

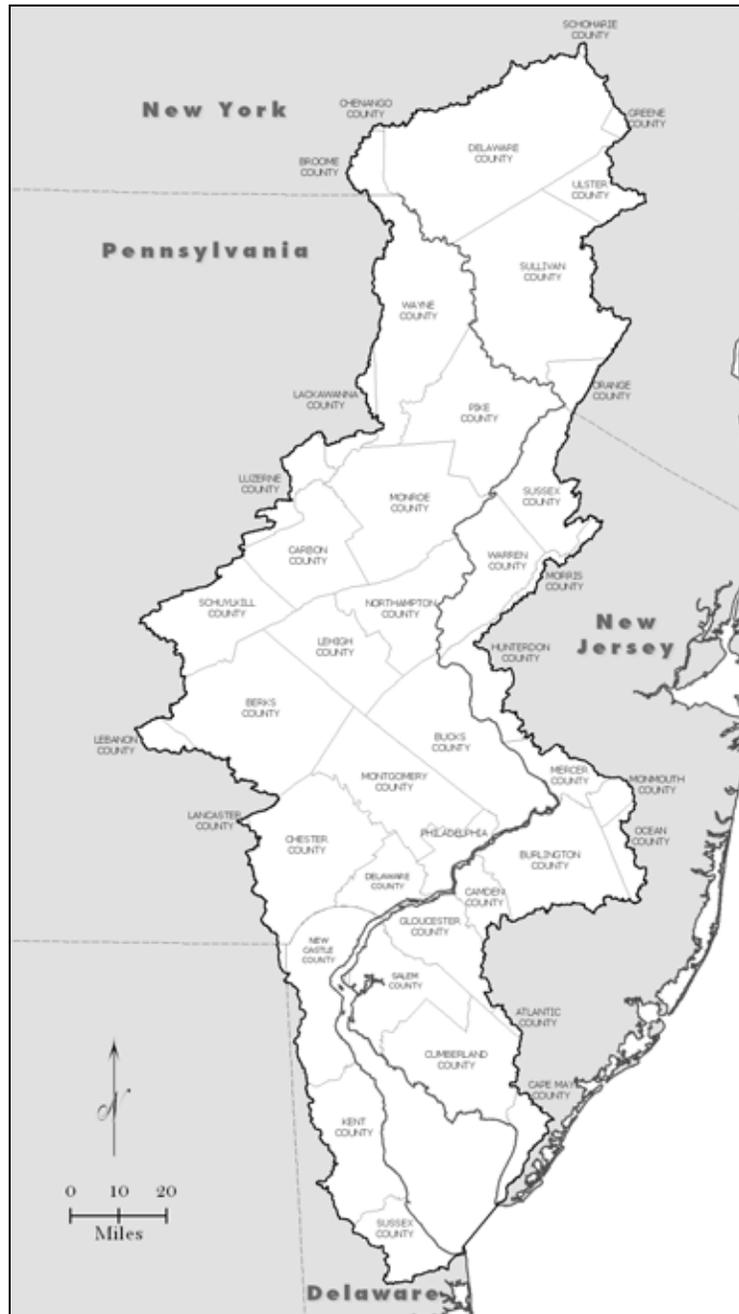
# **DELAWARE TOXICS REDUCTION PROGRAM**

## **ANNUAL REPORT**

**JANUARY 2006**

*A Report by the Delaware River Basin Commission in cooperation with the United States Environmental Protection Agency Regions 2 and 3, the Pennsylvania Department of Environmental Protection, the New Jersey Department of Environmental Protection, and the Delaware Department of Natural Resources and Environmental Control*

The Delaware River Basin Commission was created in 1961 when President Kennedy and the governors of Delaware, New Jersey, Pennsylvania, and New York signed concurrent compact legislation into law creating a regional body with the regulatory authority to oversee a unified approach to managing a river system without regard to political boundaries. The Delaware River is the longest undammed river east of the Mississippi, extending 330 miles from the confluence of its East and West branches at Hancock, New York, to the mouth of the Delaware Bay. The river is fed by 216 tributaries, including the Schuylkill and Lehigh Rivers in Pennsylvania. In all, the Delaware River Basin contains 13,539 square miles, draining parts of Pennsylvania (6,422 square miles); New Jersey (2,969 square miles); New York (2,362 square miles); and Delaware (1,004 square miles). Also included in the total area number is the 782 square-mile Delaware Bay.



The DelTRiP Committee wishes to acknowledge the following individuals for their support in gathering the data used to compile this report:

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## EXECUTIVE SUMMARY

The Delaware River Toxics Reduction Program (DelTRiP) was created in 2004 as a joint effort between the Delaware River Basin Commission (DRBC), the United States Environmental Protection Agency (EPA), the Pennsylvania Department of Environmental Protection (PADEP), the New Jersey Department of Environmental Protection (NJDEP), and the Delaware Department of Natural Resources and Environmental Control (DNREC). The goal of the DelTRiP is to identify, prioritize, track, and report the status of sites within the Basin that significantly contribute or have the potential to significantly contribute toxic loadings to the Delaware River Basin.

This first annual report of the DelTRiP focuses on sites identified as containing polychlorinated biphenyls (PCBs). Members of the DelTRiP obtained data regarding sites with possible PCB contamination from their respective databases. The identified sites have not been prioritized for this report. One of the major activities of the DelTRiP committee over the next year will be to quantify and prioritize the identified sites. Federal and state agencies are expected to initiate, revise, and continue actions taken at the prioritized sites to remediate the impacts from these sites.

Future reports of the DelTRiP will emphasize and prioritize sites with other contaminants as well as those with PCBs. The list of sites contained within this report is not inclusive; there may be other sites yet to be identified.

The site locations were incorporated into GIS. Approximately one thousand sites were submitted, of which 263 have been identified as containing PCBs.

There are eight major steps to implementing DelTRiP. DelTRiP has collected data from state and Federal agencies, including Superfund, state brownfield, and other programs. DelTRiP will develop criteria to rank and prioritize sites and publish reported load reductions from these sites annually.

### Major Steps to DelTRiP Implementation

- Step 1:** DelTRiP will identify contaminated sites in each state within the Basin using USEPA and state listings, including but not limited to Superfund listings (NPL and CERCLIS) and state brownfield and hazardous waste sites. Other listings, such as those developed by fire departments or building inspectors, or through municipal wastewater treatment plant trackdown programs also may be used to identify sites.
- Step 2:** Sites identified from “other listings” will be referred to the appropriate Federal/state agencies for action.
- Step 3:** DRBC will incorporate identified sites into GIS.
- Step 4:** State and Federal agencies will quantify the PCB loads being released or that have the potential to be released from contaminated sites identified above.
- Step 5:** DelTRiP will develop criteria to rank each site to determine its significance and to decide if it is to be prioritized for tracking and reporting.
- Step 6:** DelTRiP will prioritize the contaminated sites that significantly contribute, or have the potential to significantly contribute to the PCB load to the Basin.
- Step 7:** DRBC will assemble status information for each prioritized site and track the remediation progress and other actions taken to reduce the releases to the Basin from the contaminated waste sites.
- Step 8:** DRBC will publish an annual report detailing measurable reductions reported by the lead agencies and the status of implementation activities at each prioritized contaminated site, highlighting key milestones and accomplishments.

## **INTRODUCTION**

The Delaware River Toxics Reduction Program (DelTRiP) was created in 2004 as a joint effort between the Delaware River Basin Commission, the United States Environmental Protection Agency, the Pennsylvania Department of Environmental Protection, the New Jersey Department of Environmental Protection, and the Delaware Department of Natural Resources and Environmental Control. The goal of the DelTRiP is to identify, prioritize, track, and report the status of sites within the Basin that significantly contribute or have the potential to significantly contribute toxic loadings to the Delaware River Basin.

DelTRiP will also support an objective of the Delaware Estuary Program (DELEP) implementation of the Comprehensive Conservation and Management Plan (CCMP), which is to develop and implement a Total Maximum Daily Load (TMDL) for PCBs identified under Clean Water Act Section 303(d).

## **DELAWARE TOXICS REDUCTION PROGRAM**

The DelTRiP is a multi-step program to identify and track hazardous waste sites within the Delaware River Basin (Fig 1). Subsequently, the DelTRiP will identify a subset of these sites that significantly contribute to the impairments within the Basin. The first steps include the identification, location, and compilation of the sites within the Basin using information currently available in federal and state systems. Following these steps, the DelTRiP will determine those sites that have the potential to have significant impact on the waters of the Basin, especially with regard to impairment designation under Section 303(d) of the Clean Water Act. After prioritization, Federal and state agencies are expected to initiate, revise, and/or continue actions taken at the prioritized sites to remediate the impacts from these sites. The final step is to track and report on the status of the sites identified in the prior year's annual report, emphasizing measurable reductions in loadings to the Basin from the prioritized sites. DelTRiP steps one through four are currently funded through a grant from the EPA.

The DelTRiP is in its first stage and has focused on sites identified with PCBs for this first report. PCBs were chosen as the contaminant of interest because the DelTRiP is supporting the DELEP objective to implement a TMDL for PCBs in the Delaware Estuary. Site listings have been extracted from Federal and state databases (i.e. CERLCA, RCRA, TRI, state hazardous waste site databases) and incorporated into a geographical information system (GIS). Specific site information for each of the identified sites can be found in the attached Appendix.

DNREC submitted approximately 570 potential sites to the DelTRiP, of which 8 were identified as having the presence of PCBs on-site (Fig. 2). The PADEP presented approximately 266 records of hazardous sites, with 217 distinct sites containing PCBs (Fig. 3). The NJDEP submitted 156 records, of which 10 distinct sites were identified with PCBs (Fig 4). Data from the EPA identified approximately 28 sites with PCBs throughout the Basin (Fig.5). The PADEP has identified a significantly greater number

of sites containing PCBs than the other States and EPA Regions, as the PADEP listings include transformer locations. DelTRiP will continue to work with the PADEP to obtain coordinates for identified sites, as well as the New York State Department of Environmental Conservation to identify contributing sites within its jurisdiction, and include such information in the next annual report. Table 1 indicates the sites identified by each agency.

***Next Steps for the DelTRiP***

Many of the site histories submitted by the state agencies contain dated information. Likewise, significant information about each site also needs to be extracted from the files (for example, quantification of releases or potential releases and exact coordinates). The DelTRiP will continue to work with the agencies to refine and clarify the data, as well as to obtain site listings for other contaminants of interest.

As new site locations are identified they will be incorporated into a GIS. The state and Federal agencies will provide information, if available, to quantify the PCB loads released or having the potential to be released from the contaminated sites. The next step for the DelTRiP is to develop prioritization criteria and prioritize each site according to its potential significance. Site information will be aggregated and the remediation progress of each site will be tracked and reported in the next annual report detailing the status of implementation activities at each prioritized site, highlighting milestones and accomplishments, including measurable reductions in loadings.

Currently, the DelTRiP has been engaged in implementing steps one through three; site listings have been extracted from state and Federal agencies and incorporated into GIS. Subsequent to prioritization of the sites, Federal and state agencies will initiate, revise, and/or continue actions taken at the prioritized sites to remediate the impacts from these sites. DelTRiP will continue to advance through the steps of implementation outlined above and will indicate progress in future annual reports.

