben Kerher Road  
Muncy, PA 17756

Inquiry Number: 4966514.2s  
June 14, 2017

## 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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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

528 RUBEN KERHER ROAD  
MUNCY, PA 17756

#### COORDINATES

Latitude (North):	41.2548120 - 41° 15' 17.32"
Longitude (West):	76.8490910 - 76° 50' 56.72"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	345081.3
UTM Y (Meters):	4568480.5
Elevation:	678 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5948027 HUNTERSVILLE, PA
Version Date:	2013
South Map:	5949708 MUNCY, PA
Version Date:	2013
Southwest Map:	5949702 MONTTOURSVILLE SOUTH, PA
Version Date:	2013
Northwest Map:	5948055 MONTTOURSVILLE NORTH, PA
Version Date:	2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150723
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
528 RUBEN KERHER ROAD  
MUNCY, PA 17756

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	TIMBEREND ESTATES	528 RUBEN KEHRER ROA	ICIS, FINDS, ECHO		TP
<a href="#">A2</a>	TIMBEREND ESTATES	528 RUBEN KEHRER ROA	PA NPDES		TP
<a href="#">3</a>	JASON C. HARRIS SFTF	613 WHITE CHURCH ROA	FINDS, ECHO	Lower	2817, 0.534, North
<a href="#">B4</a>	SAMS CLUB NO 6547	200 LYCOMING MALL CI	RCRA-SQG, FINDS, ECHO, PA MANIFEST	Lower	2920, 0.553, ENE
<a href="#">B5</a>	SEARS 2644	100 LYCOMING MALL RD	RCRA-SQG, FINDS, ECHO	Lower	2920, 0.553, ENE
<a href="#">6</a>	KAISER BROS OLDS CHR	2946 LYCOMING MALL D	RCRA-CESQG, FINDS, ECHO, NY MANIFEST	Lower	3185, 0.603, SSW
<a href="#">7</a>	WEIR OIL AND GAS/WEI	76 ODELL RD	FINDS	Lower	3194, 0.605, South
<a href="#">8</a>	ALEXANDER NISSAN	125 LYCOMING MALL RD	FINDS, ECHO	Lower	3518, 0.666, ESE
<a href="#">9</a>	TARGET STORE T2437	170 S LYCOMING MALL	FINDS, ECHO	Lower	4525, 0.857, SE

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
TIMBEREND ESTATES 528 RUBEN KEHRER ROA MUNCY, PA 17756	ICIS	N/A
	FRS ID:: 110010976300	
	FINDS Registry ID:: 110010976300	
TIMBEREND ESTATES 528 RUBEN KEHRER ROA MUNCY, PA 17756	ECHO	N/A
	PA NPDES Permit Number: PA0033782	

### 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 FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

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

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

## EXECUTIVE SUMMARY

### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
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 NPL***

PA SHWS..... Hazardous Sites Cleanup Act Site List  
PA HSCA..... HSCA Remedial Sites Listing

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

PA SWF/LF..... Operating Facilities

### ***State and tribal leaking storage tank lists***

PA LAST..... Storage Tank Release Sites  
PA LUST..... Storage Tank Release Sites  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land  
PA UNREG LTANKS..... Unregulated Tank Cases

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
PA UST..... Listing of Pennsylvania Regulated Underground Storage Tanks  
PA AST..... Listing of Pennsylvania Regulated Aboveground Storage Tanks  
INDIAN UST..... Underground Storage Tanks on Indian Land

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

PA ENG CONTROLS..... Engineering Controls Site Listing  
PA INST CONTROL..... Institutional Controls Site Listing  
PA AUL..... Environmental Covenants Listing

### ***State and tribal voluntary cleanup sites***

PA VCP..... Voluntary Cleanup Program Listing  
INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

PA BROWNFIELDS..... Brownfields Sites

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

## EXECUTIVE SUMMARY

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

PA HIST LF..... Abandoned Landfill Inventory  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
IHS OPEN DUMPS..... Open Dumps on Indian Land

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

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

### ***Local Lists of Registered Storage Tanks***

PA ARCHIVE UST..... Archived Underground Storage Tank Sites  
PA ARCHIVE AST..... Archived Aboveground Storage Tank Sites

### ***Local Land Records***

LIENS 2..... CERCLA Lien Information  
PA ACT 2-DEED..... Act 2-Deed Acknowledgment Sites

### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
PA SPILLS..... State spills

### ***Other Ascertainable Records***

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data

## EXECUTIVE SUMMARY

CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PA AIRS.....	Permit and Emissions Inventory Data
PA DRYCLEANERS.....	Drycleaner Facility Locations
PA MINES.....	MINES
PA UIC.....	Underground Injection Wells

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Other Ascertainable Records***

FINDS: The Facility Index System contains both facility information and "pointers" to other



## EXECUTIVE SUMMARY

sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

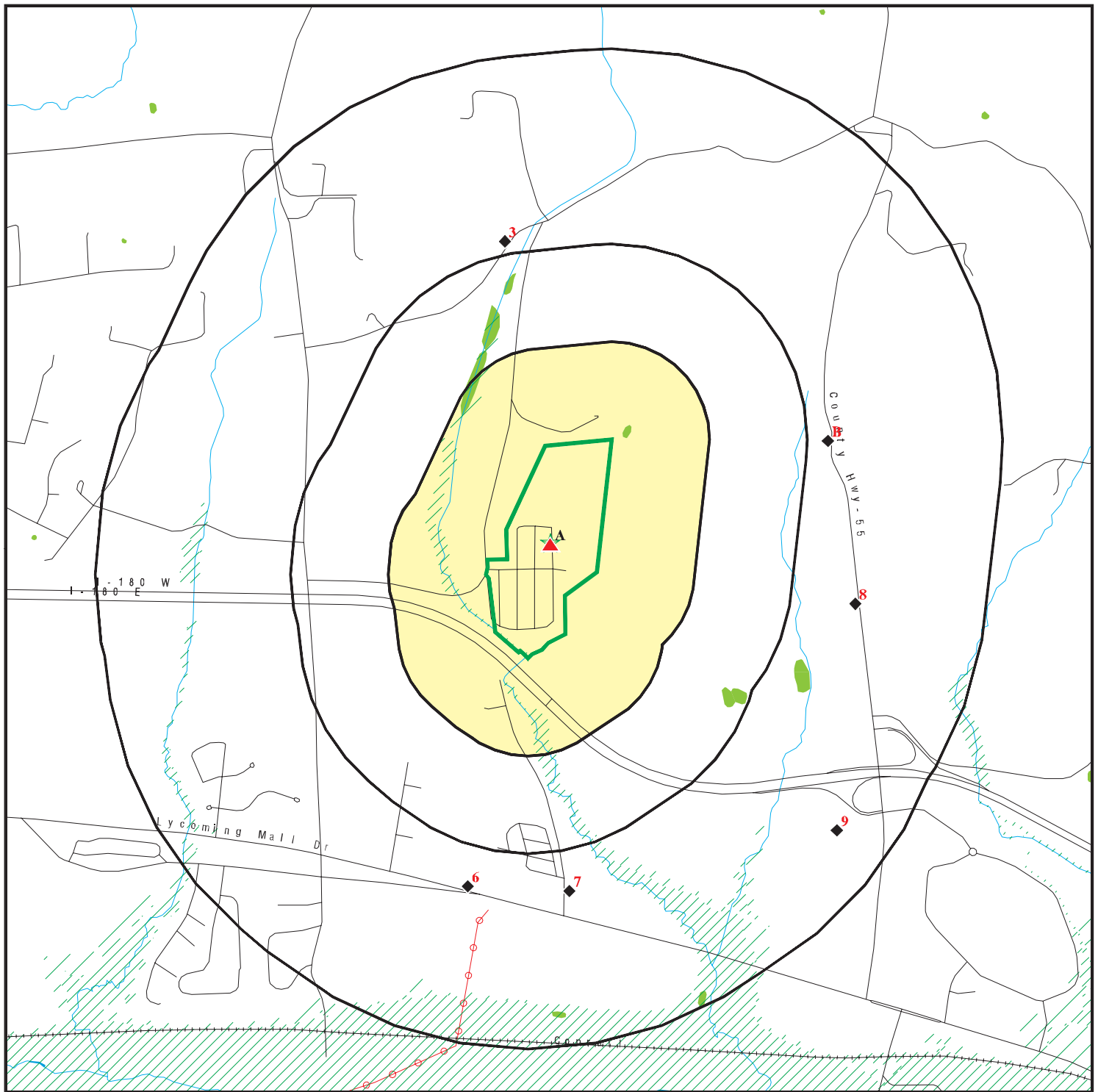
A review of the FINDS list, as provided by EDR, and dated 04/04/2017 has revealed that there are 7 FINDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>JASON C. HARRIS SFTF</b>	<b>613 WHITE CHURCH ROA</b>	<b>N 1/2 - 1 (0.534 mi.)</b>	<b>3</b>	<b>9</b>
<b>SAMS CLUB NO 6547</b>	<b>200 LYCOMING MALL CI</b>	<b>ENE 1/2 - 1 (0.553 mi.)</b>	<b>B4</b>	<b>10</b>
<b>SEARS 2644</b>	<b>100 LYCOMING MALL RD</b>	<b>ENE 1/2 - 1 (0.553 mi.)</b>	<b>B5</b>	<b>28</b>
<b>KAISER BROS OLDS CHR</b>	<b>2946 LYCOMING MALL D</b>	<b>SSW 1/2 - 1 (0.603 mi.)</b>	<b>6</b>	<b>29</b>
<b>WEIR OIL AND GAS/WEI</b>	<b>76 ODELL RD</b>	<b>S 1/2 - 1 (0.605 mi.)</b>	<b>7</b>	<b>40</b>
<b>ALEXANDER NISSAN</b>	<b>125 LYCOMING MALL RD</b>	<b>ESE 1/2 - 1 (0.666 mi.)</b>	<b>8</b>	<b>40</b>
<b>TARGET STORE T2437</b>	<b>170 S LYCOMING MALL</b>	<b>SE 1/2 - 1 (0.857 mi.)</b>	<b>9</b>	<b>41</b>

## EXECUTIVE SUMMARY

There were no unmapped sites in this report.

# OVERVIEW MAP - 4966514.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

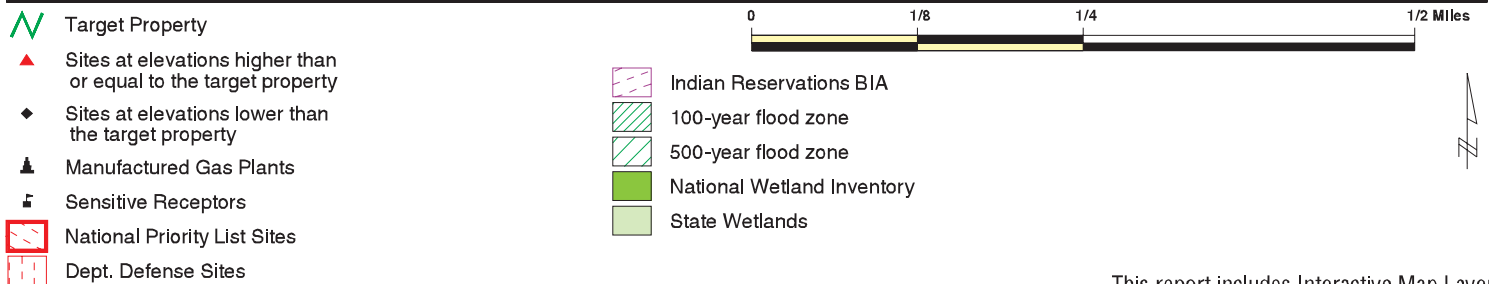
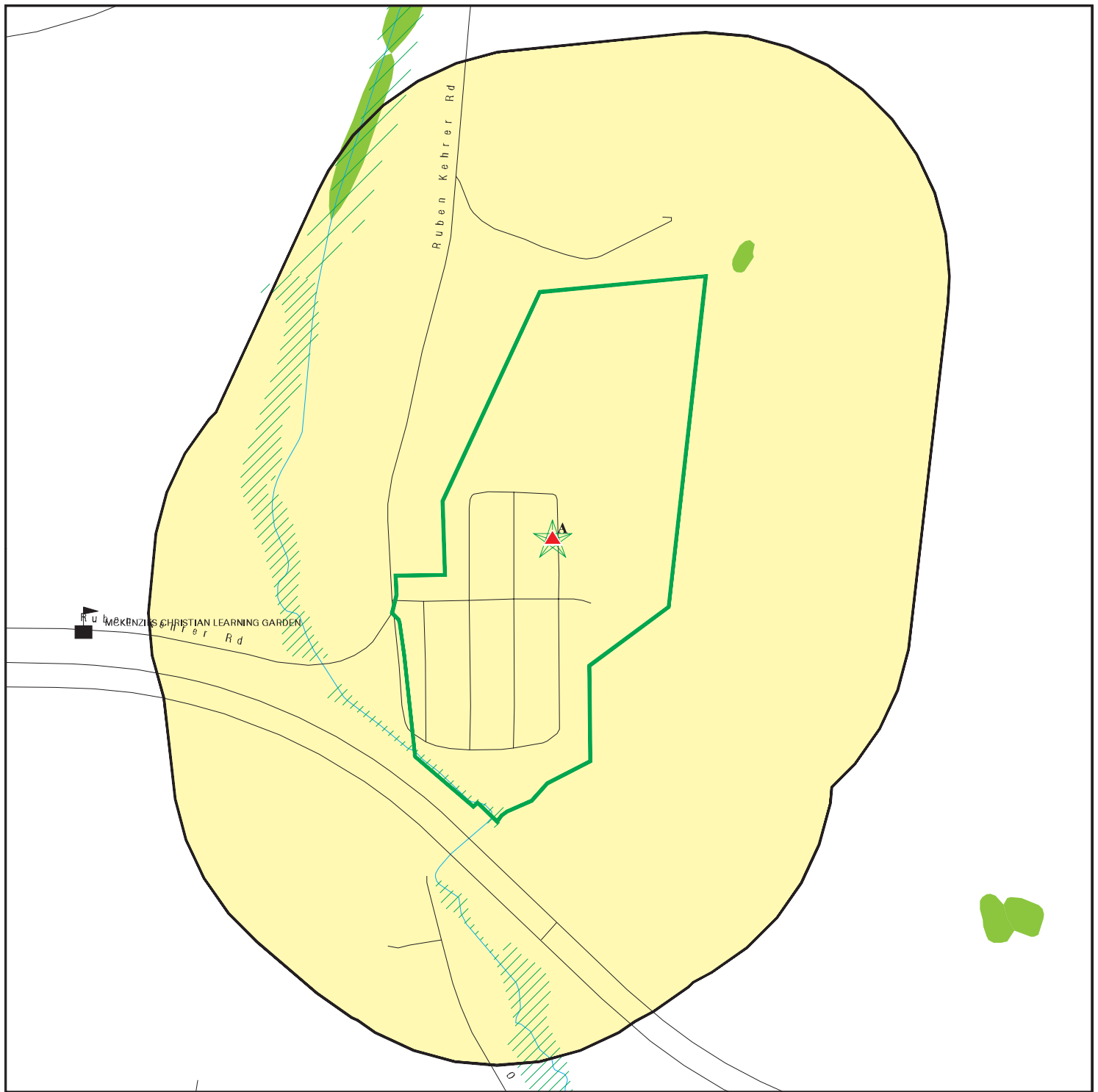
0 1/4 1/2 1 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Timbered MHC  
 ADDRESS: 528 Ruben Kerher Road  
 Muncy PA 17756  
 LAT/LONG: 41.254812 / 76.849091