<b>Major Steps to DelTRiP Implementation</b>	
<b>Step 1:</b>	DelTRiP will identify contaminated sites in each state within the Basin using USEPA and state listings, including but not limited to Superfund listings (NPL and CERCLIS) and state brownfield and hazardous waste sites. Other listings, such as those developed by fire departments or building inspectors, or through municipal wastewater treatment plant trackdown programs also may be used to identify sites.
<b>Step 2:</b>	Sites identified from “other listings” will be referred to the appropriate Federal/state agencies for action.
<b>Step 3:</b>	DRBC will incorporate identified sites into GIS.
<b>Step 4:</b>	State and Federal agencies will quantify the PCB loads being released or that have the potential to be released from contaminated sites identified above.
<b>Step 5:</b>	DelTRiP will develop criteria to rank each site to determine its significance and to decide if it is to be prioritized for tracking and reporting.
<b>Step 6:</b>	DelTRiP will prioritize the contaminated sites that significantly contribute, or have the potential to significantly contribute to the PCB load to the Basin.
<b>Step 7:</b>	DRBC will assemble status information for each prioritized site and track the remediation progress and other actions taken to reduce the releases to the Basin from the contaminated waste sites.
<b>Step 8:</b>	DBRC will publish an annual report detailing measurable reductions reported by the lead agencies and the status of implementation activities at each prioritized contaminated site, highlighting key milestones and accomplishments.

## **BACKGROUND**

### ***Development of the Total Maximum Daily Load (TMDL)***

The DELEP CCMP, approved in September 1996, identified the reduction of toxic substances to the Estuary as one of its important action plans. Since the CCMP approval, The States of New Jersey, Delaware, and Pennsylvania (States) have designated the Delaware River from Trenton to the mouth of the Delaware Bay (Delaware Estuary) as impaired due to PCBs in their biennial Section 303(d) submittals to the EPA. The impairment is due to unacceptable PCB levels in the fish. PCBs, which have been classified by the EPA as a probable human carcinogen, are present in the waters of the Delaware Estuary at concentrations 1,000 times higher than the water quality criteria. The Commission was designated in 2000 as the lead agency to develop the technical basis for the PCB TMDLs. EPA Regions 2 & 3 and the States worked cooperatively with the Commission to develop PCB TMDLs for the tidal portion of the Delaware River, the implementation of which is essential for removing the fish consumption advisories in the Delaware Estuary.

As part of the TMDL investigation, the DRBC, EPA Regions 2 and 3 and the States estimated the PCB loads from contaminated sites under their respective jurisdictions. The EPA and States then developed ranking criteria to categorize a subset of sites likely to contribute a PCB load to the Delaware Estuary. Subsequently, they developed load estimates (using the Universal Soil Loss Equation) for that subset based on site PCB measurements. Only sites located between the tributary monitoring locations and mainstem Delaware were considered.

### ***Implementation Advisory Committee***

A staged approach to establishing the PCB TMDLs, first discussed in Spring 2002, is being used to meet legal and administrative requirements. The Stage I PCB TMDL was approved on December 15, 2003 by the EPA and the Stage II PCB TMDL work is currently scheduled for completion in December 2008. In October 2003, the Commission established an Implementation Advisory Committee (IAC) to assist in the development of early actions to reduce loadings of PCBs to the Estuary. IAC members include representation from the States of New Jersey, Delaware and Pennsylvania, the EPA, industry, municipal governments, wastewater and water treatment authorities, and environmental groups. The IAC has been working to determine the actions that can be taken immediately to begin mitigating sources of PCBs. A priority action plan for PCB sites has been drafted in coordination with the DelTRiP, indicating 13 steps to implementation which are similar to the DelTRiP implementation steps.

### ***Pollutant Minimization Plan***

Since the Stage I PCB TMDL approval, the Commission, working with the IAC, has taken the lead to further refine the PCB loadings toward the development of the Stage II PCB TMDL and to seek early reduction in PCB loadings to the Delaware River. One of these efforts includes the development of an administrative rule and guidance to require PCB pollutant minimization plans from various NPDES dischargers to the Estuary. On May 18, 2005, the Delaware River Basin Commission approved Resolution No. 2005-9 which amended the *Water Quality Regulations* and *Water Code* by adding Section 4.30.9, which establishes pollutant minimization plan (PMP) requirements for point and non-point discharges following the issuance of a TMDL or assimilative capacity determination. The PMP rule specifically requires designated dischargers, with confirmed PCB congeners present in their discharges in Zones 2-5 of the Delaware River, to develop and implement PCB reduction programs in accordance with Section 4.30.9 of the Commission's *Water Quality Regulations*. The PMP approach can also be used for contaminated sites. Current drafts of the IAC Priority Action Plan provide the potential to use the PMP approach at contaminated sites where the DRBC determines that it would be appropriate.

*The IAC is currently in the final stages of preparing "A Report and Recommendations of the Delaware River Basin Commission's Total Maximum Daily Load Implementation Advisory Committee." The report includes a Priority Action Plan to identify, prioritize, remediate and track progress in cleaning up contaminated sites through the Delaware Toxics Reduction Program. Upon completion by the IAC, the Priority Action Plan will be incorporated into this report.*

In addition to establishing the PMP requirements, the Commission also announced its cumulative goal of reducing PCBs discharged to the Estuary by 50% from all sources within the next 5 years. The 50% goal is not a requirement for individual discharger plans, but is viewed by the Commission as a target that will emphasize the need to make substantial reductions in the PCB sources to the Estuary. Resolution 2005-9 also directs the Executive Director to establish, in consultation with the IAC, a peer review advisory committee to evaluate PMPs submitted in accordance with the Regulations. PMP

progress reports will be reviewed by the Commission, the States, and the peer review advisory committee on an annual basis to evaluate the progress of each discharger toward achieving the maximum practicable reduction.

The PMP regulation provides the discharger with the flexibility to custom design an approach that best meets their specific conditions. PMPs will be required by the Commission until the States incorporate similar requirements into each State-issued NPDES permit at the time of its renewal. This approach sets up the regulatory framework for the performance of the PMP, while providing the site specific flexibility to those with local knowledge of the systems. Using the monitoring data and the application of the best available science and track down and reduction techniques, dischargers will then determine the source of the PCBs and the individualized actions to reduce their introduction to the estuary. Annual reports are required to be filed with the States and the Commission on their track down and reduction progress.

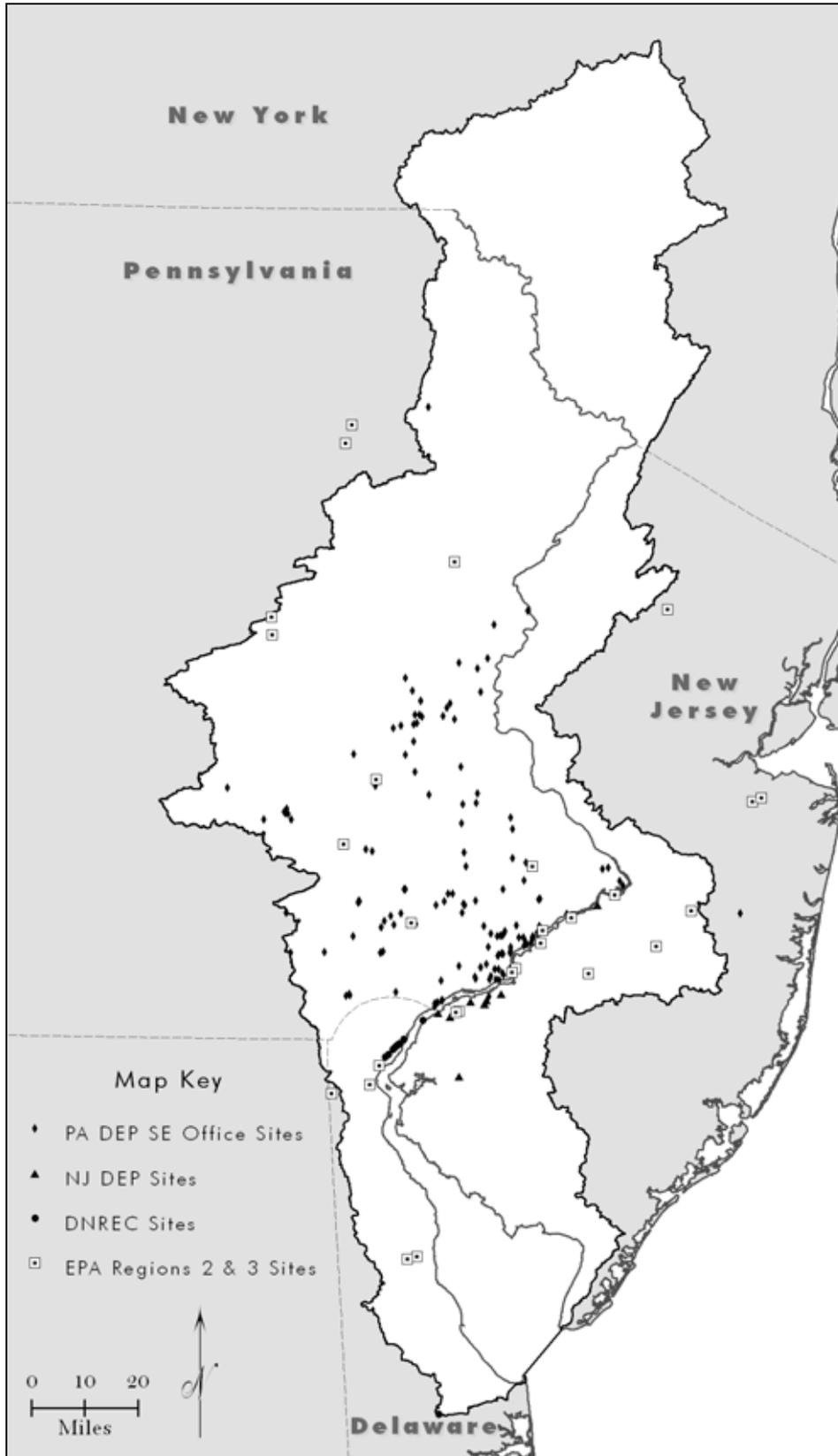
The Commission will annually evaluate the general program progress toward achieving its goal of 50% overall reduction of PCBs to the Estuary, which includes the PMPs and other actions taken for measurable reductions from sites.

## CONTACTS

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PADEP	James Newbold	<a href="mailto:JNewbold@state.pa.us">JNewbold@state.pa.us</a>

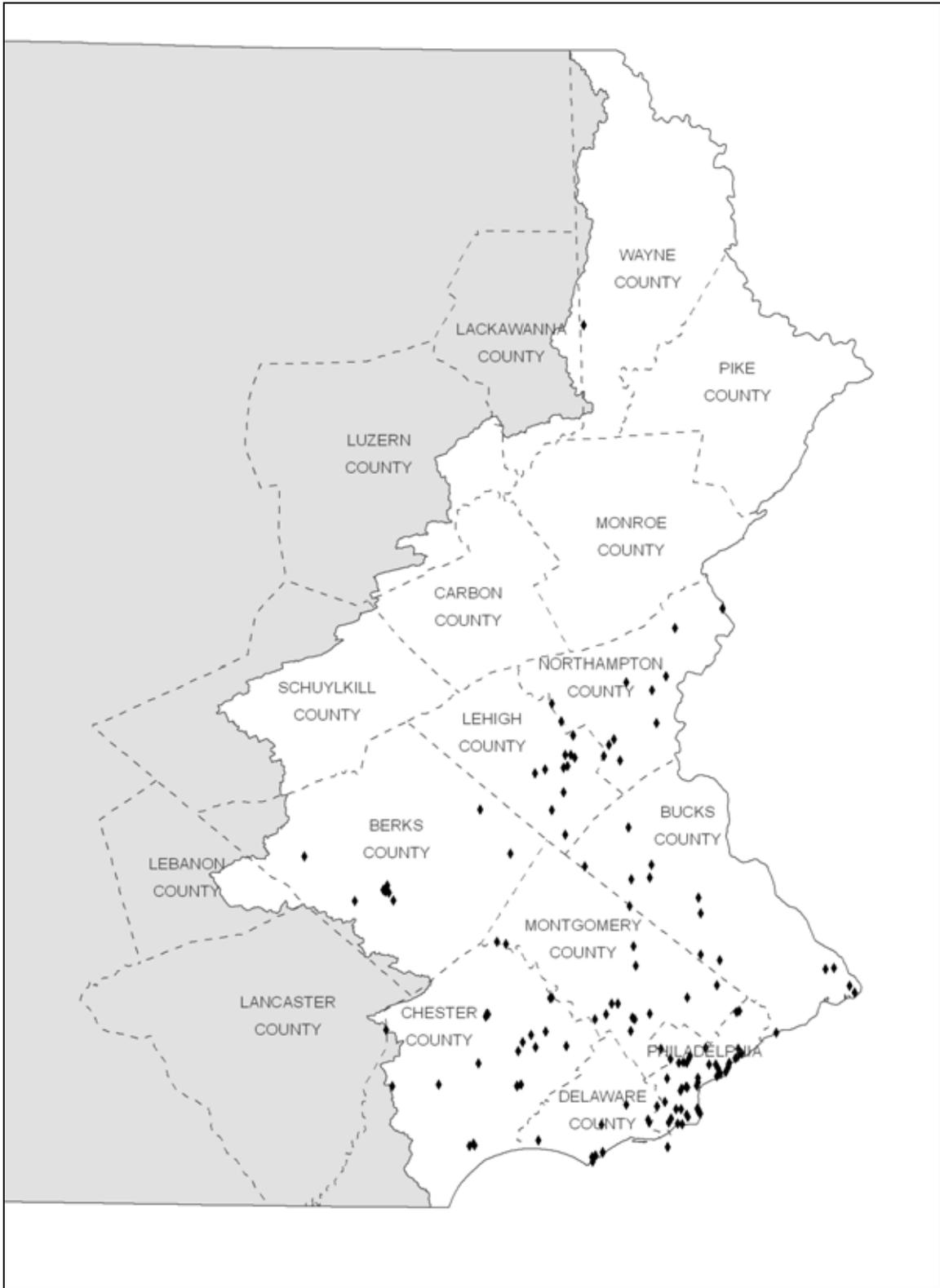
**Figure 1.** A total of two hundred sixty-three sites in the Delaware River Basin were identified as having the presence of PCBs.



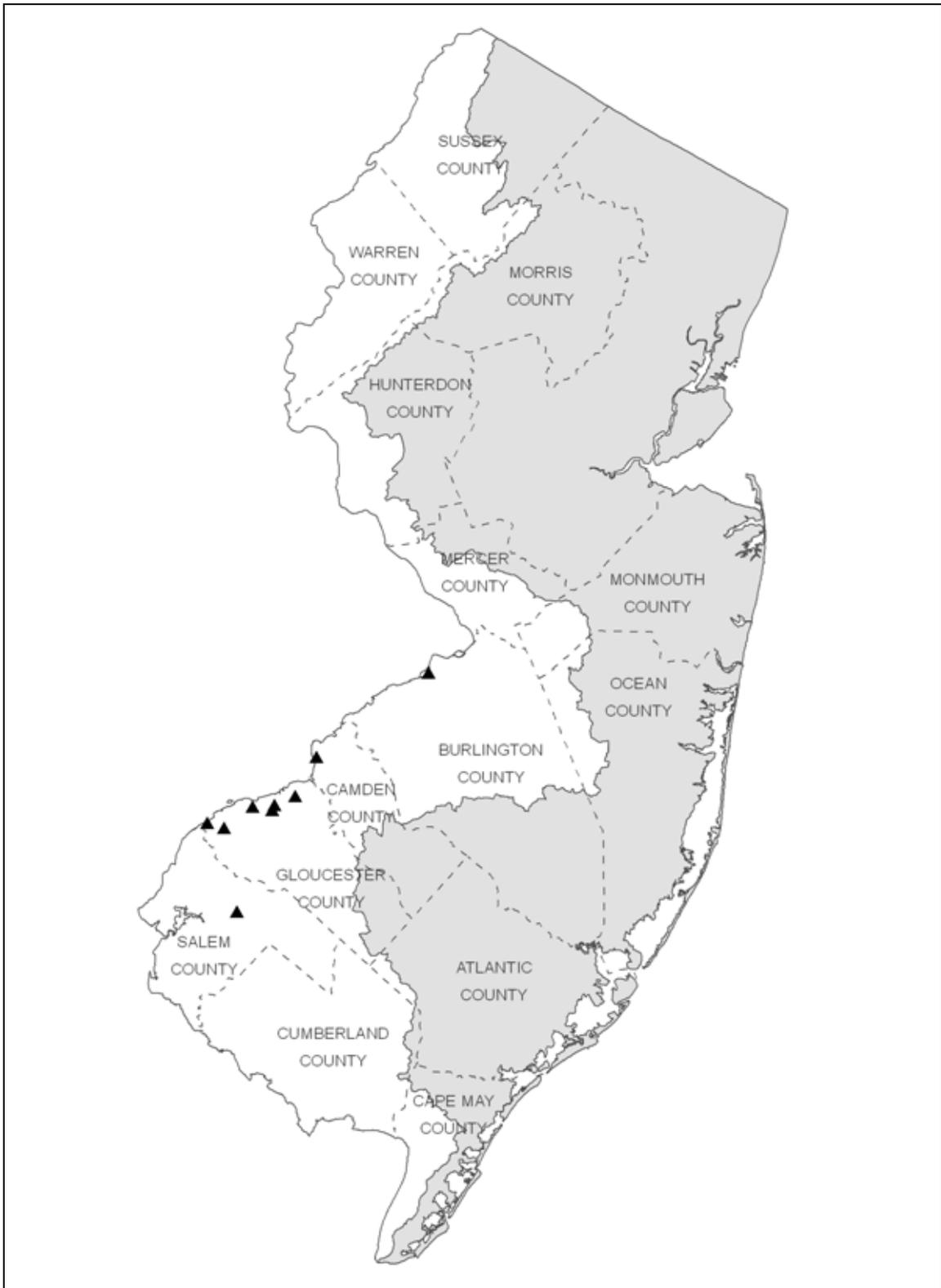
**Figure 2.** A total of eight sites in Delaware were identified as having the presence of PCBs by the DNREC.



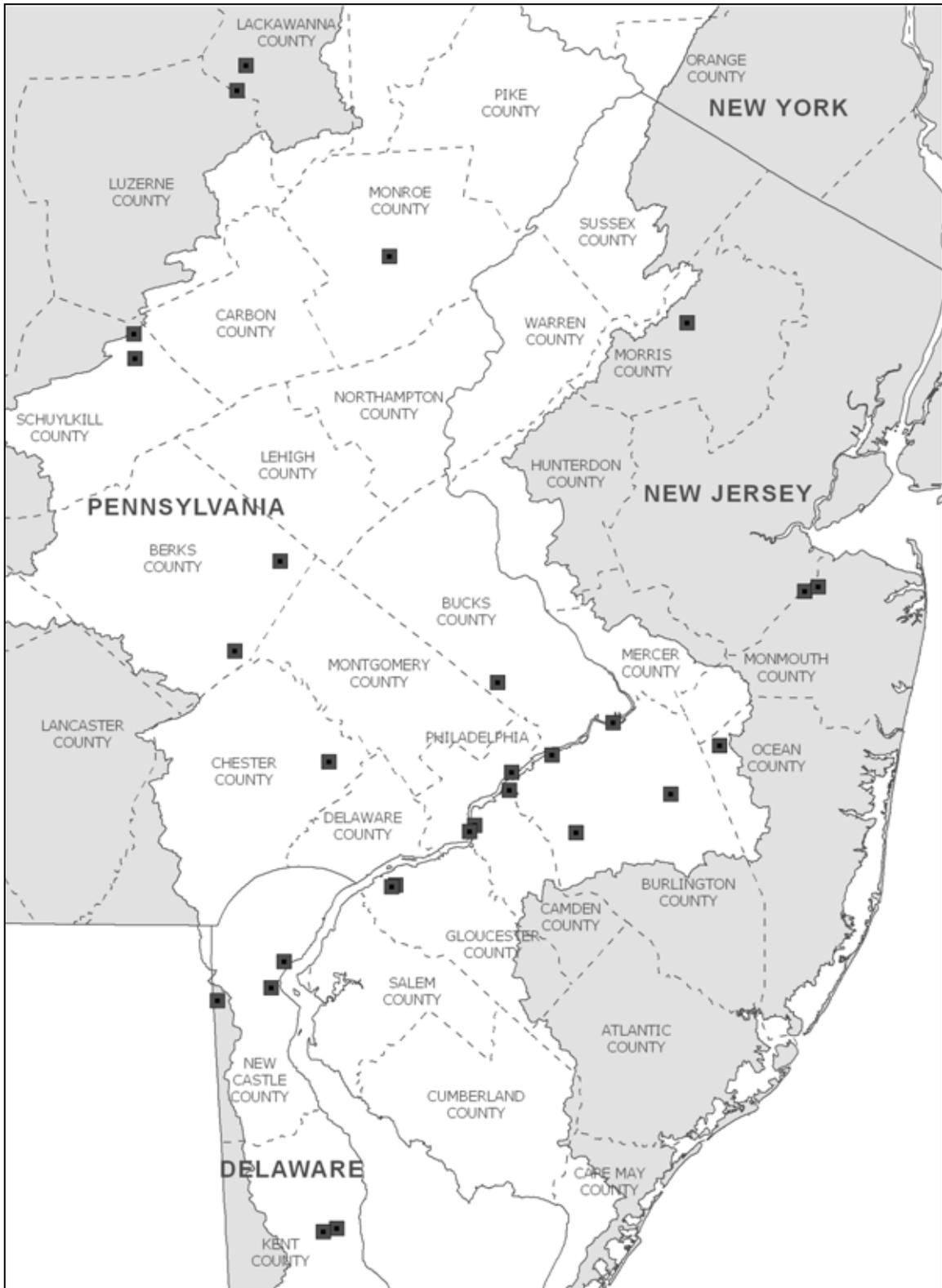
**Figure 3.** A total of two hundred seventeen sites in the Delaware River Basin were identified as having the presence of PCBs by the PADEP.



**Figure 4.** A total of ten sites in the Delaware River Basin were identified as having the presence of PCBs by the NJDEP.



**Figure 5.** A total of twenty-eight sites in the Delaware River Basin were identified as having the presence of PCBs by the EPA.



**Table 1.** A total of two hundred sixty-four sites in the Delaware River Basin were identified as having the presence of PCBs.