CLIENT: Partner Engineering and Science, Inc.  
 CONTACT: Bryce Miyamura  
 INQUIRY #: 4966514.2s  
 DATE: June 14, 2017 4:59 pm

# DETAIL MAP - 4966514.2S



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Timbered MHC  
 ADDRESS: 528 Ruben Kerher Road  
 Muncy PA 17756  
 LAT/LONG: 41.254812 / 76.849091

CLIENT: Partner Engineering and Science, Inc.  
 CONTACT: Bryce Miyamura  
 INQUIRY #: 4966514.2s  
 DATE: June 14, 2017 5:01 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	1.000		0	0	0	0	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
PA SHWS	1.000		0	0	0	0	NR	0
PA HSCA	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
PA SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
PA LAST	0.500		0	0	0	NR	NR	0
PA LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PA UNREG LTANKS	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
PA UST	0.250		0	0	NR	NR	NR	0
PA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
PA ENG CONTROLS	0.500		0	0	0	NR	NR	0
PA INST CONTROL	0.500		0	0	0	NR	NR	0
PA AUL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
PA VCP	1.000		0	0	0	0	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
PA BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
PA HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
PA ARCHIVE UST	0.250		0	0	NR	NR	NR	0
PA ARCHIVE AST	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
PA ACT 2-DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
PA SPILLS	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	1.000		0	0	0	0	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP	1	NR	NR	NR	NR	NR	1
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	1.000	1	0	0	0	7	NR	8
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PA AIRS	TP		NR	NR	NR	NR	NR	0
PA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
PA MANIFEST	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
PA MINES	0.250		0	0	NR	NR	NR	0
PA NPDES	TP	1	NR	NR	NR	NR	NR	1
PA UIC	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR MGP	1.000		0	0	0	0	NR	0
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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.250		0	0	NR	NR	NR	0
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
PA RGA HWS	1.000		0	0	0	0	NR	0
PA RGA LF	0.500		0	0	0	NR	NR	0
PA RGA LUST	0.500		0	0	0	NR	NR	0
- Totals --		4	0	0	0	7	0	11

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**  
**TIMBEREND ESTATES**  
**528 RUBEN KEHRER ROAD**  
**MUNCY, PA 17756**

**ICIS**  
**FINDS**  
**ECHO**  
**1006733863**  
**N/A**

**Site 1 of 2 in cluster A**

**Actual:**  
**678 ft.**

ICIS:  
Enforcement Action ID: PA-0033782\_09032013  
FRS ID: 110010976300  
Action Name: Notice of Violation  
Facility Name: TIMBEREND ESTATES  
Facility Address: 528 RUBEN KEHRER ROAD  
MUNCY, PA 177566405  
Enforcement Action Type: Notice of Violation  
Facility County: LYCOMING  
Program System Acronym: NPDES  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 5271  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 41.250833  
Longitude in Decimal Degrees: -76.851111  
Permit Type Desc: NPDES Individual Permit  
Program System Acronym: PA0033782  
Facility NAICS Code: Not reported  
Tribal Land Code: Not reported

**FINDS:**

Registry ID: 110010976300

**Environmental Interest/Information System**

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1006733863  
Registry ID: 110010976300  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110010976300>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A2**  
**Target**  
**Property**  
**TIMBEREND ESTATES**  
**528 RUBEN KEHRER ROAD**  
**MUNCY, PA 17756**

**PA NPDES**  
**S110322054**  
**N/A**

**Site 2 of 2 in cluster A**

**Actual:**  
**678 ft.**

NPDES:  
Permit Number: PA0033782  
Permit Name: TIMBEREND MHC LLC  
Effective Date: 07/01/2014  
Expiration Date: 06/30/2019  
Receiving Waters: Unnamed Tributary To Twin Run  
Current Major Minor Status: Minor  
Total App. Design Flow (MGD): 8.0000  
Cognizant Official: Not reported  
Cognizant Official Telephone: Not reported  
Permit Street Address: 2131 ESPEY CT STE 1  
Permit City/State/Zip: CROFTON, MD 21114-2474

**3**  
**North**  
**1/2-1**  
**0.534 mi.**  
**2817 ft.**

**JASON C. HARRIS SFTF**  
**613 WHITE CHURCH ROAD**  
**MUNCY, PA 17756**

**FINDS**  
**ECHO**  
**1016708841**  
**N/A**

**Relative:**  
**Lower**

**FINDS:**

Registry ID: 110056985847

**Actual:**  
**664 ft.**

**Environmental Interest/Information System**

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

PA-EFACTS (Pennsylvania - Environmental Facility Application Compliance Tracking System) is a Department-wide database that provides a holistic view of clients and sites (including facilities) that DEP regulates.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1016708841  
Registry ID: 110056985847  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110056985847>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**B4**  
**ENE**  
**1/2-1**  
**0.553 mi.**  
**2920 ft.**

**SAMS CLUB NO 6547**  
**200 LYCOMING MALL CIRCLE**  
**MUNCY, PA 17756**

**Site 1 of 2 in cluster B**

**RCRA-SQG**  
**FINDS**  
**ECHO**  
**PA MANIFEST**

**1004776697**  
**PAR000015537**

**Relative:**  
**Lower**

RCRA-SQG:

**Actual:**  
**675 ft.**

Date form received by agency: 10/27/2016  
Facility name: SAMS CLUB NO 6547  
Facility address: 200 LYCOMING MALL CIRCLE  
MUNCY, PA 17756  
EPA ID: PAR000015537  
Mailing address: PO BOX 8041  
BENTONVILLE, AR 72712  
Contact: REBECCA HAYNIE  
Contact address: PO BOX 8041  
BENTONVILLE, AR 72712  
Contact country: US  
Contact telephone: (479) 258-6810  
Contact email: REBECCA.HAYNIE@WALMART.COM  
EPA Region: 03  
Land type: Private  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SAMS EAST INC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 02/22/1996  
Owner/Op end date: Not reported  
  
Owner/operator name: SAMS EAST INC  
Owner/operator address: PO BOX 8041  
BENTONVILLE, AR 72712  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 02/22/1996  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	D003
. Waste name:	REACTIVE WASTE
. Waste code:	D004
. Waste name:	ARSENIC
. Waste code:	D005
. Waste name:	BARIUM
. Waste code:	D006
. Waste name:	CADMIUM
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D022
. Waste name:	CHLOROFORM
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

. Waste code:	D027
. Waste name:	1,4-DICHLOROBENZENE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	D043
. Waste name:	VINYL CHLORIDE
. Waste code:	P001
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P075
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code:	U058
. Waste name:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
. Waste code:	U072
. Waste name:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
. Waste code:	U112
. Waste name:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
. Waste code:	U122
. Waste name:	FORMALDEHYDE
. Waste code:	U129
. Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
. Waste code:	U132
. Waste name:	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
. Waste code:	U134
. Waste name:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
. Waste code:	U150
. Waste name:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
. Waste code:	U154

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
- . Waste code: U165
- . Waste name: NAPHTHALENE
- . Waste code: U188
- . Waste name: PHENOL
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

Historical Generators:

Date form received by agency: 11/07/2014  
Site name: SAMS CLUB NO 6547  
Classification: Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D004
- . Waste name: ARSENIC
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D007
- . Waste name: CHROMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D022
. Waste name:	CHLOROFORM
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D027
. Waste name:	1,4-DICHLOROBENZENE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	D043
. Waste name:	VINYL CHLORIDE
. Waste code:	P001
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P075
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
  
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
  
- . Waste code: U112
- . Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE
  
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
  
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
  
- . Waste code: U134
- . Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
  
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
  
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
  
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
  
- . Waste code: U165
- . Waste name: NAPHTHALENE
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
  
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
  
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
  
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
  
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

ESTER (OR) THIOPHANATE-METHYL

Date form received by agency: 05/18/2013

Site name: SAMS CLUB NO 6547

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004

. Waste name: ARSENIC

. Waste code: D005

. Waste name: BARIUM

. Waste code: D006

. Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D010

. Waste name: SELENIUM

. Waste code: D011

. Waste name: SILVER

. Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018

. Waste name: BENZENE

. Waste code: D022

. Waste name: CHLOROFORM

. Waste code: D024

. Waste name: M-CRESOL

. Waste code: D026

. Waste name: CRESOL

. Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	P001
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P075
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code:	U058
. Waste name:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
. Waste code:	U080
. Waste name:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
. Waste code:	U122
. Waste name:	FORMALDEHYDE
. Waste code:	U129
. Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
. Waste code:	U132
. Waste name:	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
. Waste code:	U150
. Waste name:	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
. Waste code:	U154
. Waste name:	METHANOL (I) (OR) METHYL ALCOHOL (I)
. Waste code:	U159
. Waste name:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
. Waste code:	U165
. Waste name:	NAPHTHALENE
. Waste code:	U182
. Waste name:	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
. Waste code:	U188

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

- . Waste name: PHENOL
  - . Waste code: U200
  - . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
  - . Waste code: U205
  - . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
  - . Waste code: U249
  - . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
  - . Waste code: U279
  - . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  - . Waste code: U409
  - . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
  - . Waste code: U411
  - . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR
- Date form received by agency: 10/25/2010  
Site name: SAMS CLUB NO 6547  
Classification: Conditionally Exempt Small Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  - . Waste code: D003
  - . Waste name: REACTIVE WASTE
  - . Waste code: D004
  - . Waste name: ARSENIC
  - . Waste code: D005
  - . Waste name: BARIUM
  - . Waste code: D006
  - . Waste name: CADMIUM
  - . Waste code: D007
  - . Waste name: CHROMIUM
  - . Waste code: D008
  - . Waste name: LEAD
  - . Waste code: D009
  - . Waste name: MERCURY
  - . Waste code: D010
  - . Waste name: SELENIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D022
. Waste name:	CHLOROFORM
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D027
. Waste name:	1,4-DICHLOROBENZENE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	P001
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P075
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code:	U058
. Waste name:	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
. Waste code:	U080
. Waste name:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
. Waste code:	U122
. Waste name:	FORMALDEHYDE
. Waste code:	U129
. Waste name:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132  
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150  
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154  
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159  
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165  
. Waste name: NAPHTHALENE

. Waste code: U182  
. Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE

. Waste code: U188  
. Waste name: PHENOL

. Waste code: U200  
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID,  
11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,  
(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U205  
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U249  
. Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS

. Waste code: U279  
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

. Waste code: U409  
. Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL  
ESTER (OR) THIOPHANATE-METHYL

. Waste code: U411  
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 01/26/2009

Site name: SAMS CLUB NO 6547

Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

. Waste code:	D004
. Waste name:	ARSENIC
. Waste code:	D005
. Waste name:	BARIUM
. Waste code:	D006
. Waste name:	CADMIUM
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D022
. Waste name:	CHLOROFORM
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D027
. Waste name:	1,4-DICHLOROBENZENE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	D039
. Waste name:	TETRACHLOROETHYLENE
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U080
. Waste name:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
. Waste code:	U154
. Waste name:	METHANOL (I) (OR) METHYL ALCOHOL (I)
. Waste code:	U159
. Waste name:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
. Waste code:	U165
. Waste name:	NAPHTHALENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
  
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
  
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Date form received by agency: 01/12/1996

Site name: SAMS CLUB 6547

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D008
- . Waste name: LEAD

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 05/16/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/18/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110004878785

**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.

PA-EFACTS (Pennsylvania - Environmental Facility Application Compliance Tracking System) is a Department-wide database that provides a holistic view of clients and sites (including facilities) that DEP regulates.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004776697  
Registry ID: 110004878785  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004878785>

Manifest Details:

Year: 2015  
Manifest Number: 013652682JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 10/27/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Envirite of Pennsylvania Inc  
TSD Facility Address: 730 Vogelsong Rd  
TSD Facility City: York  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D018  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 60  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD010154045  
Date TSP Sig: Not reported

Year: 2015  
Manifest Number: 013600005JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 04/28/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Envirite of Pennsylvania Inc  
TSD Facility Address: 730 Vogelsong Rd  
TSD Facility City: York  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D018



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 2  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD010154045  
Date TSP Sig: Not reported

Year: 2015  
Manifest Number: 013601241JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 08/24/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: EQ Detroit Inc  
TSD Facility Address: 1923 Frederick St  
TSD Facility City: Detroit  
TSD Facility State: MI  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: U200  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 1  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: MID980991566  
Date TSP Sig: Not reported

Year: 2015  
Manifest Number: 015528633JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 12/14/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Envirite of Pennsylvania Inc  
TSD Facility Address: 730 Vogelsong Rd  
TSD Facility City: York  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D001  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 78

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD010154045
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	013600004JJK
Manifest Type:	TSD Copy
Generator EPA Id:	PAR000015537
Generator Date:	04/28/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	EQ Detroit Inc
TSD Facility Address:	1923 Frederick St
TSD Facility City:	Detroit
TSD Facility State:	MI
Facility Telephone:	Not reported
Page Number:	1
Line Number:	2
Waste Number:	P001
Container Number:	1
Container Type:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	1
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	MID980991566
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	013595258JJK
Manifest Type:	TSD Copy
Generator EPA Id:	PAR000015537
Generator Date:	06/22/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Envirite of Pennsylvania Inc
TSD Facility Address:	730 Vogelsong Rd
TSD Facility City:	York
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D018
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	52
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD010154045

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	013601227JJK
Manifest Type:	TSD Copy
Generator EPA Id:	PAR000015537
Generator Date:	08/24/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Envirite of Pennsylvania Inc
TSD Facility Address:	730 Vogelsong Rd
TSD Facility City:	York
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	2
Waste Number:	D001
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	100
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD010154045
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	013602436JJK
Manifest Type:	TSD Copy
Generator EPA Id:	PAR000015537
Generator Date:	02/23/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Envirite of Pennsylvania Inc
TSD Facility Address:	730 Vogelsong Rd
TSD Facility City:	York
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D018
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	28
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD010154045
Date TSP Sig:	Not reported
Year:	2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAMS CLUB NO 6547 (Continued)**

**1004776697**

Manifest Number: 013601227JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 08/24/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Envirite of Pennsylvania Inc  
TSD Facility Address: 730 Vogelsong Rd  
TSD Facility City: York  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D018  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 20  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD010154045  
Date TSP Sig: Not reported

Year: 2015  
Manifest Number: 013601241JJK  
Manifest Type: TSD Copy  
Generator EPA Id: PAR000015537  
Generator Date: 08/24/2015  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: Not reported  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: EQ Detroit Inc  
TSD Facility Address: 1923 Frederick St  
TSD Facility City: Detroit  
TSD Facility State: MI  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: U150  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 1  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: MID980991566  
Date TSP Sig: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
194 additional PA\_MANIFEST: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

B5  
ENE  
1/2-1  
0.553 mi.  
2920 ft.

SEARS 2644  
100 LYCOMING MALL RD  
MUNCY, PA 17756

Site 2 of 2 in cluster B

RCRA-SQG  
FINDS  
ECHO

1000991411  
PAR000001313

Relative:  
Lower

RCRA-SQG:

Actual:  
675 ft.

Date form received by agency: 03/21/1995  
Facility name: SEARS 2644  
Facility address: 100 LYCOMING MALL RD  
MUNCY, PA 17756  
EPA ID: PAR000001313  
Mailing address: 3333 BEVERLY RD D824C  
HOFFMAN ESTATES, IL 60179  
Contact: MARGARET L WHITNEY  
Contact address: 3333 BEVERLY RD D824C  
HOFFMAN ESTATES, IL 60179  
Contact country: US  
Contact telephone: (708) 286-8616  
Contact email: Not reported  
EPA Region: 03  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CROWN AMERICAN FINANCING PTRSP  
Owner/operator address: PASQUERILLA PLAZA MGMT AGENT  
JOHNSTOWN, PA 15907  
Owner/operator country: Not reported  
Owner/operator telephone: (215) 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: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Waste code: D001  
Waste name: IGNITABLE WASTE

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SEARS 2644 (Continued)**

**1000991411**

. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

**FINDS:**

Registry ID: 110004873021

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000991411  
Registry ID: 110004873021  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004873021>

**6**  
**SSW**  
**1/2-1**  
**0.603 mi.**  
**3185 ft.**

**KAISER BROS OLDS CHRY PLY INC**  
**2946 LYCOMING MALL DR**  
**MUNCY, PA 17756**

**RCRA-CESQG**  
**FINDS**  
**ECHO**  
**NY MANIFEST**  
**1000305202**  
**PAD082026220**

**Relative:**  
**Lower**

**RCRA-CESQG:**

Date form received by agency: 08/17/1999

Facility name: KAISER BROS OLDS CHRY PLY INC

Facility address: 2946 LYCOMING MALL DR  
MUNCY, PA 17756

EPA ID: PAD082026220

Contact: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 03

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Owner/Operator Summary:**

Owner/operator name: KAISER, ROBERT & STEPHEN  
Owner/operator address: 3360 RT 405 HWY  
MUNCY, PA 17756  
Owner/operator country: Not reported  
Owner/operator telephone: (570) 546-5113  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: OPERNAME  
Owner/operator address: OPERSTREET  
OPERCITY, AK 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (215) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

**Historical Generators:**

Date form received by agency: 08/01/1988  
Site name: KAISER BROS OLDS CHRY PLY INC  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Map ID  
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Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED 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 NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: SR - 265a.173(a)  
Area of violation: TSD - Container Use and Management  
Date violation determined: 08/17/1999  
Date achieved compliance: 08/17/1999  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/17/1999  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Container Use and Management  
Date achieved compliance: 08/17/1999  
Evaluation lead agency: State

FINDS:

Registry ID: 110004846212

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000305202  
Registry ID: 110004846212



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110004846212>

**NY MANIFEST:**

Country: USA  
EPA ID: PAD082026220  
Facility Status: Not reported  
Location Address 1: RD 2  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: MUNCY  
Location State: PA  
Location Zip: 17756  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: PAD082026220  
Mailing Name: TWIN HILLS OLDSMOBILE  
Mailing Contact: TERRY SNYDER  
Mailing Address 1: RD 2  
Mailing Address 2: Not reported  
Mailing City: MUNCY  
Mailing State: PA  
Mailing Zip: 17756  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7175463156

**NY MANIFEST:**

Document ID: NYG0197955  
Manifest Status: C  
seq: Not reported  
Year: 1997  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 11/19/1997  
Trans1 Recv Date: 11/19/1997  
Trans2 Recv Date: / /  
TSD Site Recv Date: 11/21/1997  
Part A Recv Date: 12/04/1997  
Part B Recv Date: 12/10/1997  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYG0161496  
Manifest Status: K  
seq: Not reported  
Year: 1997  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 07/14/1997  
Trans1 Recv Date: 07/14/1997  
Trans2 Recv Date: / /  
TSD Site Recv Date: 07/18/1997  
Part A Recv Date: 08/04/1997  
Part B Recv Date: 08/12/1997  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00050  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYG2661453

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 04/10/2003  
Trans1 Recv Date: 04/10/2003  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 04/14/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00030  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYG2662146  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 02/19/2003  
Trans1 Recv Date: 02/19/2003  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/24/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00065  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYB8396721  
Manifest Status: K  
seq: Not reported  
Year: 1996  
Trans1 State ID: P207083IL  
Trans2 State ID: Not reported  
Generator Ship Date: 11/25/1996  
Trans1 Recv Date: 11/25/1996  
Trans2 Recv Date: / /  
TSD Site Recv Date: 12/02/1996  
Part A Recv Date: 12/16/1996  
Part B Recv Date: 12/31/1996  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD049836679  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00065  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYG1524465  
Manifest Status: Not reported  
seq: 01  
Year: 1999  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 08/17/1999  
Trans1 Recv Date: 08/17/1999  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/20/1999  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00045  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYG1525113  
Manifest Status: Not reported  
seq: 01  
Year: 1999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 06/22/1999  
Trans1 Recv Date: 06/22/1999  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/25/1999  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00070  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYG2347065  
Manifest Status: Not reported  
seq: 01  
Year: 1999  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 12/29/1999  
Trans1 Recv Date: 12/29/1999  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 01/07/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00070  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC1158726  
Manifest Status: C  
seq: Not reported  
Year: 1991  
Trans1 State ID: YN41106PA  
Trans2 State ID: Not reported  
Generator Ship Date: 09/12/1991  
Trans1 Recv Date: 09/12/1991  
Trans2 Recv Date: / /  
TSD Site Recv Date: 09/20/1991  
Part A Recv Date: 09/20/1991  
Part B Recv Date: 09/30/1991  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980753784  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER BROS OLDS CHRY PLY INC (Continued)**

**1000305202**

Waste Code: Not reported  
Quantity: 00288  
Units: P - Pounds  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYG2831103  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: P207004IL  
Trans2 State ID: Not reported  
Generator Ship Date: 06/18/2003  
Trans1 Recv Date: 06/18/2003  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/23/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: PAD082026220  
Trans1 EPA ID: NJD080631369  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049836679  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00050  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access  
25 additional NY\_MANIFEST: record(s) in the EDR Site Report.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**7**  
**South**  
**1/2-1**  
**0.605 mi.**  
**3194 ft.**

**WEIR OIL AND GAS/WEIR SPM WILLIAMSPORT**  
**76 ODELL RD**  
**MUNCY, PA 17756**

**FINDS** **1017744818**  
**N/A**

**Relative:**  
**Lower**

FINDS:

Registry ID: 110063729899

**Actual:**  
**557 ft.**

Environmental Interest/Information System

PA-EFACTS (Pennsylvania - Environmental Facility Application Compliance Tracking System) is a Department-wide database that provides a holistic view of clients and sites (including facilities) that DEP regulates.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**8**  
**ESE**  
**1/2-1**  
**0.666 mi.**  
**3518 ft.**

**ALEXANDER NISSAN**  
**125 LYCOMING MALL RD**  
**MUNCY, PA 17756**

**FINDS** **1016337890**  
**ECHO** **N/A**

**Relative:**  
**Lower**

FINDS:

Registry ID: 110024761890

**Actual:**  
**663 ft.**

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR MINOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEXANDER NISSAN (Continued)**

**1016337890**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1016337890  
Registry ID: 110024761890  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110024761890>

**9**  
**SE**  
**1/2-1**  
**0.857 mi.**  
**4525 ft.**

**TARGET STORE T2437**  
**170 S LYCOMING MALL RD**  
**MUNCY, PA 17756**

**FINDS** **1015778769**  
**ECHO** **N/A**

**Relative:**  
**Lower**

FINDS:

Registry ID: 110045988954

**Actual:**  
**603 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.

HAZARDOUS WASTE BIENNIAL REPORTER

PA-EFACTS (Pennsylvania - Environmental Facility Application Compliance Tracking System) is a Department-wide database that provides a holistic view of clients and sites (including facilities) that DEP regulates.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1015778769  
Registry ID: 110045988954  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110045988954>

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
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: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/09/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ***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: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/09/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

### ***Federal CERCLIS list***

#### FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

#### SEMS: Superfund Enterprise Management System

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

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

#### SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

### ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-438-2474
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

### ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-438-2474
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-438-2474
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	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: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-438-2474
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

### ***Federal institutional controls / engineering controls registries***

#### LUCIS: Land Use Control Information System

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

Date of Government Version: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/15/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 05/31/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 09/11/2017
	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: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 05/31/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 09/26/2016

Date Data Arrived at EDR: 09/29/2016

Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017

Data Release Frequency: Annually

## ***State- and tribal - equivalent NPL***

SHWS: Hazardous Sites Cleanup Act Site List

The Hazardous Sites Cleanup Act Site List includes sites listed on PA Priority List, sites delisted from PA Priority List, Interim Response Completed sites, and Sites Being Studied or Response Being Planned.

Date of Government Version: 10/18/2016

Date Data Arrived at EDR: 10/20/2016

Date Made Active in Reports: 11/22/2016

Number of Days to Update: 33

Source: Department Environmental Protection

Telephone: 717-783-7816

Last EDR Contact: 04/19/2017

Next Scheduled EDR Contact: 07/31/2017

Data Release Frequency: Semi-Annually

HSCA: HSCA Remedial Sites Listing

A list of remedial sites on the PA Priority List. This is the PA state equivalent of the federal NPL superfund list.

Date of Government Version: 12/31/2015

Date Data Arrived at EDR: 10/25/2016

Date Made Active in Reports: 11/22/2016

Number of Days to Update: 28

Source: Department of Environmental Protection

Telephone: 717-783-7816

Last EDR Contact: 04/19/2017

Next Scheduled EDR Contact: 07/31/2017

Data Release Frequency: Varies

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

SWF/LF: Operating Facilities

The listing includes Municipal Waste Landfills, Construction/Demolition Waste Landfills and Waste-to-Energy Facilities.

Date of Government Version: 11/21/2016

Date Data Arrived at EDR: 11/23/2016

Date Made Active in Reports: 01/24/2017

Number of Days to Update: 62

Source: Department of Environmental Protection

Telephone: 717-787-7564

Last EDR Contact: 05/25/2017

Next Scheduled EDR Contact: 09/04/2017

Data Release Frequency: Semi-Annually

## ***State and tribal leaking storage tank lists***

LAST: Storage Tank Release Sites

Leaking Aboveground Storage Tank Incident Reports.

Date of Government Version: 12/12/2016

Date Data Arrived at EDR: 12/15/2016

Date Made Active in Reports: 01/24/2017

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: 717-783-7509

Last EDR Contact: 03/15/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Semi-Annually

LUST: Storage Tank Release Sites

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



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/12/2016  
Date Data Arrived at EDR: 12/15/2016  
Date Made Active in Reports: 01/24/2017  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: 717-783-7509  
Last EDR Contact: 03/15/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Semi-Annually

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
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: 10/06/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/17/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/01/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-8677
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

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: 11/14/2016	Source: EPA Region 1
Date Data Arrived at EDR: 01/26/2017	Telephone: 617-918-1313
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

UNREG LTANKS: Unregulated Tank Cases

Leaking storage tank cases from unregulated storage tanks.

Date of Government Version: 04/12/2002	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/14/2003	Telephone: 717-783-7509
Date Made Active in Reports: 08/29/2003	Last EDR Contact: 08/14/2003
Number of Days to Update: 15	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### **State and tribal registered storage tank lists**

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/11/2017
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Varies

UST: Listing of Pennsylvania Regulated Underground Storage Tanks

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: 12/01/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/15/2016	Telephone: 717-772-5599
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 03/15/2017
Number of Days to Update: 39	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Varies

AST: Listing of Pennsylvania Regulated Aboveground Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 12/01/2016	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/15/2016	Telephone: 717-772-5599
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 03/15/2017
Number of Days to Update: 39	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/07/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

### INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/06/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
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: 10/17/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

### 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: 10/01/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Semi-Annually

### INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/01/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/14/2017  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### INDIAN UST R4: Underground Storage Tanks on Indian Land

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/14/2016  
Date Data Arrived at EDR: 01/27/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 98

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Semi-Annually

### 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: 11/14/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

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

#### ENG CONTROLS: Engineering Controls Site Listing

Under the Land Recycling Act (Act 2) persons who perform a site cleanup using the site-specific standard or the special industrial area standard may use engineering or institutional controls as part of the response action. 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: 05/15/2008  
Date Data Arrived at EDR: 05/16/2008  
Date Made Active in Reports: 06/12/2008  
Number of Days to Update: 27

Source: Department of Environmental Protection  
Telephone: 717-783-9470  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: No Update Planned

#### AUL: Environmental Covenants Listing

A listing of sites with environmental covenants.