Site Name	Site Type	State	Lead Agency
CitiSteel Area A	Industrial Facility	Delaware	DNREC
Diamond State Foundry	Miscellaneous	Delaware	DNREC
Diamond State Salvage	Salvage Yard	Delaware	DNREC
Estate of Lester Nolan	Industrial Facility	Delaware	DNREC
Former Georgetown Substation	Industrial Facility	Delaware	DNREC
Governor Bacon Health Center	Defense Site	Delaware	DNREC
Penn Del	Salvage Yard	Delaware	DNREC
Purina Tower (B)	Industrial Facility	Delaware	DNREC
Former Lail Property (Exxon/Mobil)	Not Indicated	New Jersey	NJDEP
Former Manchester Machines Site	Not Indicated	New Jersey	NJDEP
General Engines Company, Inc.	Not Indicated	New Jersey	NJDEP
Hercules Burlington	Not Indicated	New Jersey	NJDEP
Hercules Gibbstown	Not Indicated	New Jersey	NJDEP
Martin Aarons Incorporated	Facility	New Jersey	NJDEP
Matteo Iron & Metal	Not Indicated	New Jersey	NJDEP
Safety Kleen Bridgeport	Not Indicated	New Jersey	NJDEP
Solutia Incorporated	Not Indicated	New Jersey	NJDEP
Woodstown Pilesgrove Sanitary Landfill	Landfill	New Jersey	NJDEP
18Th & Callowhill St Site	Not Indicated	Pennsylvania	PADEP
3200 E Tioga St Prop	Not Indicated	Pennsylvania	PADEP
3742 Main St Site	Not Indicated	Pennsylvania	PADEP
7401 State Rd Site	Not Indicated	Pennsylvania	PADEP
Abandoned Fac	Not Indicated	Pennsylvania	PADEP
Abrams Metals	Not Indicated	Pennsylvania	PADEP
Action Mfg	Not Indicated	Pennsylvania	PADEP
Alfa Laval	Not Indicated	Pennsylvania	PADEP
Allentown Tower Prop	Not Indicated	Pennsylvania	PADEP
Alto Sign	Not Indicated	Pennsylvania	PADEP
Andela Site	Not Indicated	Pennsylvania	PADEP
Arkema Chem Research & Dev Lab Mag	Not Indicated	Pennsylvania	PADEP
Autocar Trucks Div Nfrap Site	Not Indicated	Pennsylvania	PADEP
Bensalem Redev	Not Indicated	Pennsylvania	PADEP
Blue Ridge Winkler Site	Not Indicated	Pennsylvania	PADEP
Buttonwood Gateway Complex	Not Indicated	Pennsylvania	PADEP
Caloric	Not Indicated	Pennsylvania	PADEP
Cedar Hollow Quarry	Not Indicated	Pennsylvania	PADEP
Chelsea Historic Prop	Not Indicated	Pennsylvania	PADEP
Chemclene	Not Indicated	Pennsylvania	PADEP
Chemrex Banner Inds Div	Not Indicated	Pennsylvania	PADEP
Chester Waterfront Redev Proj Site	Not Indicated	Pennsylvania	PADEP
Cira Ctl Site	Not Indicated	Pennsylvania	PADEP
City Of Phila Water Dept	Not Indicated	Pennsylvania	PADEP
Columbia Gas Eagle Compressor Sta	Not Indicated	Pennsylvania	PADEP

Site Name	Site Type	State	Lead Agency
Columbia Gas Oxford Opr Ctr	Not Indicated	Pennsylvania	PADEP
Columbia Gas Trans Dowingtown Cs	Not Indicated	Pennsylvania	PADEP
Conocophillips Trainer Ref	Not Indicated	Pennsylvania	PADEP
Conrail Morrisville Train Maint Yard	Not Indicated	Pennsylvania	PADEP
Csx Intermodal Snyder Ave Yard Fac	Not Indicated	Pennsylvania	PADEP
Dana Truck & Car Frame Mfg Plt Reading	Not Indicated	Pennsylvania	PADEP
Darby Creek Jt Auth Stp	Not Indicated	Pennsylvania	PADEP
Defense Personnel Supp Ctr Public Admin	Not Indicated	Pennsylvania	PADEP
Defense Supply Ctr Phila	Not Indicated	Pennsylvania	PADEP
Dick Bros	Not Indicated	Pennsylvania	PADEP
Dodge Steel Castings	Not Indicated	Pennsylvania	PADEP
Drug Emporium Plz	Not Indicated	Pennsylvania	PADEP
E Orthodox St	Not Indicated	Pennsylvania	PADEP
Eastern Elec Apparatus Rep	Not Indicated	Pennsylvania	PADEP
Eastern Elec Prop	Not Indicated	Pennsylvania	PADEP
Eastern Rotorcraft	Not Indicated	Pennsylvania	PADEP
Five Tower Bridge	Not Indicated	Pennsylvania	PADEP
Former Mrs Pauls Kitchen Fac	Not Indicated	Pennsylvania	PADEP
Former Schmidts Brewery	Not Indicated	Pennsylvania	PADEP
Fp Woll & Fac	Not Indicated	Pennsylvania	PADEP
Frankford Arsenal	Not Indicated	Pennsylvania	PADEP
Freehand Hj Subdiv	Not Indicated	Pennsylvania	PADEP
Ge Breaker Plt	Not Indicated	Pennsylvania	PADEP
Glasgow Prop	Not Indicated	Pennsylvania	PADEP
Houston Auto Parts Hsca	Not Indicated	Pennsylvania	PADEP
Hull	Not Indicated	Pennsylvania	PADEP
Ind Park Dev	Not Indicated	Pennsylvania	PADEP
Kaiser Refractories	Not Indicated	Pennsylvania	PADEP
Kennett Sq Junkyard	Not Indicated	Pennsylvania	PADEP
Kennett Sq Junkyard	Not Indicated	Pennsylvania	PADEP
Kvaerner Phila Shipyard	Not Indicated	Pennsylvania	PADEP
Laurel Ctr Ii	Not Indicated	Pennsylvania	PADEP
Lehigh Landing Proj	Not Indicated	Pennsylvania	PADEP
Lenape Mfg	Not Indicated	Pennsylvania	PADEP
Little Rio Grande Creek	Not Indicated	Pennsylvania	PADEP
Merit Metal Prod	Not Indicated	Pennsylvania	PADEP
Metal Bank State Rd	Not Indicated	Pennsylvania	PADEP
Metro Container	Not Indicated	Pennsylvania	PADEP
Milito Prop	Not Indicated	Pennsylvania	PADEP
Morris Pappas & Morris	Not Indicated	Pennsylvania	PADEP
Mulberry St Site	Not Indicated	Pennsylvania	PADEP
Natl Vulcanized Fiber	Not Indicated	Pennsylvania	PADEP
Nazareth Quarry	Not Indicated	Pennsylvania	PADEP
Nj Transit Morrisville Railyard	Not Indicated	Pennsylvania	PADEP
One & Olney Sq Shopping Ctr	Not Indicated	Pennsylvania	PADEP
One Montgomery Plaza	Not Indicated	Pennsylvania	PADEP

Site Name	Site Type	State	Lead Agency
Oregon Maint Shop	Not Indicated	Pennsylvania	PADEP
Pa Dot I-95 Aramingo	Not Indicated	Pennsylvania	PADEP
Pa Dot Paper Prod Site	Not Indicated	Pennsylvania	PADEP
Palmer Town Ctr	Not Indicated	Pennsylvania	PADEP
Park West Town Ctr	Not Indicated	Pennsylvania	PADEP
Peco Energy West Chester Svc Bldg Old	Not Indicated	Pennsylvania	PADEP
Peco Hanover Substa	Not Indicated	Pennsylvania	PADEP
Peco West Chester Svc Fac	Not Indicated	Pennsylvania	PADEP
Pemberton Site	Not Indicated	Pennsylvania	PADEP
Penn Beer Dist Site	Not Indicated	Pennsylvania	PADEP
Pennsburg Ses	Not Indicated	Pennsylvania	PADEP
Pep Boys Paoli	Not Indicated	Pennsylvania	PADEP
Phila Eagles Stadium & Prking Areas	Not Indicated	Pennsylvania	PADEP
Phila Elec Southwark Svc Bldg Util	Not Indicated	Pennsylvania	PADEP
Phila Phillies Ball Prk & Prking Areas	Not Indicated	Pennsylvania	PADEP
Phoenix Pipe & Tube Lp	Not Indicated	Pennsylvania	PADEP
Phoenix Steel	Not Indicated	Pennsylvania	PADEP
Ppl	Not Indicated	Pennsylvania	PADEP
Ppl	Not Indicated	Pennsylvania	PADEP
Ppl	Not Indicated	Pennsylvania	PADEP
Ppl	Not Indicated	Pennsylvania	PADEP
Ppl	Not Indicated	Pennsylvania	PADEP
Ppl Canal Substa Decommissioned	Not Indicated	Pennsylvania	PADEP
Ppl Cetronia Substa	Not Indicated	Pennsylvania	PADEP
Ppl Didier Decommissioned Substa	Not Indicated	Pennsylvania	PADEP
Ppl Electric Utilities	Not Indicated	Pennsylvania	PADEP
Ppl Greenleaf Substa	Not Indicated	Pennsylvania	PADEP
Ppl Jasper Substa	Not Indicated	Pennsylvania	PADEP
Ppl Madison Ave Substa	Not Indicated	Pennsylvania	PADEP
Ppl Meadow Substa	Not Indicated	Pennsylvania	PADEP
Ppl Nazareth Switching Yard	Not Indicated	Pennsylvania	PADEP
Ppl Pembroke Substa Decommissioned	Not Indicated	Pennsylvania	PADEP
Septa Roberts Ave Railyard Nfrap Site	Not Indicated	Pennsylvania	PADEP
Septa Wayne Junction	Not Indicated	Pennsylvania	PADEP
Serena	Not Indicated	Pennsylvania	PADEP
Shez Ray	Not Indicated	Pennsylvania	PADEP
Slatebelt Ind Ctr	Not Indicated	Pennsylvania	PADEP
Sovereign Oil Site	Not Indicated	Pennsylvania	PADEP
Sparango Const	Not Indicated	Pennsylvania	PADEP
Spring Mill Dev	Not Indicated	Pennsylvania	PADEP
Springfield Auto Outlet	Not Indicated	Pennsylvania	PADEP
Sunoco Girard Point Ref	Not Indicated	Pennsylvania	PADEP
Sunoco Partners Mkt & Term Lp Darby Creek Tank Farm	Not Indicated	Pennsylvania	PADEP
Tacony Whse Fac	Not Indicated	Pennsylvania	PADEP
Texas Eastern Pipeline Bechtelsville Sta	Not Indicated	Pennsylvania	PADEP