Date of Government Version: 10/18/2016  
Date Data Arrived at EDR: 10/19/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 717-783-7509  
Last EDR Contact: 04/19/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

#### INST CONTROL: Institutional Controls Site Listing

Under the Land Recycling Act (Act 2) persons who perform a site cleanup using the site-specific standard or the special industrial area standard may use engineering or institutional controls as part of the response action. 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: 05/15/2008  
Date Data Arrived at EDR: 05/16/2008  
Date Made Active in Reports: 06/12/2008  
Number of Days to Update: 27

Source: Department of Environmental Protection  
Telephone: 717-783-9470  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: No Update Planned

### **State and tribal voluntary cleanup sites**

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Sites

The VCP listings included Completed Sites, Sites in Progress and Act 2 Non-Use Aquifer Determinations Sites. Formerly known as the Act 2, the Land Recycling Program encourages the voluntary cleanup and reuse of contaminated commercial and industrial sites.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/13/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: 717-783-2388  
Last EDR Contact: 04/12/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Semi-Annually

### ***State and tribal Brownfields sites***

#### BROWNFIELDS: Brownfields Sites

Brownfields are generally defined as abandoned or underused industrial or commercial properties where redevelopment is complicated by actual or perceived environmental contamination. Brownfields vary in size, location, age and past use. They can range from a small, abandoned corner gas station to a large, multi-acre former manufacturing plant that has been closed for years.

Date of Government Version: 10/18/2016  
Date Data Arrived at EDR: 10/20/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 33

Source: Department of Environmental Protection  
Telephone: 717-783-1566  
Last EDR Contact: 04/19/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017  
Date Data Arrived at EDR: 03/02/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/02/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Semi-Annually

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

#### HIST LF INACTIVE: Inactive Facilities List

A listing of inactive non-hazardous facilities (10000 & 300000 series). This listing is no longer updated or maintained by the Department of Environmental Protection. At the time the listing was available, the DEP's name was the Department of Environmental Resources.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/20/1994  
Date Data Arrived at EDR: 07/12/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 30

Source: Department of Environmental Protection  
Telephone: 717-787-7381  
Last EDR Contact: 06/21/2005  
Next Scheduled EDR Contact: 12/19/2005  
Data Release Frequency: No Update Planned

### HIST LF INVENTORY: Facility Inventory

A listing of solid waste facilities. This listing is no longer updated or maintained by the Department of Environmental Protection. At the time the listing was available, the DEP's name was the Department of Environmental Resources.

Date of Government Version: 06/02/1999  
Date Data Arrived at EDR: 07/12/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 30

Source: Department of Environmental Protection  
Telephone: 717-787-7381  
Last EDR Contact: 09/19/2005  
Next Scheduled EDR Contact: 12/19/2005  
Data Release Frequency: No Update Planned

### HIST LF ALI: Abandoned Landfill Inventory

The report provides facility information recorded in the Pennsylvania Department of Environmental Protection ALI database. Some of this information has been abstracted from old records and may not accurately reflect the current conditions and status at these facilities

Date of Government Version: 01/04/2005  
Date Data Arrived at EDR: 01/04/2005  
Date Made Active in Reports: 02/04/2005  
Number of Days to Update: 31

Source: Department of Environmental Protection  
Telephone: 717-787-7564  
Last EDR Contact: 11/26/2012  
Next Scheduled EDR Contact: 03/11/2013  
Data Release Frequency: Varies

### 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: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: No Update Planned

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

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

#### **US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/09/2017  
Date Data Arrived at EDR: 03/08/2017  
Date Made Active in Reports: 06/09/2017  
Number of Days to Update: 93

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/28/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: No Update Planned

#### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/09/2017  
Date Data Arrived at EDR: 03/08/2017  
Date Made Active in Reports: 06/09/2017  
Number of Days to Update: 93

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/31/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Quarterly

### ***Local Lists of Registered Storage Tanks***

#### **ARCHIVE UST: Archived Underground Storage Tank Sites**

The list includes tanks storing highly hazardous substances that were removed from the DEP's Storage Tank Information database because of the Department's policy on sensitive information. The list also may include tanks that are removed or permanently closed.

Date of Government Version: 04/10/2017  
Date Data Arrived at EDR: 04/10/2017  
Date Made Active in Reports: 04/14/2017  
Number of Days to Update: 4

Source: Department of Environmental Protection  
Telephone: 717-772-5599  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Varies

#### **ARCHIVE AST: Archived Aboveground Storage Tank Sites**

The list includes aboveground tanks with a capacity greater than 21,000 gallons that were removed from the DEP's Storage Tank Information database because of the Department's policy on sensitive information. The list also may include tanks that are removed or permanently closed.

Date of Government Version: 04/10/2017  
Date Data Arrived at EDR: 04/10/2017  
Date Made Active in Reports: 04/14/2017  
Number of Days to Update: 4

Source: Department of Environmental Protection  
Telephone: 717-772-5599  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Varies

### ***Local Land Records***

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 06/09/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### ACT 2-DEED: Act 2-Deed Acknowledgment Sites

This listing pertains to sites where the Department has approved a cleanup requiring a deed acknowledgment under Act 2. This list includes sites remediated to a non-residential Statewide health standard (Section 303(g)); all sites demonstrating attainment of a Site-specific standard (Section 304(m)); and sites being remediated as a special industrial area (Section 305(g)). Persons who remediated a site to a standard that requires a deed acknowledgment shall comply with the requirements of the Solid Waste Management Act or the Hazardous Sites Cleanup Act, as referenced in Act 2. These statutes require a property description section in the deed concerning the hazardous substance disposal on the site. The location of disposed hazardous substances and a description of the type of hazardous substances disposed on the site shall be included in the deed acknowledgment. A deed acknowledgment is required at the time of conveyance of the property.

Date of Government Version: 04/23/2010	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/28/2010	Telephone: 717-783-9470
Date Made Active in Reports: 04/30/2010	Last EDR Contact: 07/22/2011
Number of Days to Update: 2	Next Scheduled EDR Contact: 11/07/2011
	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: 12/28/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/29/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Annually

#### SPILLS: State spills

A listing of hazardous material incidents.

Date of Government Version: 10/11/2016	Source: DEP, Emergency Response
Date Data Arrived at EDR: 11/04/2016	Telephone: 717-787-5715
Date Made Active in Reports: 11/22/2016	Last EDR Contact: 04/14/2017
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Varies

### **Other Ascertainable Records**

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-438-2474
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/24/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/05/2017
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/19/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/15/2017	Telephone: 202-566-1917
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 05/17/2017
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

### 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: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/24/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 133

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 05/26/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/26/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Annually

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/09/2017	Telephone: 202-564-8600
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/06/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/21/2017
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 04/10/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Annually

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/10/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 05/19/2017  
Next Scheduled EDR Contact: 09/04/2017  
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: 05/19/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Quarterly

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016  
Date Data Arrived at EDR: 09/08/2016  
Date Made Active in Reports: 10/21/2016  
Number of Days to Update: 43

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 06/05/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 06/05/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  
Date Data Arrived at EDR: 10/19/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/04/2017  
Date Data Arrived at EDR: 01/06/2017  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 04/06/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
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: 09/30/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 05/26/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Biennially

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/14/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016  
Date Data Arrived at EDR: 12/27/2016  
Date Made Active in Reports: 02/17/2017  
Number of Days to Update: 52

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/07/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/07/2017  
Next Scheduled EDR Contact: 04/10/2017  
Data Release Frequency: Annually

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017  
Date Data Arrived at EDR: 02/28/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/31/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Semi-Annually

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/31/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 21

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/04/2017	Source: EPA
Date Data Arrived at EDR: 04/07/2017	Telephone: (215) 814-5000
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/07/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 05/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 05/22/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Varies

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/19/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2017	Telephone: 202-564-2280
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/07/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Quarterly

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2017	Source: EPA
Date Data Arrived at EDR: 02/22/2017	Telephone: 800-385-6164
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 05/24/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/04/2017
	Data Release Frequency: Quarterly

### AIRS: Permit and Emissions Inventory Data

Permit and emissions inventory data.

Date of Government Version: 12/31/2014	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/11/2016	Telephone: 717-787-9702
Date Made Active in Reports: 04/11/2016	Last EDR Contact: 03/27/2017
Number of Days to Update: 60	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DRYCLEANERS: Drycleaner Facility Locations

A listing of drycleaner facility locations.

Date of Government Version: 11/23/2016  
Date Data Arrived at EDR: 11/23/2016  
Date Made Active in Reports: 01/26/2017  
Number of Days to Update: 64

Source: Department of Environmental Protection  
Telephone: 717-787-9702  
Last EDR Contact: 03/20/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Varies

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 07/22/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 123

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

### MINES: Abandoned Mine Land Inventory

This data set portrays the approximate location of Abandoned Mine Land Problem Areas containing public health, safety, and public welfare problems created by past coal mining.

Date of Government Version: 10/03/2016  
Date Data Arrived at EDR: 10/27/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 26

Source: PASDA  
Telephone: 814-863-0104  
Last EDR Contact: 04/26/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Semi-Annually

### NPDES: NPDES Permit Listing

A listing of facilities with an NPDES permit.

Date of Government Version: 12/05/2016  
Date Data Arrived at EDR: 12/08/2016  
Date Made Active in Reports: 01/24/2017  
Number of Days to Update: 47

Source: Department of Environmental Protection  
Telephone: 717-787-9642  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Varies

### UIC: Underground Injection Wells

A listing of underground injection well locations.

Date of Government Version: 12/20/2016  
Date Data Arrived at EDR: 12/21/2016  
Date Made Active in Reports: 01/24/2017  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 717-783-7209  
Last EDR Contact: 03/22/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Varies

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A  
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: Varies

### EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### ***Exclusive Recovered Govt. Archives***

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department Environmental Protection in Pennsylvania.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: Department Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department Environmental Protection in Pennsylvania.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/10/2014  
Number of Days to Update: 193

Source: Department Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department Environmental Protection in Pennsylvania.

Date of Government Version: N/A

Date Data Arrived at EDR: 07/01/2013

Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: Department Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013

Date Data Arrived at EDR: 08/19/2013

Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017

Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015

Date Data Arrived at EDR: 09/29/2016

Date Made Active in Reports: 01/03/2017

Number of Days to Update: 96

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/11/2017

Next Scheduled EDR Contact: 07/24/2017

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: 01/30/2017

Date Data Arrived at EDR: 02/01/2017

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651

Last EDR Contact: 05/03/2017

Next Scheduled EDR Contact: 08/14/2017

Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 06/19/2015

Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797

Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017

Data Release Frequency: Annually

### VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 01/06/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 50

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/13/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by 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.

### Electric Power Transmission Line Data

Source: PennWell Corporation

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Child Care Facility List

Source: Department of Public Welfare  
Telephone: 717-783-3856

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Pennsylvania Spatial Data Access

Telephone: 610-344-6105

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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

### **TARGET PROPERTY ADDRESS**

TIMBERED MHC  
528 RUBEN KERHER ROAD  
MUNCY, PA 17756

### **TARGET PROPERTY COORDINATES**

Latitude (North):	41.254812 - 41° 15' 17.32"
Longitude (West):	76.849091 - 76° 50' 56.73"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	345081.3
UTM Y (Meters):	4568480.5
Elevation:	678 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5948027 HUNTERSVILLE, PA
Version Date:	2013
South Map:	5949708 MUNCY, PA
Version Date:	2013
Southwest Map:	5949702 MONTTOURSVILLE SOUTH, PA
Version Date:	2013
Northwest Map:	5948055 MONTTOURSVILLE NORTH, PA
Version Date:	2013

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 principal 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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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).

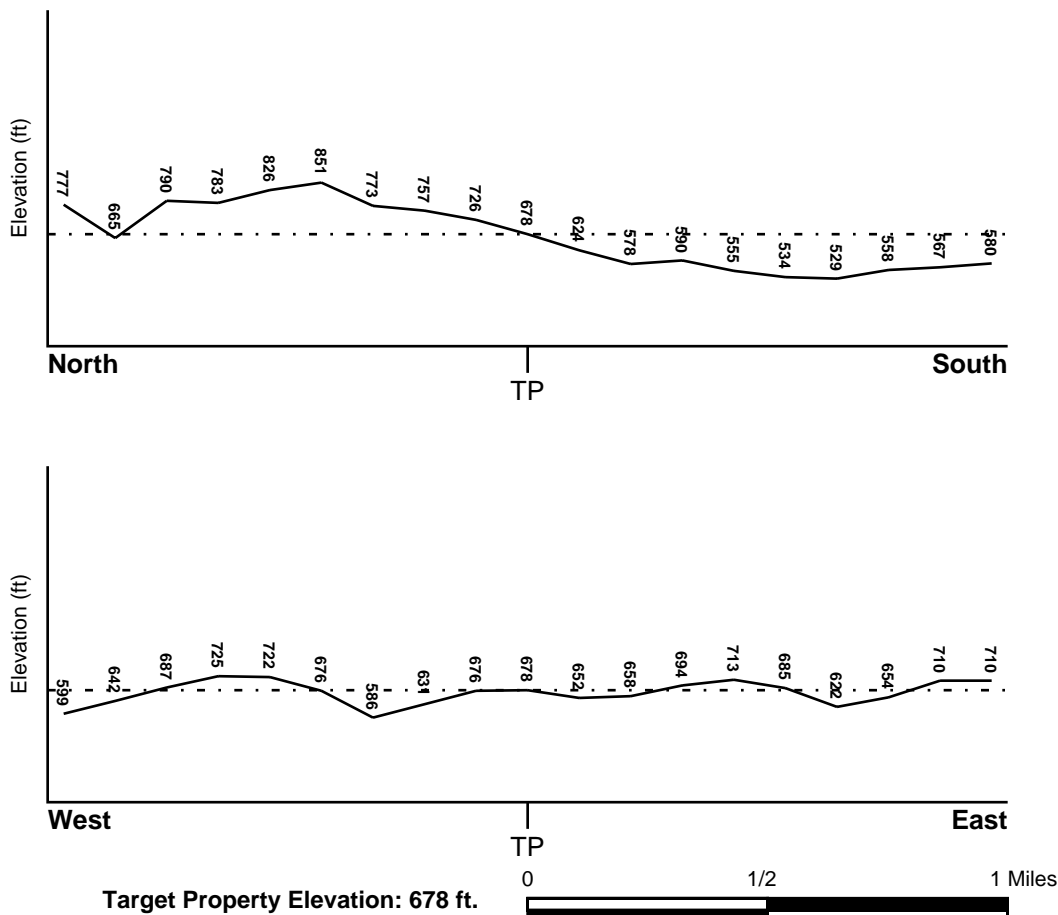
### TOPOGRAPHIC INFORMATION

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 SSW

### 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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
42081C0368E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
42081C0370E	FEMA FIRM Flood data
42081C0446E	FEMA FIRM Flood data
42081C0447E	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
HUNTERSVILLE	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### 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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		



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

### **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**

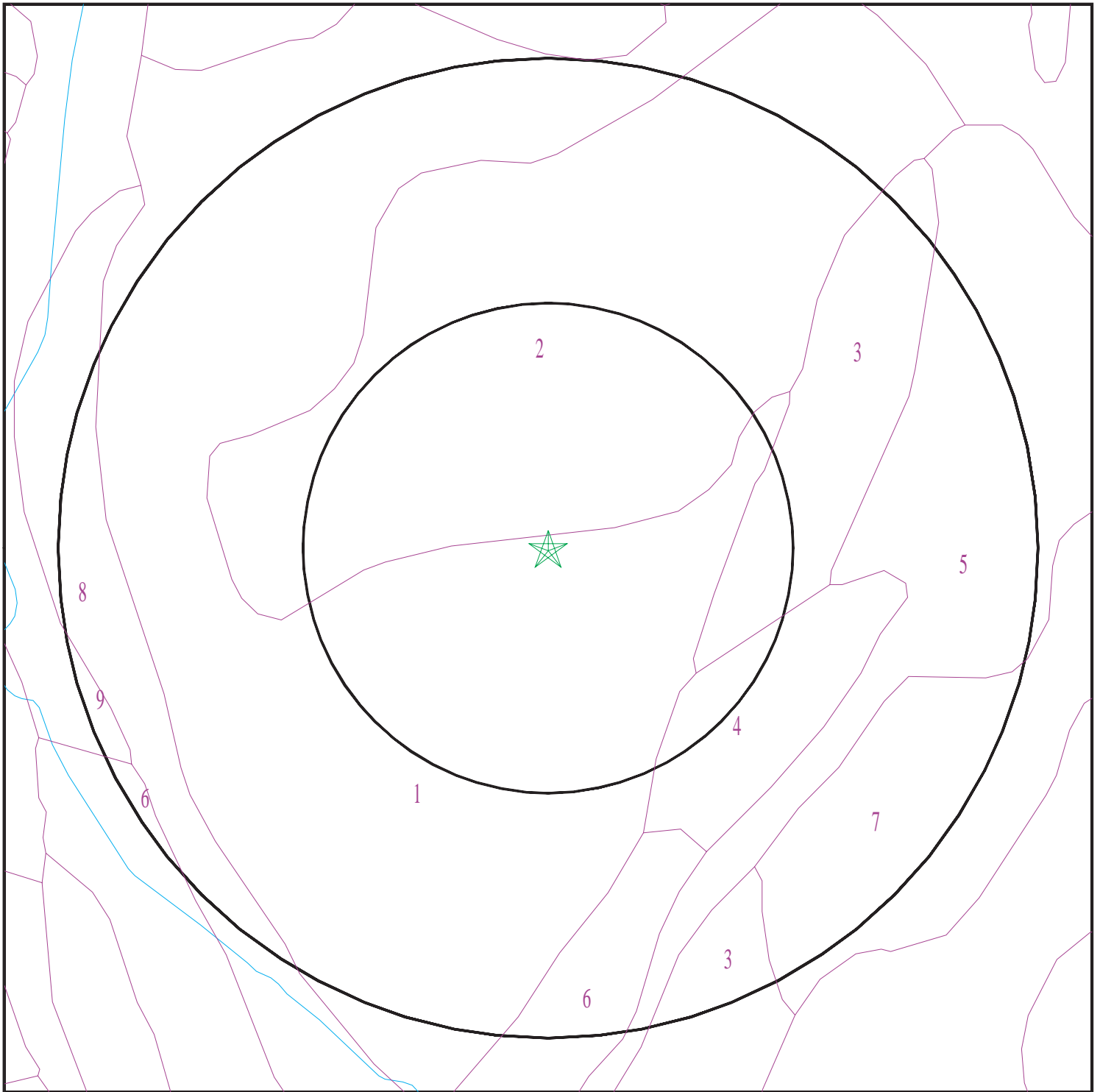
Era:	Paleozoic
System:	Devonian
Series:	Middle Devonian
Code:	D2 <i>(decoded above as Era, System &amp; Series)</i>

#### **GEOLOGIC AGE IDENTIFICATION**

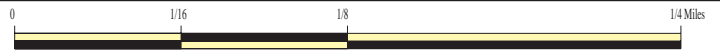
Category: Stratified Sequence

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 - 4966514.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Timbered MHC  
ADDRESS: 528 Ruben Kerher Road  
Muncy PA 17756  
LAT/LONG: 41.254812 / 76.849091

CLIENT: Partner Engineering and Science, Inc.  
CONTACT: Bryce Miyamura  
INQUIRY #: 4966514.2s  
DATE: June 14, 2017 5:02 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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: Watson

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: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 49 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	25 inches	63 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 5.5 Min: 4.5
3	9 inches	25 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 2

Soil Component Name: Watson

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: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 49 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5
2	25 inches	63 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.41 Min: 0.42	Max: 5.5 Min: 4.5
3	9 inches	25 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 5.5 Min: 4.5

### Soil Map ID: 3

Soil Component Name: Hartleton

Soil Surface Texture: channery silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
2	5 inches	31 inches	very channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
3	31 inches	51 inches	very channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
4	51 inches	55 inches	weathered bedrock	Not reported	Not reported	Max: 23.29 Min: 1.411	Max: Min:

### Soil Map ID: 4

Soil Component Name: Alvira

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: > 26 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 3.6
2	7 inches	22 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 3.6
3	22 inches	59 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.41 Min: 0.42	Max: 5.5 Min: 3.6

### Soil Map ID: 5

Soil Component Name: Hartleton

Soil Surface Texture: channery silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
2	5 inches	31 inches	very channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
3	31 inches	51 inches	very channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
4	51 inches	55 inches	weathered bedrock	Not reported	Not reported	Max: 23.29 Min: 1.411	Max: Min:

### Soil Map ID: 6

Soil Component Name: Holly

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: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 202 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.6
2	5 inches	22 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 1.41	Max: 7.3 Min: 5.1
3	22 inches	42 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6
4	42 inches	59 inches	gravelly loamy sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 4.23	Max: 7.8 Min: 5.6

### Soil Map ID: 7

Soil Component Name: Allenwood

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 202 inches

Depth to Watertable Min: > 0 inches



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 5.5 Min: 3.6
2	9 inches	40 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 5.5 Min: 3.6
3	40 inches	63 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14.11 Min: 4.23	Max: 5.5 Min: 3.6

### Soil Map ID: 8

Soil Component Name: Leck kill

Soil Surface Texture: channery silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42.34 Min: 4.23	Max: 7.3 Min: 4.5
2	9 inches	35 inches	channery silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 42.34 Min: 4.23	Max: 7.3 Min: 4.5
3	35 inches	59 inches	very channery loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42.34 Min: 4.23	Max: 6 Min: 4.5
4	59 inches	63 inches	unweathered bedrock	Not reported	Not reported	Max: 14.11 Min: 1.411	Max: Min:

### Soil Map ID: 9

Soil Component Name: Weikert

Soil Surface Texture: channery silt loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	channery silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
2	5 inches	19 inches	very channery silt loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
3	19 inches	24 inches	unweathered bedrock	Not reported	Not reported	Max: 28.23 Min: 4.23	Max: Min:

### 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B4	USGS40001031353	1/8 - 1/4 Mile NW
C7	USGS40001031371	1/4 - 1/2 Mile NNW
D10	USGS40001031435	1/4 - 1/2 Mile North
F15	USGS40001031177	1/2 - 1 Mile SSW
H26	USGS40001031091	1/2 - 1 Mile South

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	PA4410034	0 - 1/8 Mile NNW

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

### STATE DATABASE WELL INFORMATION

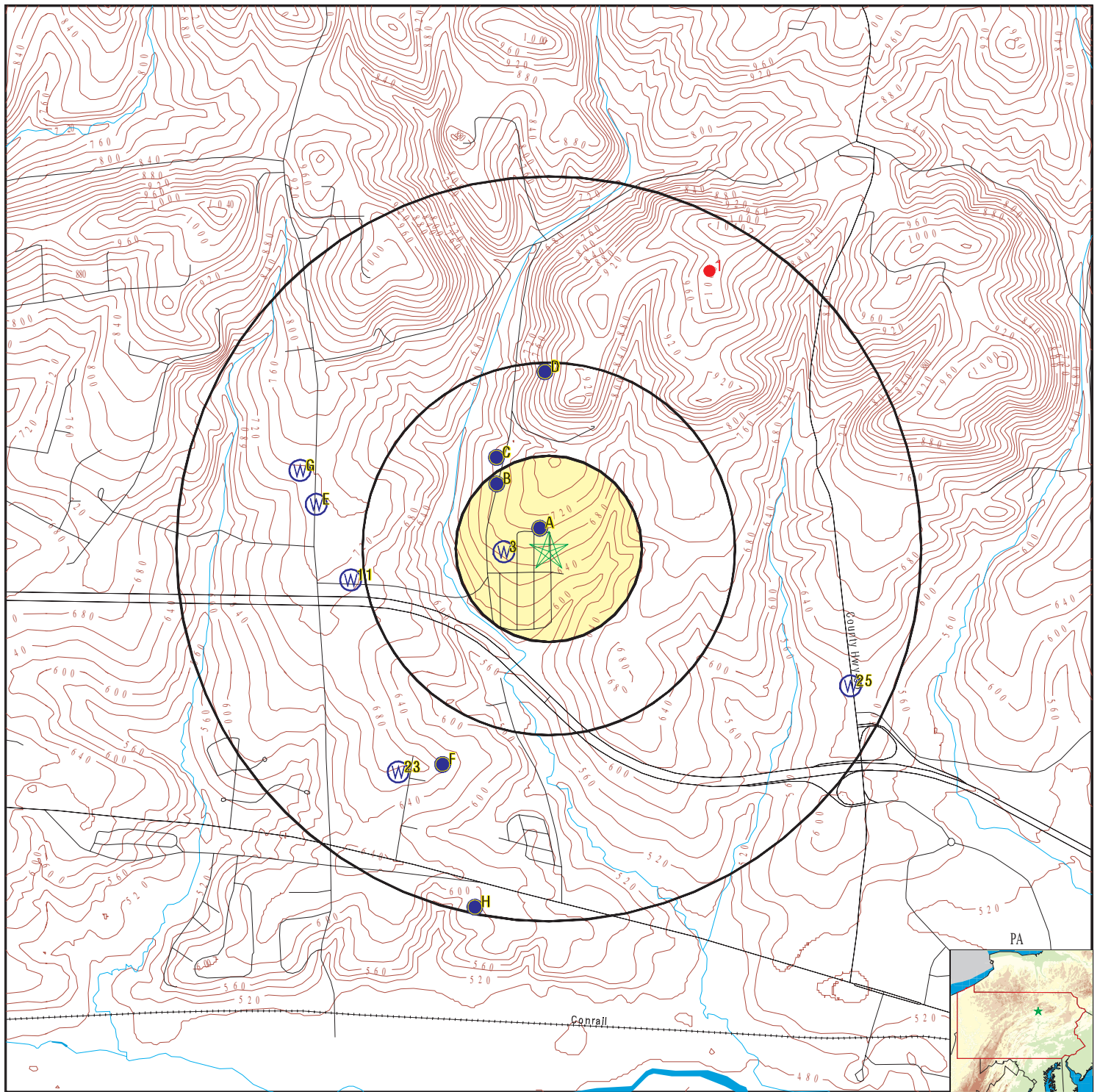
MAP ID	WELL ID	LOCATION FROM TP
A2	PASI50000214108	0 - 1/8 Mile NNW
3	PASI50000214107	0 - 1/8 Mile West
B5	PASI50000026192	1/8 - 1/4 Mile NW
B6	PASI50000415534	1/8 - 1/4 Mile NW
C8	PASI50000026195	1/4 - 1/2 Mile NNW
D9	PASI50000026206	1/4 - 1/2 Mile North
11	PASI50000384063	1/2 - 1 Mile West
E12	SPAW0081184	1/2 - 1 Mile West
E13	SPAW0081185	1/2 - 1 Mile WNW
E14	PASI50000125634	1/2 - 1 Mile West
E16	PASI50000125635	1/2 - 1 Mile WNW
F17	PASI50000026153	1/2 - 1 Mile SSW
E18	SPAW0081148	1/2 - 1 Mile WNW
G19	SPAW0081146	1/2 - 1 Mile WNW
G20	PASI50000125598	1/2 - 1 Mile WNW
G21	PASI50000125596	1/2 - 1 Mile WNW
G22	SPAW0081147	1/2 - 1 Mile WNW
23	PASI50000395764	1/2 - 1 Mile SW
G24	PASI50000125597	1/2 - 1 Mile WNW
25	PASI50000392036	1/2 - 1 Mile ESE
H27	PASI50000026129	1/2 - 1 Mile SSW

### OTHER STATE DATABASE INFORMATION

#### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	PAOG60000129310	1/2 - 1 Mile NNE

# PHYSICAL SETTING SOURCE MAP - 4966514.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Oil, gas or related wells

SITE NAME: Timbered MHC  
 ADDRESS: 528 Ruben Kerher Road  
 Muncy PA 17756  
 LAT/LONG: 41.254812 / 76.849091

CLIENT: Partner Engineering and Science, Inc.  
 CONTACT: Bryce Miyamura  
 INQUIRY #: 4966514.2s  
 DATE: June 14, 2017 5:01 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**NNW**  
**0 - 1/8 Mile**  
**Higher**

**FRDS PWS PA4410034**

Epa region:	03	State:	PA
Pwsid:	PA4410034		
Pwsname:	TIMBEREND ESTATES MHP		
City served:	Not Reported	State served:	PA
Zip served:	Not Reported	Fips county:	42081
Status:	Active	Pop srvd:	260
Pwssvconn:	135	Source:	Groundwater
Pws type:	CWS	Owner:	Private
Contact:	JEFF STOUT		
Contact or gname:	TIMBEREND ESTATES MHP		
Contact phone:	570-433-3101	Contact address1:	528 RUBEN KEHRER RD, LOT 100-A
Contact address2:	Not Reported	Contact city:	MUNCY
Contact state:	PA	Contact zip:	17756
Activity code:	A		

Facid:	301		
Facname:	WELL 1 TREATMEN		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	inhibitor, silicate
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	disinfection	Treatment process:	not reported
Treatment obj:	iron removal	Treatment process:	sequestration
Treatment obj:	iron removal	Treatment process:	filtration, pressure sand
Treatment obj:	manganese removal	Treatment process:	sequestration

Facid:	302		
Facname:	WELL 2		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	corrosion control	Treatment process:	inhibitor, polyphosphate
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	disinfection	Treatment process:	not reported