Site Name	Site Type	State	Lead Agency
Texas Eastern Pipeline Bernville Sta	Not Indicated	Pennsylvania	PADEP
Texas Eastern Trans Eagle Comp Sta	Not Indicated	Pennsylvania	PADEP
Thelma H Mcgrail Trust	Not Indicated	Pennsylvania	PADEP
Thyssen Krupp Budd Co Die Storage Yard Site	Not Indicated	Pennsylvania	PADEP
Thyssenkrupp Budd	Not Indicated	Pennsylvania	PADEP
Tinicum Ind Prk	Not Indicated	Pennsylvania	PADEP
Tower Bridge N 6	Not Indicated	Pennsylvania	PADEP
Trans Buck	Not Indicated	Pennsylvania	PADEP
Transcontinental Gas Pipeline Comp Sta 200	Not Indicated	Pennsylvania	PADEP
Union Hill Rd Ste	Not Indicated	Pennsylvania	PADEP
Us Naval Base Public Admin	Not Indicated	Pennsylvania	PADEP
Us Plywood Fac	Not Indicated	Pennsylvania	PADEP
Us Steel Fairless Works/Old Ctrl Maintenance Shop Parcel	Not Indicated	Pennsylvania	PADEP
Usx Fairless Hills Fac	Not Indicated	Pennsylvania	PADEP
Valhal	Not Indicated	Pennsylvania	PADEP
West Chester Ofc Plz	Not Indicated	Pennsylvania	PADEP
Westtown Sch Kenneth Square Prop	Not Indicated	Pennsylvania	PADEP
Wharf At Rivertown	Not Indicated	Pennsylvania	PADEP
White Pines Partners Gc	Not Indicated	Pennsylvania	PADEP
William H Cooper & Sons	Not Indicated	Pennsylvania	PADEP
Witco Chem	Not Indicated	Pennsylvania	PADEP
Wood Lane Parcel	Not Indicated	Pennsylvania	PADEP
PPL QUARRY SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL S 1ST ST SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL S 4TH ST SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL S 6TH ST SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL SHAWNEE DECOMMISSIONED SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL SIEGFRIED SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL SOUTH CATASAUQUA SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL SPRING SUBSTA	Not Indicated	Pennsylvania	PADEP
PPL WESCOVILLE ACTIVE SUBSTA	Not Indicated	Pennsylvania	PADEP
PROGRESS LIGHTING	Not Indicated	Pennsylvania	PADEP
PWD SW WATER POLLUTION CONTROL PLT	Not Indicated	Pennsylvania	PADEP
READING IRON MET ED PARCEL former	Not Indicated	Pennsylvania	PADEP
READING IRON OLEY ST STOREYARD formerly	Not Indicated	Pennsylvania	PADEP
READING IRON PA LINES LLC RAILSPUR formerly	Not Indicated	Pennsylvania	PADEP
RECYCLE METALS	Not Indicated	Pennsylvania	PADEP
RESERVES GWYNEDD	Not Indicated	Pennsylvania	PADEP
RICHMOND WATERFRONT IND PRK LLC ROHM & HAAS	Not Indicated	Pennsylvania	PADEP
RIVERBEND SITE	Not Indicated	Pennsylvania	PADEP

Site Name	Site Type	State	Lead Agency
ROHM & HAAS PHILA PLT	Not Indicated	Pennsylvania	PADEP
ROSENBERGERS DAIRIES	Not Indicated	Pennsylvania	PADEP
SACKVILLE MILLS PROP	Not Indicated	Pennsylvania	PADEP
SAFETY KLEEN	Not Indicated	Pennsylvania	PADEP
SELAS OF AMER	Not Indicated	Pennsylvania	PADEP
SELLERSVILLE LDFL	Not Indicated	Pennsylvania	PADEP
SEPT PAOLI CAR SHOP	Not Indicated	Pennsylvania	PADEP
Allentown Tower Prop	Not Indicated	Pennsylvania	PADEP
Bottle House Site	Not Indicated	Pennsylvania	PADEP
Crown Industries	Not Indicated	Pennsylvania	PADEP
Dorney Road	Not Indicated	Pennsylvania	PADEP
Jacob Kline Cooperage	Not Indicated	Pennsylvania	PADEP
Lehigh Elec & Eng	Not Indicated	Pennsylvania	PADEP
Ppl Avoca Substa	Not Indicated	Pennsylvania	PADEP
Ppl Beekman Substa	Not Indicated	Pennsylvania	PADEP
Ppl Brockton Substa	Not Indicated	Pennsylvania	PADEP
Ppl Buttonwood Substa	Not Indicated	Pennsylvania	PADEP
Ppl Cetronia Substa	Not Indicated	Pennsylvania	PADEP
Ppl Clarks Summit Substa	Not Indicated	Pennsylvania	PADEP
Ppl Ctl City Substa	Not Indicated	Pennsylvania	PADEP
Ppl Didier Decommissioned Substa	Not Indicated	Pennsylvania	PADEP
Ppl Former Oneida Substa	Not Indicated	Pennsylvania	PADEP
Ppl Former Stanton Steam Elec Sta	Not Indicated	Pennsylvania	PADEP
Ppl Gilbert Sub Sta	Not Indicated	Pennsylvania	PADEP
Ppl Greenleaf Substa	Not Indicated	Pennsylvania	PADEP
Ppl Harwood 69 Kv Substation Pcb Remediation	Not Indicated	Pennsylvania	PADEP
Ppl Harwood Steam Elec Sta	Not Indicated	Pennsylvania	PADEP
Ppl Hauto	Not Indicated	Pennsylvania	PADEP
Ppl Honesdale Gas Plt	Not Indicated	Pennsylvania	PADEP
Ppl Horton Substa	Not Indicated	Pennsylvania	PADEP
Ppl Jasper Substa	Not Indicated	Pennsylvania	PADEP
Ppl Jenkins Substa	Not Indicated	Pennsylvania	PADEP
Ppl Jermyn Substa	Not Indicated	Pennsylvania	PADEP
Ppl Madison Ave Substa	Not Indicated	Pennsylvania	PADEP
Ppl Meadow Substa	Not Indicated	Pennsylvania	PADEP
Ppl N Stroudsburg Substa	Not Indicated	Pennsylvania	PADEP
Ppl Nazareth Switching Yard	Not Indicated	Pennsylvania	PADEP
Ppl Northern Div Svc Ctr	Not Indicated	Pennsylvania	PADEP
Ppl Old Forge Substa	Not Indicated	Pennsylvania	PADEP
Ppl Palmerton Substa	Not Indicated	Pennsylvania	PADEP
Ppl Peckville Active Substa	Not Indicated	Pennsylvania	PADEP
Ppl Pembroke Substa Decommissioned	Not Indicated	Pennsylvania	PADEP
Ppl Pittston Substa Decommissioned	Not Indicated	Pennsylvania	PADEP
Ppl Providence Active Substa	Not Indicated	Pennsylvania	PADEP
Ppl Quarry Substation	Not Indicated	Pennsylvania	PADEP

Site Name	Site Type	State	Lead Agency
Ppl S 1St St Substa	Not Indicated	Pennsylvania	PADEP
Ppl S 4Th St Substa	Not Indicated	Pennsylvania	PADEP
Ppl S 6Th St Substa	Not Indicated	Pennsylvania	PADEP
Ppl Shawnee Decommissioned Substa	Not Indicated	Pennsylvania	PADEP
Ppl Siegfried Substa	Not Indicated	Pennsylvania	PADEP
Ppl South Catasauqua Substa	Not Indicated	Pennsylvania	PADEP
Ppl South Side Substa	Not Indicated	Pennsylvania	PADEP
Ppl Stanton Substa	Not Indicated	Pennsylvania	PADEP
Ppl Sullivan Trail Substa	Not Indicated	Pennsylvania	PADEP
Ppl Tamaqua Decommissioned Gas Plt	Not Indicated	Pennsylvania	PADEP
Ppl Tatamy Substa	Not Indicated	Pennsylvania	PADEP
Ppl W Pittston Decommissioned Substa	Not Indicated	Pennsylvania	PADEP
Ppl Weissport Substa	Not Indicated	Pennsylvania	PADEP
Ppl Wescoville Active Substa	Not Indicated	Pennsylvania	PADEP
Santey Junkyard	Not Indicated	Pennsylvania	PADEP
Slish Road	Not Indicated	Pennsylvania	PADEP
Butz Landfill	Municipal/Industrial Landfill	Pennsylvania	EPA Region 3
Crossley Farm	Disposal Area	Pennsylvania	EPA Region 3
Delaware Sand & Gravel Landfill	Inactive Industrial Waste Landfill	Delaware	EPA Region 3
Doublaville Disposal	Waste Oil Recycling Facility	Pennsylvania	EPA Region 3
Dover Air Force Base	Air Force Base	Delaware	EPA Region 3
Eastern Diversified Metals	Wire Recycling Facility	Pennsylvania	EPA Region 3
Harvey & Knott Drum, Inc.	Open Dump and Burn Area	Delaware	EPA Region 3
Lehigh Electric & Engineering Co.	Electrical Equipment Repair and Storage	Pennsylvania	EPA Region 3
McAdoo Associates	Electrical Equipment Repair and Storage	Pennsylvania	EPA Region 3
Metal Bank	Transformer Recycling Area	Pennsylvania	EPA Region 3
Naval Air Development Center	Electrical Equipment Repair and Storage	Pennsylvania	EPA Region 3
Paoli Rail Yard	Rail Yard	Pennsylvania	EPA Region 3
Publicker Industries, Inc.	Chemical Manufacturer/Petroleum Storage Area	Pennsylvania	EPA Region 3
Standard Chlorine of Delaware, Inc.	Chemical Manufacturer	Delaware	EPA Region 3
Taylor Borough Dump	Inactive Landfill/Former Mine	Pennsylvania	EPA Region 3
Wildcat Landfill	Municipal/Industrial Landfill	Delaware	EPA Region 3
Bridgeport Rental & Oil Services	Not Indicated	New Jersey	EPA Region 2
Burnt Fly Bog	Not Indicated	New Jersey	EPA Region 2
Chemical Leaman Tank Lines, Inc.	Not Indicated	New Jersey	EPA Region 2
Cosden Chemical Coatings Corp.	Not Indicated	New Jersey	EPA Region 2
Dayco Corp./L.E. Carpenter Co.	Not Indicated	New Jersey	EPA Region 2
Ellis Property	Not Indicated	New Jersey	EPA Region 2
Fort Dix Landfill Site	Landfill	New Jersey	EPA Region 2
Imperial Oil Co., Inc./Champion Chemicals	Not Indicated	New Jersey	EPA Region 2
Pijak Farm	Not Indicated	New Jersey	EPA Region 2
Roebling Steel Co.	Not Indicated	New Jersey	EPA Region 2
Swope Oil & Chemical Co.	Not Indicated	New Jersey	EPA Region 2
Welsbach & General Gas Mantle - Camden Radiation	Not Indicated	New Jersey	EPA Region 2

**DELAWARE TOXICS  
REDUCTION PROGRAM**

**ANNUAL REPORT**

**JANUARY 2006**

**APPENDIX**

**Site Name:** CitiSteel Area A  
**Site Description:** Industrial Facility  
**Site Location:** Delaware  
**Site Coordinates:** X: 197106.42  
**(DE State Plane)** Y: 201274.79

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)  
**Site Facility ID:** DE-0046  
**Site Type:** Remediation Site – Voluntary Cleanup Program  
**Last History Update:** October 7, 2002

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- October 9, 2001
    - The Site Inspection Report was completed and sent to EPA Region III in September 2001. DNREC-SIRB requires further delineation of the PCB contamination in the 28 acre parcel known as the scrap sorting area.
  
  - October 7, 2002
    - CitiSteel has submitted a work plan for further delineation of the PCB impacted soils in the scrap sorting area. They have signed a letter of agreement with the DNREC SIRB for review of the document. SIRB review of the document is expected to be completed by the end of October 2002.

**Site Name:** Estate of Lester Nolan  
**Site Description:** Industrial Facility  
**Site Location:** Delaware  
**Site Coordinates:** X: 189282.96  
**(DE State Plane)** Y: 191411.2

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)

**Site Facility ID:** DE-0165

**Site Type:** Remediation Site – Voluntary Cleanup Program

**Last History Update:** January 2, 2002

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- March 26, 2001
    - The stockpiled PCB soils, which were removed during December 2000 to January 2001, will undergo a treatability study for lead stabilization in March 2001. After stabilization of the lead hazardous soils has been achieved, the soils will be disposed of off site as hazardous for PCBs.
  
  - April 17, 2001
    - The treatability study for the lead hazardous/PCB hazardous soils has been completed and the EnviroBlend treatment has been shown to successfully prevent the lead from leaching at a 2% solution of EnviroBlend. The consultant has chosen to use a 4% EnviroBlend solution to err on the side of caution during the treatment. The soils stockpiled on site have been treated and the analytical results are expected to be received this week. If the treatment of the lead in the soils is successful, the soils will be disposed of as TSCA waste material.
  