Location Information:			
Name:	TIMBEREND ESTATES MHP		
Pwstypcd:	CWS	Primsrccd:	GW
Poperved:	260		
Add1:	2131 ESPEY COURT SUITE 1		
Add2:	Not Reported		
City:	CROFTON	State:	MD
Zip:	21114	Phone:	301-254-9055
Cityserv:	Not Reported	Cntyserv:	Lycoming
Stateserv:	PA	Zipserv:	Not Reported

Enforcement Information:			
Violation id:	1345518	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Enforcement Information:**

Violation id:	1345518	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

**Enforcement Information:**

Violation id:	1345517	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1345517	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

**Enforcement Information:**

Violation id:	1309526	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1309525	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1309523	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1309522	Orig cd:	S
Enf fy:	2014	Enf act date:	02/27/2014
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232253	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232252	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232251	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232250	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Enforcement Information:**

Violation id:	1232249	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232248	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232247	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232246	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232245	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232244	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232242	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232241	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232240	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232239	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232238	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

**Enforcement Information:**

Violation id:	1232237	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232236	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232235	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1232234	Orig cd:	S
Enf fy:	2012	Enf act date:	08/28/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1215651	Orig cd:	S
Enf fy:	2012	Enf act date:	05/30/2012
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	1128577	Orig cd:	S
Enf fy:	2011	Enf act date:	08/12/2011
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	0440671	Orig cd:	S
Enf fy:	2005	Enf act date:	10/25/2004
Enf act detail:	St Consent Decree/Judgement	Enf act cat:	Formal

**Enforcement Information:**

Violation id:	0440671	Orig cd:	S
Enf fy:	2005	Enf act date:	10/25/2004
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Enforcement Information:**

Violation id:	0127807	Orig cd:	S
Enf fy:	2002	Enf act date:	12/03/2001
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

**Violations Information:**

Violation id:	1345518	Orig cd:	S
State:	PA	Viol fy:	2013
Contamcd:	2950		
Contamnm:	TTHM		
Viol code:	27		
Viol name:	Monitoring and Reporting (DBP)		
Rule code:	210		
Rule name:	St1 DBP		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	07/01/2013
Cmpedt:	09/30/2013		
Violations Information:			
Violation id:	1345517	Orig cd:	S
State:	PA	Viol fy:	2013
Contamcd:	2456		
Contamnm:	Total Haloacetic Acids (HAA5)		
Viol code:	27		
Viol name:	Monitoring and Reporting (DBP)		
Rule code:	210		
Rule name:	St1 DBP		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2013
Cmpedt:	09/30/2013		
Violations Information:			
Violation id:	1309526	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	1041		
Contamnm:	Nitrite		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2012
Cmpedt:	12/31/2012		
Violations Information:			
Violation id:	1309525	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2012
Cmpedt:	12/31/2012		
Violations Information:			
Violation id:	1309523	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	1041		
Contamnm:	Nitrite		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2012
Cmpedt:	12/31/2012		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Violations Information:

Violation id:	1309522	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2012
Cmpedt:	12/31/2012		

### Violations Information:

Violation id:	1232253	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	0700		
Contamnm:	GROUNDWATER RULE		
Viol code:	31		
Viol name:	Monitoring of Treatment (SWTR-Unfilt/GWR)		
Rule code:	140		
Rule name:	GWR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	06/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232252	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2959		
Contamnm:	Chlordane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232251	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2383		
Contamnm:	Total Polychlorinated Biphenyls (PCB)		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232250	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2110		
Contamnm:	2,4,5-TP		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232249	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2105		
Contamnm:	2,4-D		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232248	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2063		
Contamnm:	2,3,7,8-TCDD		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232247	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2037		
Contamnm:	Simazine		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232246	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2034		
Contamnm:	Glyphosate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Violations Information:

Violation id:	1232245	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2031		
Contamnm:	Dalapon		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232244	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2015		
Contamnm:	Methoxychlor		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232242	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2959		
Contamnm:	Chlordane		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232241	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2383		
Contamnm:	Total Polychlorinated Biphenyls (PCB)		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232240	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2110		
Contamnm:	2,4,5-TP		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232239	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2105		
Contamnm:	2,4-D		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232238	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2063		
Contamnm:	2,3,7,8-TCDD		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232237	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2037		
Contamnm:	Simazine		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		
Violations Information:			
Violation id:	1232236	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2034		
Contamnm:	Glyphosate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Violations Information:

Violation id:	1232235	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2031		
Contamnm:	Dalapon		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1232234	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	2015		
Contamnm:	Methoxychlor		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	320		
Rule name:	SOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2012
Cmpedt:	06/30/2012		

### Violations Information:

Violation id:	1215651	Orig cd:	S
State:	PA	Viol fy:	2012
Contamcd:	0700		
Contamnm:	GROUNDWATER RULE		
Viol code:	31		
Viol name:	Monitoring of Treatment (SWTR-Unfilt/GWR)		
Rule code:	140		
Rule name:	GWR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	02/01/2012
Cmpedt:	02/29/2012		

### Violations Information:

Violation id:	1128577	Orig cd:	S
State:	PA	Viol fy:	2011
Contamcd:	0999		
Contamnm:	Chlorine		
Viol code:	27		
Viol name:	Monitoring and Reporting (DBP)		
Rule code:	210		
Rule name:	St1 DBP		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	04/01/2011
Cmpedt:	06/30/2011		

### Violations Information:

Violation id:	0440671	Orig cd:	S
State:	PA	Viol fy:	2004
Contamcd:	7000		
Contamnm:	Consumer Confidence Rule		
Viol code:	71		
Viol name:	CCR Complete Failure to Report		
Rule code:	420		
Rule name:	CCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	07/01/2004
Cmpedt:	Not Reported		
Violations Information:			
Violation id:	0127807	Orig cd:	S
State:	PA	Viol fy:	2001
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	23		
Viol name:	Monitoring, Routine Major (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	0	Unitmeasur:	Not Reported
State mcl:	0	Cmpbdt:	03/01/2001
Cmpedt:	03/31/2001		
PWS ID:	PA4410034		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	TIMBEREND ESTATES MHP 528 REUBEN KEHRER ROAD MUNCY, PA 17756		
Addressee / Facility:	Mailing TIMBEREND ESTATES M H P JAMES STOUT R D 2 MUNCY, PA 17756		
Facility Latitude:	41 15 17.0000	Facility Longitude:	76 51 5.0000
Facility Latitude:	41 15 20.0000	Facility Longitude:	76 50 59.0000
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	350
PWS currently has or had major violation(s) or enforcement:	YES		

### VIOLATIONS INFORMATION:

Violation ID:	9413568	Source ID:	102	PWS Phone:	Not Reported
Vio. beginning Date:	01/01/93	Vio. end Date:	12/31/93	Vio. Period:	012 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Regular				
Contaminant:	NITRATE				
Vio. Awareness Date:	050294				
Violation ID:	9413567	Source ID:	101	PWS Phone:	Not Reported
Vio. beginning Date:	01/01/93	Vio. end Date:	12/31/93	Vio. Period:	012 Months
Num required Samples:	000	Number of Samples Taken:	000		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Regular				
Contaminant:	NITRATE				
Vio. Awareness Date:	050294				



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	9402462	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	12/01/93	Vio. end Date:	12/31/93	Vio. Period:	001 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	Not Reported				

### ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	PA4410034
Pwsname:	TIMBEREND ESTATES MHP		
Retpopsrvd:	340	Pwstypecod:	C
VioId:	0127807	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	3/1/2001 0:00:00		
Complperen:	3/31/2001 0:00:00	Enfdate:	12/3/2001 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	PA4410034
Pwsname:	TIMBEREND ESTATES MHP		
Retpopsrvd:	340	Pwstypecod:	C
VioId:	0440671	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2004 0:00:00		
Complperen:	10/25/2004 0:00:00	Enfdate:	10/25/2004 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	PA4410034
Pwsname:	TIMBEREND ESTATES MHP		
Retpopsrvd:	340	Pwstypecod:	C
VioId:	0440671	Contaminant:	7000
Viol. Type:	CCR Complete Failure to Report		
Complperbe:	7/1/2004 0:00:00		
Complperen:	10/25/2004 0:00:00	Enfdate:	10/25/2004 0:00:00
Enf action:	State Consent Decree/Judgement		
Violmeasur:	Not Reported		

System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	3/1/2001 0:00:00 - 3/31/2001 0:00:00		
Violation ID:	0127807		
Enforcement Date:	12/3/2001 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	3/1/2001 0:00:00 - 3/31/2001 0:00:00		
Violation ID:	0127807		
Enforcement Date:	12/3/2001 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2004 0:00:00 - 10/25/2004 0:00:00		
Violation ID:	0440671		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Consent Decree/Judgement

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### ENFORCEMENT INFORMATION:

System Name:	TIMBEREND ESTATES MHP		
Violation Type:	CCR Complete Failure to Report		
Contaminant:	7000		
Compliance Period:	7/1/2004 0:00:00 - 10/25/2004 0:00:00		
Violation ID:	0440671		
Enforcement Date:	10/25/2004 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-11-01 - 1994-11-30		
Violation ID:	9500920		
Enforcement Date:	1994-12-31	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1994-11-01 - 1994-11-30		
Violation ID:	9500920		
Enforcement Date:	1994-12-17	Enf. Action:	State Violation/Reminder Notice
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-07-01 - 1995-07-31		
Violation ID:	9589173		
Enforcement Date:	1995-08-01	Enf. Action:	State Violation/Reminder Notice
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-07-01 - 1995-07-31		
Violation ID:	9589173		
Enforcement Date:	1995-08-31	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-10-01 - 1995-10-31		
Violation ID:	9600268		
Enforcement Date:	1995-11-01	Enf. Action:	State Violation/Reminder Notice
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1995-10-01 - 1995-10-31		
Violation ID:	9600268		
Enforcement Date:	1995-11-30	Enf. Action:	State Compliance Achieved
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Regular		
Contaminant:	NITRATE		
Compliance Period:	1995-01-01 - 1995-12-31		
Violation ID:	9615631		
Enforcement Date:	1996-02-14	Enf. Action:	State Public Notif Requested
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Regular		
Contaminant:	NITRATE		
Compliance Period:	1995-01-01 - 1995-12-31		
Violation ID:	9615631		
Enforcement Date:	1996-03-05	Enf. Action:	State Public Notif Received

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### ENFORCEMENT INFORMATION:

System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Regular		
Contaminant:	NITRATE		
Compliance Period:	1995-01-01 - 1995-12-31		
Violation ID:	9615631	Enf. Action:	State Compliance Achieved
Enforcement Date:	1996-03-05		
System Name:	TIMBEREND ESTATES MHP		
Violation Type:	Monitoring, Regular		
Contaminant:	NITRATE		
Compliance Period:	1995-01-01 - 1995-12-31		
Violation ID:	9615632	Enf. Action:	State Violation/Reminder Notice
Enforcement Date:	1996-02-14		

### CONTACT INFORMATION:

Name:	TIMBEREND ESTATES MHP	Population:	340
Contact:	JEFF STOUT	Phone:	Not Reported
Address:	528 REUBEN KEHRER RD, LOT 100-A		
Address 2:	MUNCY PA, 17 570-4		

**A2**  
**NNW**  
**0 - 1/8 Mile**  
**Higher**

**PA WELLS      PASI50000214108**

Objectid:	214108	Depcounter:	4809
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	Not Reported	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344HMLN	Topographycode:	Not Reported
Welldepth:	210	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracy:	Not Reported
Quadcode:	831	Typeofsitecode:	Not Reported
Datecreated:	Not Reported	Dateupdated:	Not Reported
Datareliability:	Not Reported	Sourcedepthdata:	Not Reported
Municipalitycode:	41917		
Latitudedd:	41.2556		
Longitudedd:	-76.8497		
Welladdress:	Not Reported	Depthtobedrock:	0
Wellzipcode:	Not Reported	Saltwaterzone:	0
Bedrocknotreache:	0	Pagwis id:	214373
Datedrilled:	Not Reported	Localpermit:	Not Reported
Sourcesitedata:	5	Driller scoordme:	0
Latestowner:	213343	Latestwelluse:	215761
Latestproduction:	212396	GeneralCounter:	251016
Site id:	PASI50000214108		
Counterlink:	4809	Transactioncounter:	1
Agencyuseofsitecode:	0	Agencyusedate:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Recnumflag: 1  
 Conscounter: 5219  
 Recnumconsubrec: 1  
 Constructiondate: 16-MAR-55  
 Sourceconsdatacode: Z  
 Finishcode: X  
 Interimwell id: Not Reported  
 Constructioncode: Not Reported  
 Originaldrillername: Not Reported

Counterlink: 4809  
 Transactioncounter: 1  
 Parentseqnumconssubrec: 1  
 Driller: -248  
 Methodconscode: C  
 Drillers well id: Not Reported  
 Abandonmentreasoncode: Not Reported  
 Originaldriller: Not Reported

Counterlink: 4809  
 Seqnumgeohsubrec: 1  
 Aapgcode: 112TMRP  
 Contributingunitcode: P  
 Bottomofinterval: Not Reported

Transactioncounter: 1  
 Parentseqnumaqfrsubrec: Not Reported  
 Lithologycode: SDGL  
 Topofinterval: Not Reported

Counterlink: 4809  
 Siteusecode: T  
 Note: Not Reported  
 Waterusecode: U

Transactioncounter: 1  
 Dateofuse: Not Reported  
 Sitewaterid: 4809

Counterlink: 4809  
 Seqnumownersubrec: 1  
 Zipcode: Not Reported  
 Dateownership: 05-JAN-56  
 Ownerid: 4760

Transactioncounter: 1  
 Owner: U S STEEL  
 Ownerfirstname: Not Reported  
 Conslink: 5219

**3**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**PA WELLS PASI50000214107**

Objectid: 214107  
 Siteid: Not Reported  
 Localwellnumber: Not Reported  
 Latitude: Not Reported  
 Aapgcode: 344HMLN  
 Welldepth: 282  
 Elevmethodcode: Not Reported  
 Hydrologicunit: Not Reported  
 Quadcode: 831  
 Datecreated: Not Reported  
 Datareliability: Not Reported  
 Municipalitycode: 41917  
 Latitudedd: 41.2547  
 Longitudedd: -76.8514  
 Welladdress: Not Reported  
 Wellzipcode: Not Reported  
 Bedrocknotreache: 0  
 Datedrilled: Not Reported  
 Sourcesitedataco: 5  
 Latestowner: 213342  
 Latestproduction: 212395  
 Site id: PASI50000214107

Depcounter: 4808  
 Transactioncount: 0  
 Countycode: 081  
 Longitude: Not Reported  
 Topographycode: Not Reported  
 Elevation: 0  
 Accuracyofelevat: Not Reported  
 Latlongaccuracy: Not Reported  
 Typeofsitecode: Not Reported  
 Dateupdated: Not Reported  
 Sourcedepthdatac: Not Reported

Depthtobedrock: 0  
 Saltwaterzone: 0  
 Pagwis id: 214372  
 Localpermit: Not Reported  
 Driller scoordme: 0  
 Latestwelluse: 215760  
 GeneralCounter: 251015

Counterlink: 4808  
 Agencyuseofsitecode: O

Transactioncounter: 1  
 Agencyusedate: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Recnumflag: 1 Conscounter: 5218 Recnumconsubrec: 1 Constructiondate: 01-MAY-49 Sourceconsdatacode: Z Finishcode: 1 Interimwell id: Not Reported Constructioncode: Not Reported Originaldrillername: Not Reported	Counterlink: 4808 Transactioncounter: 1 Parentseqnumconssubrec: 1 Driller: 1 Methodconscode: C Drillers well id: Not Reported Abandonmentreasoncode: Not Reported Originaldriller: Not Reported
Counterlink: 4808 Seqnumgeohsubrec: 1 Aapgcode: 112TMRP Contributingunitcode: P Bottomofinterval: Not Reported	Transactioncounter: 1 Parentseqnumaqfrsubrec: Not Reported Lithologycode: SDGL Topofinterval: Not Reported
Counterlink: 4808 Siteusecode: Z Note: Not Reported Waterusecode: U	Transactioncounter: 1 Dateofuse: Not Reported Sitewaterid: 4808
Counterlink: 4808 Seqnumownersubrec: 1 Zipcode: Not Reported Dateownership: 17-JUN-58 Ownerid: 4759	Transactioncounter: 1 Owner: U S STEEL Ownerfirstname: Not Reported Conslink: 5218

**B4  
NW  
1/8 - 1/4 Mile  
Higher**

**FED USGS      USGS40001031353**

Org. Identifier: USGS-PA Formal name: USGS Pennsylvania Water Science Center Monloc Identifier: USGS-411526076510601 Monloc name: LY 170 Monloc type: Well Monloc desc: Not Reported Huc code: 02050206 Drainagearea Units: Not Reported Contrib drainagearea units: Not Reported Longitude: -76.8513505 Horiz Acc measure: 5 Horiz Collection method: Interpolated from map Horiz coord refsys: NAD83 Vert measure units: feet Vert accmeasure units: feet Vertcollection method: Interpolated from topographic map Vert coord refsys: NGVD29 Aquifername: Valley and Ridge aquifers Formation type: Tully Limestone Aquifer type: Not Reported Construction date: 19710101 Welldepth units: ft Wellholeddepth units: ft	Drainagearea value: Not Reported Contrib drainagearea: Not Reported Latitude: 41.2573021 Sourcemap scale: 24000 Horiz Acc measure units: seconds Vert measure val: 700.00 Vertacc measure val: 10 Countrycode: US Welldepth: 135 Wellholeddepth: 135
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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1971-06-01	93.00	

**B5  
NW  
1/8 - 1/4 Mile  
Higher**

**PA WELLS PASI50000026192**

Objectid:	26192	Depcounter:	-1
Siteid:	411526076510601	Transactioncount:	1
Localwellnumber:	LY 170	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344TLLY	Topographycode:	S
Welldepth:	135	Elevation:	700
Elevmethodcode:	M	Accuracyofelevat:	10
Hydrologicunit:	02050206	Latlongaccuracy:	F
Quadcode:	831	Typeofsitecode:	W
Datecreated:	17-NOV-78	Dateupdated:	18-APR-91
Datareliability:	C	Sourcedepthdatac:	O
Municipalitycode:	41917		
Latitudedd:	41.257222222222		
Longitudedd:	-76.851666666667		
Welladdress:	Not Reported	Depthtobedrock:	0
Wellzipcode:	Not Reported	Saltwaterzone:	0
Bedrocknotreache:	0	Pagwis id:	26193
Datedrilled:	01-JAN-71	Localpermit:	Not Reported
Sourcesitedataco:	1	Driller scoordme:	0
Latestowner:	25979	Latestwelluse:	26193
Latestproduction:	21938	GeneralCounter:	26193
Site id:	PASI50000026192		

**B6  
NW  
1/8 - 1/4 Mile  
Lower**

**PA WELLS PASI500000415534**

Objectid:	415534	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	Not Reported	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	Not Reported	Topographycode:	Not Reported
Welldepth:	200	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracy:	Not Reported
Quadcode:	0	Typeofsitecode:	W
Datecreated:	25-AUG-13	Dateupdated:	Not Reported
Datareliability:	Not Reported	Sourcedepthdatac:	Not Reported
Municipalitycode:	Not Reported		
Latitudedd:	41.2575		
Longitudedd:	-76.8523		
Welladdress:	Not Reported	Depthtobedrock:	75
Wellzipcode:	Not Reported	Saltwaterzone:	0
Bedrocknotreache:	0	Pagwis id:	0
Datedrilled:	21-AUG-13	Localpermit:	Not Reported
Sourcesitedataco:	3	Driller scoordme:	1
Latestowner:	7478895		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latestproduction: 4498695  
Site id: PASI50000415534

Latestwelluse: 9432929  
GeneralCounter: 508792

**C7**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS USGS40001031371**

Org. Identifier:	USGS-PA		
Formal name:	USGS Pennsylvania Water Science Center		
Monloc Identifier:	USGS-411530076510701		
Monloc name:	LY 513		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02050206	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	41.2584132
Longitude:	-76.8516283	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	685.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Valley and Ridge aquifers		
Formation type:	Hamilton Group		
Aquifer type:	Not Reported		
Construction date:	19790701	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
------	-----------------------	---------------------

1979-07-01	70.00	
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**C8**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**PA WELLS PASI50000026195**

Objectid:	26195	Depcounter:	-1
Siteid:	411530076510701	Transactioncount:	1
Localwellnumber:	LY 513	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344HMLN	Topographycode:	S
Welldepth:	140	Elevation:	690
Elevmethodcode:	M	Accuracyofelevat:	10
Hydrologicunit:	02050206	Latlongaccuracy:	S
Quadcode:	831	Typeofsitecode:	W
Datecreated:	13-JAN-83	Dateupdated:	06-MAY-91

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Data reliability: C	Source depth data: D
Municipality code: 41917	
Latitude: 41.2583333333333	
Longitude: -76.8519444444444	
Well address: Not Reported	
Well zip code: Not Reported	Depth to bedrock: 0
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 01-JUL-79	Pagwis id: 26196
Source site data: 1	Local permit: Not Reported
Latest owner: 25982	Driller's coordinates: 0
Latest production: 21941	Latest well use: 26196
Site id: PASI50000026195	General Counter: 26196

**D9**  
**North**  
**1/4 - 1/2 Mile**  
**Higher**

**PA WELLS      PASI50000026206**

Object id: 26206	Dep counter: -1
Site id: 411542076505801	Transaction count: 1
Local well number: LY 171	County code: 081
Latitude: Not Reported	Longitude: Not Reported
Aapg code: 341BRLR	Topography code: S
Well depth: 154	Elevation: 840
Elev method code: M	Accuracy of elevation: 10
Hydrologic unit: 02050206	Lat long accuracy: F
Quad code: 831	Type of site code: W
Date created: 04-OCT-78	Date updated: 18-APR-91
Data reliability: C	Source depth data: O
Municipality code: 41917	
Latitude: 41.2616666666667	
Longitude: -76.8494444444444	
Well address: Not Reported	
Well zip code: Not Reported	Depth to bedrock: 0
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 01-JAN-68	Pagwis id: 26207
Source site data: 1	Local permit: Not Reported
Latest owner: 25993	Driller's coordinates: 0
Latest production: 21951	Latest well use: 26207
Site id: PASI50000026206	General Counter: 26207

**D10**  
**North**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40001031435**

Org. Identifier: USGS-PA	
Formal name: USGS Pennsylvania Water Science Center	
Monloc Identifier: USGS-411542076505801	
Monloc name: LY 171	
Monloc type: Well	
Monloc desc: Not Reported	
Huc code: 02050206	Drainage area value: Not Reported
Drainage area units: Not Reported	Contrib drainage area: Not Reported
Contrib drainage area units: Not Reported	Latitude: 41.2617465
Longitude: -76.8491282	Source map scale: 24000



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	840.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Valley and Ridge aquifers		
Formation type:	Brallier Formation		
Aquifer type:	Not Reported		
Construction date:	19680101	Welldepth:	154
Welldepth units:	ft	Wellholedepth:	154
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1968-06-01	112.00	

**11**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      PASI50000384063**

Objectid:	384063	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	Not Reported	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	Not Reported	Topographycode:	Not Reported
Welldepth:	275	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracyc:	Not Reported
Quadcode:	0	Typeofsitecode:	W
Datecreated:	05-APR-11	Dateupdated:	Not Reported
Datareliabilityc:	Not Reported	Sourcedepthdatac:	Not Reported
Municipalitycode:	Not Reported		
Latitudedd:	41.2536		
Longitudedd:	-76.8593		
Welladdress:	Not Reported		
Wellzipcode:	Not Reported	Depthtobedrock:	80
Bedrocknotreache:	0	Saltwaterzone:	0
Datedrilled:	23-SEP-08	Pagwis id:	0
Sourcesitedataco:	3	Localpermit:	Not Reported
Latestowner:	7460688	Driller scoordme:	1
Latestproduction:	4486888	Latestwelluse:	9898577
Site id:	PASI50000384063	GeneralCounter:	477321

**E12**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      SPAW0081184**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well ID:	X 0541	County	LYCOMING
Owner's Name:	WERKMISTER ROBT	Longitude:	765140
Latitude:	411522	Lat/Long Accuracy:	ACCURATE TO +1 MINUTE
Quadrangle:	HUNTERSVILLE	Topographic Setting:	Not Reported
Hydrologic Unit:	Not Reported	Site Usage:	WITHDRAWAL
Water Usage:	DOMESTIC	Finish:	OPEN HOLE
Well Depth:	160	Casing1 Diameter(inches):	6
Casing 1:	105	Casing2 Diameter(inches):	Not Reported
Casing2:	Not Reported	Date Drilled:	00-00-00
Grouted:	Not Reported	Production WL:	Not Reported
Static Water Level:	80	Yield Measurement Method:	5
Yield (gpm):	20	Test Time:	Not Reported
Drawdown:	80	Driller:	1417
Bedrock:	85	Water Bearing Zone 2:	Not Reported
Water Bearing Zone 1:	140	Lithology:	Not Reported
Water Bearing Zone 3:	Not Reported	Remark:	0831
Municipality:	FAIRFIELD		
Aquifer:	MAHANTANGO FORMATION		

### E13 WNW 1/2 - 1 Mile Higher

PA WELLS SPAW0081185

Well ID:	X 0542	County	LYCOMING
Owner's Name:	MCCLOSKEY CHAS	Longitude:	765140
Latitude:	411524	Lat/Long Accuracy:	ACCURATE TO +1 MINUTE
Quadrangle:	HUNTERSVILLE	Topographic Setting:	Not Reported
Hydrologic Unit:	Not Reported	Site Usage:	WITHDRAWAL
Water Usage:	DOMESTIC	Finish:	OPEN HOLE
Well Depth:	160	Casing1 Diameter(inches):	6
Casing 1:	125	Casing2 Diameter(inches):	Not Reported
Casing2:	Not Reported	Date Drilled:	00-00-00
Grouted:	Not Reported	Production WL:	Not Reported
Static Water Level:	55	Yield Measurement Method:	5
Yield (gpm):	60	Test Time:	1
Drawdown:	105	Driller:	1417
Bedrock:	115	Water Bearing Zone 2:	Not Reported
Water Bearing Zone 1:	140	Lithology:	SHALE
Water Bearing Zone 3:	Not Reported	Remark:	0831
Municipality:	FAIRFIELD		
Aquifer:	MAHANTANGO FORMATION		

### E14 West 1/2 - 1 Mile Higher

PA WELLS PASI50000125634

Objectid:	125634	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	X 0541	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344MNNG	Topographycode:	Not Reported
Welldepth:	160	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracy:	M
Quadcode:	831	Typeofsitecode:	W
Datecreated:	03-FEB-99	Dateupdated:	04-FEB-99

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Data reliability:	L	Source depth data:	D
Municipality code:	41917		
Latitude:	41.2561111111111		
Longitude:	-76.8611111111111		
Well address:	Not Reported		
Well zip code:	Not Reported	Depth to bedrock:	85
Bedrock not reached:	0	Saltwater zone:	0
Date drilled:	Not Reported	Pagwis id:	125737
Source site data code:	2	Local permit:	Not Reported
Latest owner:	124972	Driller's coordinate:	0
Latest production:	126062	Latest well use:	127718
Site id:	PASI50000125634	General Counter:	129833

**F15**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001031177**

Org. Identifier:	USGS-PA		
Formal name:	USGS Pennsylvania Water Science Center		
Monoc Identifier:	USGS-411447076511701		
Monoc name:	LY 291		
Monoc type:	Well		
Monoc desc:	Not Reported		
Huc code:	02050206	Drainage area value:	Not Reported
Drainage area units:	Not Reported	Contrib drainage area:	Not Reported
Contrib drainage area units:	Not Reported	Latitude:	41.2464689
Longitude:	-76.8544063	Source map scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	660.00
Vert measure units:	feet	Vert acc measure val:	10
Vert acc measure units:	feet		
Vert collection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Country code:	US
Aquifer name:	Valley and Ridge aquifers		
Formation type:	Marcellus Shale		
Aquifer type:	Not Reported		
Construction date:	19730101	Well depth:	200
Well depth units:	ft	Well hole depth:	200
Well hole depth units:	ft		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel
-----		
1975-10-01	45.00	

**E16**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      PASI50000125635**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	125635	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	X 0542	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344MNNG	Topographycode:	Not Reported
Welldepth:	160	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracy:	M
Quadcode:	831	Typeofsitecode:	W
Datecreated:	03-FEB-99	Dateupdated:	04-FEB-99
Datareliability:	L	Sourcedepthdata:	D
Municipalitycode:	41917		
Latitudedd:	41.2566666666667		
Longitudedd:	-76.8611111111111		
Welladdress:	Not Reported		
Wellzipcode:	Not Reported	Depthtobedrock:	115
Bedrocknotreache:	0	Saltwaterzone:	0
Datedrilled:	Not Reported	Pagwis id:	125738
Sourcesitedata:	2	Localpermit:	Not Reported
Latestowner:	124973	Driller scoordme:	0
Latestproduction:	126063	Latestwelluse:	127719
Site id:	PASI50000125635	GeneralCounter:	129834