  - June 26, 2001
    - The lead impacted soils that were identified outside the originally delineated landfill have been removed and consolidated within the landfill footprint. The remaining Enviroblend left over from the treatment of the lead and PCB impacted soils was spread into the excavated areas. The excavations were backfilled with stone and select fill and brought back up to grade. Certified clean fill is currently being brought to the site to prepare the surface for the installation of the synthetic liner.
  
  - January 2, 2002
    - All site activities relating to the capping of the site have been completed. The activities included installing synthetic liners and hydroseeding. The site entered the Operations and Maintenance Phase in 2003.

**Site Name:** Diamond State Salvage  
**Site Description:** Salvage Yard  
**Site Location:** Delaware  
**Site Coordinates:** X: 189572.06  
**(DE State Plane)** Y: 193847.28

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)

**Site Facility ID:** DE-0281

**Site Type:** Remediation Site – Pre Remedial/EPA Removal

**Last History Update:** January 25, 1999

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- January 25, 1999
    - Soil removal has begun on site which has followed the completion of the off site excavation of the non-hazardous soils. Non-hazardous soils and PCB contaminated (non-hazardous) site soils are being excavated at this time and disposed of at an out of state facility. RCRA Hazardous soils and mixed PCB and RCRA Hazardous soils are not being disposed of off site at this time. Disposal options of the mixed and hazardous solids are being explored. Plans for the adjacent Brandywine sediments and the rebuilding of the riverbank are expected from the ACOE by the end of January 1999. Sediment removal and associated riverbank work is not expected to begin until mid-summer 1999.

**Site Name:** Governor Bacon Health Center  
**Site Description:** Defense Site  
**Site Location:** Delaware  
**Site Coordinates:** X: 185750.05  
**(DE State Plane)** Y: 174084.27

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)

**Site Facility ID:** DE-1007

**Site Type:** Remediation Site – Formerly Used Defense Site

**Last History Update:** March 13, 2001

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- March 13, 2001
    - A press release was issued by the DNREC I&E office on March 9, 2001. The field screening results from the samples collected around the leaking transformer show that the soils contain PCBs. The DNREC-SIRB project officer contacted the Park Ranger at Fort DuPont and informed him of the results. A HSCA certified consultant is needed to develop a soil management work plan. A list of HSCA certified consultants was also faxed.

**Site Name:** Penn Del  
**Site Description:** Salvage Yard  
**Site Location:** Delaware  
**Site Coordinates:** X: 188141.19  
**(DE State Plane)** Y: 192307.28

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)  
**Site Facility ID:** DE-1057  
**Site Type:** Remediation Site – Hazardous Substance Cleanup Act  
**Last History Update:** April 18, 2005

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- June 28, 2001
    - On June 28, 2001 SIRB sent a comment letter to the consultant on the Phase I Remedial Investigation (RI) work plan for the site. Previous investigations detected several metals, polychlorinated biphenyls (PCBs) and polynuclear aromatic hydrocarbons (PAHs) at the site. The Phase I RI will determine the extent of contamination in the operations yard, the processing area for the metal recycling business.
  
  - April 18, 2005
    - Brownfields Preliminary Assessments were completed on the properties adjacent to the operation yard. A Supplemental Remedial Evaluation Work Plan for the site was approved and sampling was to begin on April 15, 2005.

**Site Name:** Diamond State Foundry/Pullman Car Works  
**Site Description:** Miscellaneous  
**Site Location:** Delaware  
**Site Coordinates:** X: 189943.67  
**(DE State Plane)** Y: 193218.01

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)  
**Site Facility ID:** DE-1144  
**Site Type:** Remediation Site – Targeted Brownfield Assessment  
**Last History Update:** September 1, 1999

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- September 1, 1999
  - Sampling was completed in July and the data has been received and validated. Various contaminants have been detected including high levels of PCBs, Lead and PAHs. The report to the EPA should be sent by September 20, 1999.

**Site Name:** Purina Tower (B)  
**Site Description:** Industrial Facility  
**Site Location:** Delaware  
**Site Coordinates:** X: 191251.71  
**(DE State Plane)** Y: 194323.93

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)  
**Site Facility ID:** DE-1264  
**Site Type:** Remediation Site – Targeted Brownfield Assessment  
**Last History Update:** July 29, 2002

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- July 29, 2002
    - The BPA II report was sent to the EPA on July 23, 2002. PAHs and metals were detected on site but do not appear to be impacting the groundwater beneath the site. DNREC recommended further investigation of the PCB impacted soils outside of the fenced bus parking area. The area where PCBs were detected may be part of the adjacent AMTRAK facility. A survey may be required on site to determine the property boundaries.

**Site Name:** Former Georgetown Substation  
**Site Description:** Industrial  
**Site Location:** City of Georgetown, Sussex County, Delaware  
**Site Coordinates:** X: Unknown  
**(DE State Plane)** Y: Unknown

**Site Authority/Source:** Delaware Department of Natural Resources and  
Environmental Control (DNREC)

**Site Facility ID:** DE-1286

**Site Type:** Remediation Site – Voluntary Cleanup Program

**Last History Update:** March 17, 2005



- March 4, 2004
  - The 0.38 acre site is a former Conectiv electric substation and is located in the 200 block of North Race Street of the City of Georgetown, Delaware. Previous investigations detected presence of PCBs and TPH. Currently a FE work plan is being reviewed by DNREC.
  
- March 17, 2005
  - A Remedial Investigation/Feasibility Study was submitted and is under review.

**Site Name:** Martin Aarons Incorporated  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 318428.48  
**(New Jersey State Plane)** **Longitude:** 398667.74  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** 12007, NJD014623854  
**Site Type:** Facility  
**Last History Update:** 2005

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- Site is ½ mile from Delaware with no tributaries or pathways for migration to the Delaware. PCBs were found in the soils. Ecological evaluation of the site showed that there were no concern of PCBs harming the ecology or migrating off site.
- Milestones
  - Laboratory Analysis Date: July 25, 1997
  - Sample type: Soil

**Site Name:** Woodstown Pilesgrove Sanitary Landfill  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 260995.06  
**(New Jersey State Plane) Longitude:** 288269.14  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** 73750, NJL000043968  
**Site Type:** Landfill  
**Last History Update:** 2005

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- Municipal and sanitary landfill, the site has little PCBs in landfill soils. Analysis of nearby sediments failed to detect any PCBs.
  
- Milestones
  - Laboratory Analysis Date: June 21, 2002
  - Sample type: Soil

**Site Name:** Matteo Iron & Metal  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 49' 20" N  
**Longitude:** 75° 13' 54"W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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Site is 80 acres along Hessian Run in the Woodbury-Hessian Run marshes (freshwater tidal). Both lead and PCB contamination are widespread in site soils and sediments. The sources of PCBs are unknown, but it is speculated that the source may have been a widespread application of a PCB-containing agent for dust and weed control on unpaved roadways and lots that supported the junkyard and past waste-disposal activities. A PCB-containing material may have also been mixed in with the waste that was buried at the site.

Samples were collected from the Hessian Run and Woodbury Creek estuary surrounding the site. The 416 sediment samples were collected at 145 locations distributed over 28 transects and 14 discrete locations from depths of 0-6", 12-24", and 24-36". Results were compared to both the Lowest Effect Levels (LELs) and Severe Effects Levels (SELs) criteria presented in NJDEP Guidance for Sediment Quality Evaluations. LELs indicate concentrations at which adverse benthic impact may begin to occur (level tolerated by most benthic organisms). SELs indicate severe impacts to the benthic community in most cases studied. For PCBs, the SEL is calculated from a site-specific total organic carbon (TOC) level.

Aroclors 1254, 1260 and 1248 were detected in site sediments. Aroclor 1254 is most prevalent and therefore selected to show extent of PCB contamination. The detected 1254 exceeded the **LEL criteria (.060 ppm)** at all 3 depths. The range of LEL exceedances spans .077 ppm-.530 ppm in the sediments sampled. The majority of Hessian Run estuary is affected, with the exception of the central channel portions. In the Hessian run estuary, the extent of the LEL exceedance is greater in the top 2 feet of sediment than in the 24-36" interval. The converse is true in Woodbury Creek estuary.

The SEL criteria is exceeded at only 3 locations. **(For Aroclor 1254, the SEL would be 34 ppm if the TOC were 100%; therefore the calculated site-specific number will be less than 34 ppm and has been exceeded in 3 locations)**. Two are in the central portion of the north shoreline (4.3 ppm and 3.2 ppm). The other is on the opposite shore of Hessian Run north of the site (.57 ppm). These results may be attributable to migration and redeposition of the contamination from the site via tidal flow, but the possibility of additional sources also exists.

**Site Name:** General Engines Company Inc.  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 50' 57" N  
**Longitude:** 75° 10' 25"  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- General Engines Co. Inc. operated a specialty truck body assembly plant from the 1950's until 1992, when operations ceased. Investigations at the site have indicated the presence of PCB hotspot areas at the site with concentrations to 20 ppm. There has been no sampling of the adjacent Woodbury Creek sediments and at this point no sediment contamination has been confirmed.

**Site Name:** Former Lail Property (Exxon/Mobil)  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 49' 20" N  
**Longitude:** 75° 13' 54" W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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The site consists of a tidally influenced embayment off the Mantua Creek (which contains up to 4' of water during high tide and only isolated puddles during low tide), an emergent wetland and surrounding upland areas. The embayment was created through excavation for borrow material and is part of the Mantua Creek, which flows into the Delaware River two miles from the site. The site is surrounded by industrial, commercial and residential properties. Previous environmental investigations and remediation revealed and removed buried drums and associated contaminated soils from six separate areas of the site. Area J was revealed to be an area with buried material containing PCBs, specifically Aroclor 1254. The material placed into the former borrow pit was a catalyst used in the petroleum industry and consists of aluminosilicate compound which was passed through a bath containing Aroclor 1254 and fired to a glass-like consistency. The material was placed into the borrow pit during the 1950s.

According to the referenced document and portions of a report included as Appendix A, the aluminosilicate material is up to nine feet thick and contains PCB levels of either up to 5,800 ppm or up to 21,000 ppm (conflicting data exists). Regardless of which data is more accurate, the PCB levels exceed NJDEP soil cleanup criteria (0.49 ppm), ecological screening benchmarks (0.060 ppm for Aroclor 1254) and TSCA removal criteria (100 ppm) by several orders of magnitude.

The sample containing 5,800 ppm of Aroclor 1254 yielded a TCLP concentration of 0.011 ppm or 11 ppb (0.0002% of the total concentration). The solubility of Aroclor 1254 is 12 ppb. Therefore, even though conditions in the TCLP analysis provide a more favorable condition for leaching than pure water at 20°C, this result still indicates a high level of solubility. The cover over the buried aluminosilicate material is anywhere from nonexistent to five feet thick. Approximately 30,000 cubic yards of material exists in the embayment and adjacent upland areas with approximately 75% of the emergent wetland containing aluminosilicate material.

## **A. SEDIMENTS**

The embayment and wetland area sediments consist mainly of sands on the western portion of the embayment, the mudflats and the southern emergent wetland area. The northern portion of the embayment is comprised of gravel and sand, and the middle portion of the embayment and the eastern emergent wetland is comprised mainly of silt. During the May/June 2001 sampling event, sediment samples were collected in twenty-

seven locations, with PCBs detected in twenty-five of these locations. PCB concentrations in the shallow sediments ranged from 0.14 ppm to 1,200 ppm while concentrations in deep sediments ranged from 0.092 ppm to 1,060 ppm. PCB levels in all 25 locations (49 samples) exceed ecological screening benchmarks for fresh water sediments (0.060 ppm for Aroclor 1254 and 0.070 ppm for total PCBs). Twenty-two of the shallow sediment samples and twenty-one of the deep sediment samples exceed the NJDEP soil cleanup criteria (SCC) (0.49 ppm), and four of the shallow sediment samples and one deep sediment sample exceed the TSCA removal criteria (100 ppm). Previous investigations revealed PCB concentrations up to 21,000 ppm. In addition to aluminosilicate material (ASM), which was detected in five locations in the May/June 2001 sampling event, a petroleum odor or sheen was observed in four locations during this event.

## **B. SOIL**

Six soil samples were collected from the three monitoring wells (two samples from each well) during installation in April 2001. Four of the six soil samples exhibited PCB concentrations ranging from 0.21 to 3.9 ppm, with three of the six soil samples exceeding the NJDEP SCC. The remaining two samples, MW1 S-1 0"-6" and MW2 S-1 12"-18" exhibited estimated concentrations of 0.094 ppb and 0.075 ppb, respectively.

## **C. GROUNDWATER**

Three groundwater samples were collected from the monitoring wells in May 2001. MW3 exhibited a PCB concentration of 2.54 ppb, which exceeds the NJDEP groundwater quality standard (GWQS) of 0.5 ppb. MW1 and MW2 exhibited estimated concentrations of 0.5 ppb and 0.56 ppb, respectively.

## **D. SURFACE WATER**

Eight surface water samples were collected from selected sediment sample locations in May 2001. One surface water sample exhibited a PCB concentration of 3 ppb, which exceeds the NJDEP surface water quality standard (SWQS) of 0.014 ppb (freshwater aquatic) and 0.000244 ppb (freshwater human health). SWQS are based on total concentration in unfiltered samples. One of the surface water sample bottles was broken by the laboratory and was not analyzed and two of the samples were collected four feet above the sediments instead of the zero to six-inch interval above the sediments.

## **E. WILDLIFE**

Six vegetation samples (common Spatterdock) were collected within the embayment and wetlands in May 2001. All vegetation samples were ND for PCBs.

Eight composite samples of mummichogs and rainwater killifish along with one duplicate sample and one MS/MSD sample were collected within the embayment in June 2001 for analysis of PCBs and % lipids. All ten samples exhibited PCB concentrations ranging

from 1.26 ppm to 8.6 ppm. The fish were collected from the northern and northeastern portion of the embayment where PCB concentrations are at the lowest levels within the embayment; however, the fish were collected at low tide from the remaining water within the channel and represent fish from the entire embayment. During low tide, small fish are densely packed into available standing water. One unidentified killifish and one juvenile striped bass were also caught during the sampling event.

Birds observed feeding, nesting or stopping over within the area included Canada geese, mallards, black duck, red-winged blackbirds, common tern, belted kingfisher, spotted sandpiper, greater yellowlegs, killdeer, great blue heron, herring gulls, laughing gulls and double-crested cormorants. Invertebrates observed in the area include water boatman, mosquitoes, water strider, skimmers, freshwater clam and crayfish; however, no qualitative or quantitative macroinvertebrate surveys were conducted. In addition, red-bellied turtles were observed on the mudflats. During an October 2, 2001 site visit by NJDEP, larger fish, possibly juvenile herring, and turtles were observed swimming throughout the entire embayment area and the wetland areas were observed to provide good habitat for carp. In the upland area, evidence of raccoon, eastern striped skunk, whitetail deer, eastern cottontail and Virginia opossum was observed.

**Site Name:** Former Manchester Machines Site  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 49' 56" N  
**Longitude:** 75° 13' 35" W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- This site includes several properties located along Crown Point Road and adjacent to the Mantua Creek. The site was in use for more than 40 years for various machine, salvage, welding and assorted operations. Contamination from waste oils, drums and transformer draining has been confirmed with petroleum hydrocarbons, metals, PAHs, pesticides and PCBs confirmed. With regard to PCBs, soil analysis has detected a maximum of 1,200 ppm in soils, 390 ppb in ground water and 5.5 ppm in Mantua Creek sediments. The U.S Coast Guard has reported discharges from the site to the Mantua Creek.

**Site Name:** Hercules Burlington  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 40° 05' 32" N  
**Longitude:** 74° 49' 59 W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- PCBs have been noted onsite in soils in the 100 ppm range. No PCB contamination noted in sediment, SW or GW. Fish tissue not sampled.
- In general, the PCB soil contamination at the Hercules Burlington site can be describe as wide spread and low-level. Most of the PCB results which exceed standard are in the 1-3 ppm range. One sample exceeded 100 ppm. PCBs weren't used on site and it is believed they originated from the use of contaminated oil used for dust control. PCBs were detected at low levels (but exceeding ecological bench marks) in an on-site retention basin and at the outfall to the Delaware (0.79 ppm). No PCB contamination noted in sediment, SW or GW. Fish tissue not sampled.

**Site Name:** Hercules Gibbstown  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 49' 43"N  
**Longitude:** 75° 16' 51 W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- As for the Hercules Gibbstown site, PCBs were not a site-related contaminant, however, they were found in Clomwell creek sediments adjacent to the site. It is assumed they are from an unknown, off-site source. Levels in the creek were in the 1-2 ppm range.

**Site Name:** Solutia Inc.  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 47' 45" N  
**Longitude:** 75° 23' 47" W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- This site has a non-RCRA regulated unit approximately 150 feet from the Delaware River. This unit is a 3.5 acre landfill that was used from 1962 until 1970 to dispose liquid wastes of benzyl chloride residues, PCB materials, benzyl chloride, phenol, hexachlorobenzene, and toluene/benzyl chloride mixture. Monitoring well data, collected from 1979 to 1983 and prior to initiating remediation activities, has shown detections of PCBs (440,000ppb), benzaldehyde (810,000ppb), benzyl chloride (150,000ppb), and benzyl alcohol (8,800,000ppb) in the shallow aquifer.

**Site Name:** Safety Kleen, Bridgeport  
**Site Location:** New Jersey  
**Site Coordinates:** **Latitude:** 39° 47' 12" N  
**Longitude:** 75° 21' 11" W  
**Site Authority/Source:** New Jersey Department of Environmental Protection  
**Site Facility ID:** Unknown  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- Discharge of PCB's into an upland wetland (North Marsh) of Raccoon Creek during explosion and fire in mid 1970's. Concentration are in the 200-300 ppm range. During that incident PCB's were also discharged into the onsite L-Series lagoons which were situated in a series of wetlands (South Marshes) bordering the creek. These lagoons have since been closed and have residual PCB concentrations generally less than 100 ppm. The lagoon area has been restored to an active wetland, Land Use people have been involved in this. There were probably direct discharges to Raccoon Creek during the incident. PCB contamination exists in onsite soils in various locations throughout the site. Concentrations range between 300-900 ppm. Once the final remediation plan is approved by EPA these soils will be interred onsite in a CAMU. No decision has been made about the North Marsh area. Extensive GW Pump and Treat active onsite. The company has a NJPDES permit to discharge process and treated GW to Raccoon Creek.

**Site Name:** TEXAS EASTERN PIPELINE BERNVILLE STA  
**Site Description:** Unknown  
**Site Location:** North Heidelberg, Berks County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 24' 33"  
**Longitude:** -76° -9' -3"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southcentral Regional Office

**Site Facility ID:** 623145

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** BUTTONWOOD GATEWAY COMPLEX  
**Site Description:** Unknown  
**Site Location:** Reading, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 28"  
**Longitude:** -75° -56' -33"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
 Southcentral Regional Office  
**Site Facility ID:** 630797  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SIA Date submission of baseline environmental report	31-Oct-02
SIA Date Consent Order and Agreement Executed	
	1-Nov-02
SIA Date DEP acknowledged receipt of NIR	02
SIA Date DEP acknowledged receipt of baseline env. report	1-Nov-02
	14-Dec-02
SIA Date NIR published in Pa Bulletin	02
SIA Date NIR published in newspaper	1-Oct-02
	30-Sep-02
SIA Date NIR submitted (Special Ind. Area)	02
SIA Date action on baseline remedial investigation work plan	31-Oct-01
SIA Date of proof NIR submission of the NIR to municipality	
	31-Oct-02
SIA Date of submittal of NIR newspaper notice proof	02
SIA Date pub of baseline env. report action in Pa Bulletin	22-Jan-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	14-Dec-02
SIA Date submission of base. rem. invest. work plan	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** DANA TRUCK & CAR FRAME MFG PLT READING  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 21' 15"  
**Longitude:** -75° -56' -18"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southcentral Regional Office  
**Site Facility ID:** 622970  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	22-Sep-04
SWH Date final report published in newspaper	2-Sep-04
SWH Date DEP received proof of final report submit to muni.	2-Sep-04
SWH Date NIR published in Pa Bulletin	27-Apr-02
SWH Date NIR submitted (Statewide Health)	29-Mar-02
SWH Date final report action published in Pa Bulletin	8-Jan-05
SWH Date final report submission published in Pa Bulletin	9-Oct-04

**Site Name:** DICK BROS  
**Site Description:** Unknown  
**Site Location:** Reading, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 20"  
**Longitude:** -75° -56' 0"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southcentral Regional Office  
**Site Facility ID:** 622992  
**Site Type:** PA Hazardous Site Cleanup Program  
**Last History Update:** Unknown

- 
- 
- Milestones
    - Waste Removal 01/05/1994
    - Waste Removal 08/30/1994

The Dick Brothers plant is a former plumbing fixture manufacturing facility that had been in operation for 150 years. The site was located at the corner of Third and Buttonwood Streets, Reading City, Berks County.

The Dick Brothers plant operated a plating line in which plumbing fixtures were dipped in large tanks in order to electroplate nickel-chromium and copper onto the fixtures. Wastes generated at the facility included buffing dust (which were characteristically hazardous for lead), cleaning solvents, and wastes hazardous for chromium. The City of Reading facility closed the plant in June of 1991 pending the installation of pretreatment facilities to comply with a discharge permit. The plant ceased operations at that time. Some cleanup of the facility, funded by a previous owner, took place between March 1992 and March 1993. However after that action, wastes remained at the site, including drums with waste from the plating operation and transformers suspected to contain PCBs.

There were several fires at the facility during 1993 which threatened to cause the spread of contaminants from the waste still present on the site. The Fire Marshal was concerned about the safety of the neighborhood. Therefore, the Department deemed the site for a prompt interim action on December 7, 1993. A Department contractor began removal actions on January 5, 1994. Drummed waste was moved to temporary storage off-site prior to disposal. Wastes removed included caustics, characteristically toxic and flammable hazardous waste, aqueous cyanide liquids, PCB transformer oil, and lead contaminated bag house dust. The action was completed in August 1994 and cost \$195,000.

The site was purchased at a tax sale in 1995 by J.L.M. Investments Inc. It was sold in November 1996 to William R. Williams, president and owner of Northeast Industrial Services, Corp. a demolition company. Plant building was demolished and last known use was equipment storage.