### F17 SSW 1/2 - 1 Mile Lower

PA WELLS PASI50000026153

Objectid:	26153	Depcounter:	-1
Siteid:	411447076511701	Transactioncount:	1
Localwellnumber:	LY 291	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344MRCL	Topographycode:	S
Welldepth:	200	Elevation:	660
Elevmethodcode:	M	Accuracyofelevat:	10
Hydrologicunit:	02050206	Latlongaccuracy:	F
Quadcode:	931	Typeofsitecode:	W
Datecreated:	04-OCT-78	Dateupdated:	18-APR-91
Datareliability:	C	Sourcedepthdata:	D
Municipalitycode:	41917		
Latitudedd:	41.2463888888889		
Longitudedd:	-76.8547222222222		
Welladdress:	Not Reported		
Wellzipcode:	Not Reported	Depthtobedrock:	0
Bedrocknotreache:	0	Saltwaterzone:	0
Datedrilled:	01-JAN-73	Pagwis id:	26154
Sourcesitedata:	1	Localpermit:	Not Reported
Latestowner:	25940	Driller scoordme:	0
Latestproduction:	21908	Latestwelluse:	26154
Site id:	PASI50000026153	GeneralCounter:	26154

### E18 WNW 1/2 - 1 Mile Higher

PA WELLS SPAW0081148

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well ID:	0697N	County	LYCOMING
Owner's Name:	KARSCHNER K	Longitude:	765143
Latitude:	411525	Lat/Long Accuracy:	ACCURATE TO +1 MINUTE
Quadrangle:	HUNTERSVILLE	Topographic Setting:	HILLSIDE
Hydrologic Unit:	02050206	Site Usage:	WITHDRAWAL
Water Usage:	DOMESTIC	Finish:	OPEN HOLE
Well Depth:	275	Casing1 Diameter(inches):	6
Casing 1:	82	Casing2 Diameter(inches):	Not Reported
Casing2:	Not Reported	Date Drilled:	3-83
Grouted:	Not Reported	Production WL:	Not Reported
Static Water Level:	Not Reported	Yield Measurement Method:	V
Yield (gpm):	25	Test Time:	0.5
Drawdown:	Not Reported	Driller:	1037
Bedrock:	76	Water Bearing Zone 2:	Not Reported
Water Bearing Zone 1:	240	Lithology:	SHALE
Water Bearing Zone 3:	Not Reported	Remark:	Not Reported
Municipality:	FAIRFIELD		
Aquifer:	HAMILTON GROUP		

**G19**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      SPAW0081146**

Well ID:	0695N	County	LYCOMING
Owner's Name:	KARSCHNER W	Longitude:	765143
Latitude:	411528	Lat/Long Accuracy:	ACCURATE TO +1 MINUTE
Quadrangle:	HUNTERSVILLE	Topographic Setting:	HILLSIDE
Hydrologic Unit:	02050206	Site Usage:	WITHDRAWAL
Water Usage:	DOMESTIC	Finish:	OPEN HOLE
Well Depth:	175	Casing1 Diameter(inches):	6
Casing 1:	72	Casing2 Diameter(inches):	Not Reported
Casing2:	Not Reported	Date Drilled:	3-83
Grouted:	Not Reported	Production WL:	Not Reported
Static Water Level:	Not Reported	Yield Measurement Method:	V
Yield (gpm):	40	Test Time:	0.5
Drawdown:	Not Reported	Driller:	1037
Bedrock:	56	Water Bearing Zone 2:	Not Reported
Water Bearing Zone 1:	130	Lithology:	SHALE
Water Bearing Zone 3:	Not Reported	Remark:	Not Reported
Municipality:	FAIRFIELD		
Aquifer:	CATSKILL FORMATION		

**G20**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      PASI50000125598**

Objectid:	125598	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	0697N	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344HMLN	Topographycode:	S
Welldepth:	275	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	02050206	Latlongaccuracy:	M
Quadcode:	831	Typeofsitecode:	W
Datecreated:	03-FEB-99	Dateupdated:	04-FEB-99

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Data reliability: L	Source depth data: D
Municipality code: 41917	
Latitude: 41.256944444444	
Longitude: -76.861944444444	
Well address: Not Reported	
Well zip code: Not Reported	Depth to bedrock: 76
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 01-MAR-83	Pagwis id: 125701
Source site data: 2	Local permit: Not Reported
Latest owner: 124936	Driller's coordinates: 0
Latest production: 126026	Latest well use: 127682
Site id: PASI50000125598	General Counter: 129797

**G21  
WNW  
1/2 - 1 Mile  
Higher**

**PA WELLS      PASI50000125596**

Object id: 125596	Dep counter: -1
Site id: Not Reported	Transaction count: 0
Local well number: 0695N	County code: 081
Latitude: Not Reported	Longitude: Not Reported
Aapg code: 341CSKL	Topography code: S
Well depth: 175	Elevation: 0
Elev method code: Not Reported	Accuracy of elevat: Not Reported
Hydrologic unit: 02050206	Lat/long accuracy: M
Quad code: 831	Type of site code: W
Date created: 03-FEB-99	Date updated: 04-FEB-99
Data reliability: L	Source depth data: D
Municipality code: 41917	
Latitude: 41.257777777778	
Longitude: -76.861944444444	
Well address: Not Reported	
Well zip code: Not Reported	Depth to bedrock: 56
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 01-MAR-83	Pagwis id: 125699
Source site data: 2	Local permit: Not Reported
Latest owner: 124934	Driller's coordinates: 0
Latest production: 126024	Latest well use: 127680
Site id: PASI50000125596	General Counter: 129795

**G22  
WNW  
1/2 - 1 Mile  
Higher**

**PA WELLS      SPAW0081147**

Well ID: 0696N	County: LYCOMING
Owner's Name: KARSCHNER R	Longitude: 765144
Latitude: 411530	Lat/Long Accuracy: ACCURATE TO +1 MINUTE
Quadrangle: HUNTERSVILLE	Topographic Setting: HILLSIDE
Hydrologic Unit: 02050206	Site Usage: WITHDRAWAL
Water Usage: DOMESTIC	Finish: OPEN HOLE
Well Depth: 34	Casing1 Diameter(inches): 6
Casing 1: 83	Casing2 Diameter(inches): Not Reported
Casing2: Not Reported	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Grouted:	Not Reported	Date Drilled:	3-83
Static Water Level:	Not Reported	Production WL:	Not Reported
Yield (gpm):	25	Yield Measurement Method:	V
Drawdown:	Not Reported	Test Time:	0.5
Bedrock:	74	Driller:	1037
Water Bearing Zone 1:	318	Water Bearing Zone 2:	Not Reported
Water Bearing Zone 3:	Not Reported	Lithology:	SHALE
Municipality:	FAIRFIELD	Remark:	Not Reported
Aquifer:	HAMILTON GROUP		

**G23**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      PASI50000395764**

Objectid:	395764	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	Not Reported	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	Not Reported	Topographycode:	Not Reported
Welldepth:	270	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	Not Reported	Latlongaccuracy:	Not Reported
Quadcode:	931	Typeofsitecode:	W
Datecreated:	18-MAR-10	Dateupdated:	Not Reported
Datareliability:	Not Reported	Sourcedepthdata:	Not Reported
Municipalitycode:	41917		
Latitudedd:	41.24613		
Longitudedd:	-76.85685		
Welladdress:	Not Reported	Depthtobedrock:	82
Wellzipcode:	Not Reported	Saltwaterzone:	0
Bedrocknotreache:	0	Pagwis id:	0
Datedrilled:	20-JAN-10	Localpermit:	Not Reported
Sourcesitedataco:	3	Driller scoordme:	1
Latestowner:	7459792	Latestwelluse:	9894342
Latestproduction:	4486310	GeneralCounter:	489022
Site id:	PASI50000395764		

**G24**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**PA WELLS      PASI50000125597**

Objectid:	125597	Depcounter:	-1
Siteid:	Not Reported	Transactioncount:	0
Localwellnumber:	0696N	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	344HMLN	Topographycode:	S
Welldepth:	34	Elevation:	0
Elevmethodcode:	Not Reported	Accuracyofelevat:	Not Reported
Hydrologicunit:	02050206	Latlongaccuracy:	M
Quadcode:	831	Typeofsitecode:	W
Datecreated:	03-FEB-99	Dateupdated:	04-FEB-99

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Data reliability: L	Source depth data: D
Municipality code: 41917	
Latitude: 41.258333333333	
Longitude: -76.862222222222	
Well address: Not Reported	
Well zip code: Not Reported	Depth to bedrock: 74
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 01-MAR-83	Pagwis id: 125700
Source site data: 2	Local permit: Not Reported
Latest owner: 124935	Driller's coordinate: 0
Latest production: 126025	Latest well use: 127681
Site id: PASI50000125597	General Counter: 129796

**25**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**PA WELLS      PASI50000392036**

Object id: 392036	Dep counter: -1
Site id: Not Reported	Transaction count: 0
Local well number: Not Reported	County code: 081
Latitude: Not Reported	Longitude: Not Reported
Aapg code: Not Reported	Topography code: Not Reported
Well depth: 393	Elevation: 0
Elev method code: Not Reported	Accuracy of elevat: Not Reported
Hydrologic unit: Not Reported	Lat long accuracy: Not Reported
Quad code: 0	Type of site code: W
Date created: 17-JUN-11	Date updated: Not Reported
Data reliability: Not Reported	Source depth data: Not Reported
Municipality code: 41917	
Latitude: 41.24948	
Longitude: -76.83353	
Well address: LYCOMING MALL RD.	
Well zip code: 17756	Depth to bedrock: 13
Bedrock not reached: 0	Saltwater zone: 0
Date drilled: 28-APR-11	Pagwis id: 0
Source site data: 3	Local permit: Not Reported
Latest owner: 7451954	Driller's coordinate: 3
Latest production: 0	Latest well use: 7832266
Site id: PASI50000392036	General Counter: 485294

**H26**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40001031091**

Org. Identifier: USGS-PA	
Formal name: USGS Pennsylvania Water Science Center	
Monloc Identifier: USGS-411427076511101	
Monloc name: LY 545	
Monloc type: Well	
Monloc desc: Not Reported	
Huc code: 02050206	Drainage area value: Not Reported
Drainage area Units: Not Reported	Contrib drainage area: Not Reported
Contrib drainage area units: Not Reported	Latitude: 41.2409135
Longitude: -76.8527396	Source map scale: 24000



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	600.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Valley and Ridge aquifers		
Formation type:	Keyser, Tonoloway Formations Undifferentiated		
Aquifer type:	Not Reported		
Construction date:	19780801	Welldepth:	180
Welldepth units:	ft	Wellholedepth:	180
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1978-08-01	100.00	

**H27**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**PA WELLS      PASI50000026129**

Objectid:	26129	Depcounter:	-1
Siteid:	411427076511101	Transactioncount:	1
Localwellnumber:	LY 545	Countycode:	081
Latitude:	Not Reported	Longitude:	Not Reported
Aapgcode:	347KRTL	Topographycode:	V
Welldepth:	180	Elevation:	600
Elevmethodcode:	M	Accuracyofelevat:	10
Hydrologicunit:	02050206	Latlongaccuracy:	S
Quadcode:	931	Typeofsitecode:	W
Datecreated:	13-JAN-83	Dateupdated:	06-MAY-91
Datareliability:	C	Sourcedepthdata:	D
Municipalitycode:	41917		
Latitudedd:	41.2408333333333		
Longitudedd:	-76.8530555555556		
Welladdress:	Not Reported		
Wellzipcode:	Not Reported	Depthtobedrock:	0
Bedrocknotreache:	0	Saltwaterzone:	0
Datedrilled:	01-AUG-78	Pagwis id:	26130
Sourcesitedata:	1	Localpermit:	Not Reported
Latestowner:	25917	Driller scoordme:	0
Latestproduction:	21887	Latestwelluse:	26130
Site id:	PASI50000026129	GeneralCounter:	26130

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

1  
NNE  
1/2 - 1 Mile

OIL\_GAS PAOG60000129310

Organizati: INFLECTION ENERGY LLC  
Client nam: INFLECTION ENERGY LLC  
Site name: ECK B WELL SITE (FORMERLY ECK #2 WELL SITE)  
Primary fa: ECK 1V  
Client id: 289666  
Pasite id: 762319  
Primary 1: 755971  
Sub facili: ECK 1V  
Sub faci 1: 1085748  
Primary 2: Oil & Gas Location  
Primary 3: NonCoal  
Other faci: 081-21055  
Sub faci 2: Well  
Sother id: 081-21055  
Client rel: Owner  
Site statu: Active  
Primary 4: Proposed But Never Materialized  
Sub faci 3: 6  
Compliance: YES

Site id: PAOG60000129310

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: PA Radon

### Radon Test Results

Zipcode	Num Tests	Min pCi/L	Max pCi/L	Avg pCi/L
17756	474	0.2	305.2	14.1

EPA Region 3 Statistical Summary Readings for Zip Code: 17756

Number of sites tested: 363.

Maximum Radon Level: 194.3 pCi/L.

Minimum Radon Level: 0.5 pCi/L.

pCi/L <4	pCi/L 4-10	pCi/L 10-20	pCi/L 20-50	pCi/L 50-100	pCi/L >100
207 (57.02%)	84 (23.14%)	31 (8.54%)	31 (8.54%)	4 (1.10%)	6 (1.65%)

Federal EPA Radon Zone for LYCOMING County: 1

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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetlands Inventory

Source: Pennsylvania Spatial Data Access

Telephone: 610-344-6105

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Pennsylvania Public Water Supply Wells

Source: Pennsylvania Department of Environmental Resources Bureau of Water Supply

Telephone: 717-787-5017

#### Pennsylvania Groundwater Information System

Source: Department of Conservation and Natural Resources

Telephone: 717-702-2045

## OTHER STATE DATABASE INFORMATION

#### Pennsylvania Oil and Gas Locations

Source: Pennsylvania Department of Environmental Protection

Telephone: 814-863-0104

An Oil and Gas Location is a DEP primary facility type related to the Oil & Gas Program. The sub-facility types related to Oil and Gas that are included in this layer are: Land Application -- An area where drilling cuttings or waste are disposed by land application; Well -- A well associated with oil and/or gas production; Pit -- An approved pit that is used for storage of oil and gas well fluids. Some sub facility types are not included in this layer due to security policies.

### RADON

#### State Database: PA Radon

Source: Department of Environmental Protection

Telephone: 717-783-3594

Radon Test Results Statistics by Zip Code

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

### STREET AND ADDRESS INFORMATION

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