**Site Name:** LAUREL CTR II  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 19' 25"  
**Longitude:** -75° -55' -19"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 664473  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SS Date submission of final report	18-Apr-05
SS Date submission of remedial investigation	18-Apr-05
SS Date DEP acknowledged receipt of NIR	21-Feb-05
SS Date DEP acknowledged receipt of final report	18-Apr-95
SS Date DEP acknowledged receipt of remedial investigation	18-Apr-05
SS Date NIR published in Pa Bulletin	12-Mar-05
SS Date NIR published in newspaper	22-Jan-05
SS Date NIR submitted (Site Specific)	25-Jan-05
SS Date final report action published in Pa Bulletin	18-Jun-05
SS Date final report published in newspaper	9-Apr-05
SS Date of proof of submittal of the NIR to municipality	24-Jan-05
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	18-Apr-05
SS Date proof of rem invest . pub. in newspaper submitted	18-Apr-05
SS Date receipt of proof of final report submission to muni	8-Apr-05
SS Date receipt of proof of final report submission to muni	13-Apr-05
SS Date receipt of proof of rem investigation submit to	8-Apr-05

muni	
SS Date receipt of proof of rem investigation submit to muni	13-Apr-05
SS Date remedial investigation action pub. in Pa Bulletin	18-Jun-05
SS Date remedial investigation published in newspaper	9-Apr-05
SS Date remedial investigation submission pub in Pa Bulletin	7-May-05
SS Municipal request for public involvement plan	7-May-05
SSDate final report submission published in Pa Bulletin	05
SSPublic involvement plan submission	

**Site Name:** READING IRON MET ED PARCEL former  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 43"  
**Longitude:** -75° -56' -51"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
 Southcentral Regional Office  
**Site Facility ID:** 622991  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SIA Date submission of baseline environmental report	4-Sep-02
SIA Date DEP acknowledged receipt of NIR	31-May-02
SIA Date NIR published in Pa Bulletin	15-Jun-02
SIA Date NIR published in newspaper	11-May-02
SIA Date NIR submitted (Special Ind. Area)	14-May-02
SIA Date of proof NIR submission of the NIR to municipality	7-Aug-02
SIA Date of submittal of NIR newspaper notice proof	17-May-02

**Site Name:** READING IRON OLEY ST STOREYARD formerly  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 41"  
**Longitude:** -75° -56' -41"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
 Southcentral Regional Office  
**Site Facility ID:** 622989  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SIA Date submission of baseline environmental report	4-Sep-02
SIA Date DEP acknowledged receipt of NIR	31-May-02
SIA Date NIR published in Pa Bulletin	15-Jun-02
SIA Date NIR published in newspaper	11-May-02
SIA Date NIR submitted (Special Ind. Area)	14-May-02
SIA Date of proof NIR submission of the NIR to municipality	7-Aug-02
SIA Date of submittal of NIR newspaper notice proof	17-May-02
SIA Date pub of baseline env. report action in Pa Bulletin	14-Dec-02

**Site Name:** READING IRON PA LINES LLC RAILSPUR formerly  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 40"  
**Longitude:** -75° -56' -43"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
 Southcentral Regional Office  
**Site Facility ID:** 622990  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SIA Date submission of baseline environmental report	4-Sep-02
SIA Date DEP acknowledged receipt of NIR	31-May-02
SIA Date NIR published in Pa Bulletin	15-Jun-02
SIA Date NIR published in newspaper	11-May-02
SIA Date NIR submitted (Special Ind. Area)	14-May-02
SIA Date of proof NIR submission of the NIR to municipality	7-Aug-02
SIA Date of submittal of NIR newspaper notice proof	17-May-02
SIA Date pub of baseline env. report action in Pa Bulletin	14-Dec-02

**Site Name:** PPL SPRING SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 19' 21"  
**Longitude:** -76° -1' -16"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southcentral Regional Office  
**Site Facility ID:** 646045  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	29-Dec-03
SWH Date final report published in newspaper	19-Dec-03
SWH Date DEP acknowledged receipt of NIR	13-Jan-04
SWH Date DEP acknowledged receipt of final report	13-Jan-04
SWH Date DEP received proof of final report submit to muni.	30-Jan-04
SWH Date NIR published in Pa Bulletin	31-Jan-04
SWH Date NIR published in newspaper	19-Dec-03
SWH Date NIR submitted (Statewide Health)	18-Dec-03
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	31-Jan-04
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	30-Jan-04
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** CALORIC  
**Site Description:** Plant involved in manufacturing various types of oven and range appliance goods. The site is ~100 acres. Before 1976, three lined and two unlined on-site lagoons were used for the disposal of process sludge and wastewater were closed and covered.  
**Site Location:** Topton, Berks County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 30' 18"  
**Longitude:** -75° -42' -6"  
**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southcentral Regional Office  
**Site Facility ID:** 623204  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- 
- Milestones
    - SWH DATE NIR SUBMITTED (STATEWIDE HEALTH) 02/12/1996
    - SWH DATE FINAL REPORT SUBMITTED 03/01/1996
    - SWH DATE FINAL REPORT APPROVAL 03/15/1996
    - SWH DATE FINAL REPORT PUBLISHED IN PA BULLETIN 03/23/1996

**Site Name:** TEXAS EASTERN PIPELINE BECHTELSVILLE STA  
**Site Description:** Unknown  
**Site Location:** Washington, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 25' 6"  
**Longitude:** -75° -37' -22"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southcentral Regional Office

**Site Facility ID:** 623216

**Site Type:** Unknown

**Last History Update:** Unknown

- 
- 
- Milestones
    - None

**Site Name:** BENSLEM REDEV  
**Site Description:** Unknown  
**Site Location:** Bensalem, Bucks County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 4' 5"  
**Longitude:** -74° -56' -24"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620162  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

BKG Date NIR published in Pa Bulletin	28-Oct-00
BKG Date NIR submitted (Background)	22-Sep-00
SWH Date NIR published in Pa Bulletin	28-Oct-00
SWH Date NIR submitted (Statewide Health)	22-Sep-00

**Site Name:** MORRIS PAPPAS & MORRIS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 620143  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** TRANS BUCK  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 4' 8"  
**Longitude:** -75° -56' -15"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620145  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SIA Date submission of baseline environmental report	31-Aug-98
SIA Date submission of base. rem. invest. work plan	4-May-98
SIA Date Consent Order and Agreement Executed	23-Jun-99
SIA Date NIR published in Pa Bulletin	15-Aug-98
SIA Date NIR submitted (Special Ind. Area)	15-Jul-98

**Site Name:** EASTERN ROTORCRAFT  
**Site Description:** Unknown  
**Site Location:** Doylestown, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 20' 0"  
**Longitude:** -75° -8' -25"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620269

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** FORMER MRS PAULS KITCHEN FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 18' 8"  
**Longitude:** -75° -8' 0"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 640468  
**Site Type:** Unknown  
**Last History Update:** Unknown

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■ Milestones

SWH Date final report submitted	22-Sep-03
SWH Date final report submitted	19-Nov-03
SWH Date final report published in newspaper	28-Aug-03
SWH Date DEP acknowledged receipt of NIR	16-Jul-03
SWH Date DEP acknowledged receipt of final report	24-Sep-03
SWH Date DEP acknowledged receipt of final report	21-Nov-03
SWH Date DEP received proof of final report submit to muni.	22-Sep-03
SWH Date NIR published in Pa Bulletin	2-Aug-03
SWH Date NIR published in newspaper	27-Jun-03
SWH Date NIR submitted (Statewide Health)	20-Jun-03
SWH Date final report action published in Pa Bulletin	27-Dec-03
SWH Date final report submission published in Pa Bulletin	11-Oct-03
SWH Date final report submission published in Pa Bulletin	13-Dec-03
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	20-Jun-03
SWH Date of submittal of NIR newspaper notice proof	22-Sep-03
SWH Date proof of final report newspaper pub. submitted	22-Sep-03

**Site Name:** CONRAIL MORRISVILLE TRAIN MAINT YARD  
**Site Description:** Unknown  
**Site Location:** Falls, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 11' 33"  
**Longitude:** -74° -48' -51"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 631414  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	12-Dec-02
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	17-Dec-02
SWH Date DEP acknowledged receipt of final report	17-Dec-02
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	25-Jan-03
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	8-Nov-02
SWH Date final report action published in Pa Bulletin	1-Feb-03
SWH Date final report submission published in Pa Bulletin	25-Jan-03
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** HOUSTON AUTO PARTS HSCA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 620037  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** NJ TRANSIT MORRISVILLE RAILYARD  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 11' 43"  
**Longitude:** -74° -47' -32"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619994

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** US STEEL FAIRLESS WORKS/OLD CTRL MAINTENANCE  
SHOP PARCEL

**Site Description:** Unknown

**Site Location:** Pennsylvania

**Site Coordinates:** **Latitude:** 40° 9' 34"  
**Longitude:** -74° -45' -11"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 667077

**Site Type:** Unknown

**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	9-Jun-05
	12-Jun-
SWH Date final report published in newspaper	05
	10-May-
SWH Date DEP acknowledged receipt of NIR	05
	17-Jun-
SWH Date DEP acknowledged receipt of final report	05
SWH Date DEP received proof of final report submit to muni.	8-Jun-05
	28-May-
SWH Date NIR published in Pa Bulletin	05
	2-May-
SWH Date NIR published in newspaper	05
	4-May-
SWH Date NIR submitted (Statewide Health)	05
SWH Date final report action published in Pa Bulletin	16-Jul-05
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	28-Apr-
	05
	17-May-
SWH Date of submittal of NIR newspaper notice proof	05
SWH Date proof of final report newspaper pub. submitted	9-Jun-05

**Site Name:** USX FAIRLESS HILLS FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 8' 47"  
**Longitude:** -74° -44' -25"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619996  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SWH Date final report submitted	5-Jul-02
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	10-Jul-02
SWH Date DEP received proof of final report submit to muni.	5-Jul-02
	22-Jun-02
SWH Date NIR published in Pa Bulletin	02
SWH Date NIR published in newspaper	20-May-02
SWH Date NIR submitted (Statewide Health)	17-Aug-02
SWH Date final report action published in Pa Bulletin	02
SWH Date final report submission published in Pa Bulletin	27-Jul-02
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	20-May-02
	20-May-02
SWH Date of submittal of NIR newspaper notice proof	02
SWH Date proof of final report newspaper pub. submitted	5-Jul-02

**Site Name:** LITTLE RIO GRANDE CREEK  
**Site Description:** Unknown  
**Site Location:** Hulmeville, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620422

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** LENAPE MFG  
**Site Description:** Unknown  
**Site Location:** Perkasio, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 23' 53"  
**Longitude:** -75° -15' -37"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620295  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	27-Dec-99
SWH Date NIR published in Pa Bulletin	16-Oct-99
SWH Date NIR submitted (Statewide Health)	27-Aug-99
SWH Date final report action published in Pa Bulletin	26-Feb-00
SWH Date final report submission published in Pa Bulletin	29-Jan-00

**Site Name:** PPL  
**Site Description:** Unknown  
**Site Location:** Richland, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 28' 17"  
**Longitude:** -75° -19' -9"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620566  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	6-Dec-01
SWH Date NIR submitted (Statewide Health)	6-Dec-01
SWH Date final report submitted	9-Dec-98
SWH Date NIR published in Pa Bulletin	2-Jan-99
SWH Date NIR submitted (Statewide Health)	9-Dec-98
	20-Feb-
SWH Date final report action published in Pa Bulletin	99
SWH Date final report submission published in Pa Bulletin	2-Jan-99

**Site Name:** SELLERSVILLE LDFL  
**Site Description:** Unknown  
**Site Location:** Sellersville, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 22' 8"  
**Longitude:** -75° -18' -45"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 620331  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** ALFA LAVAL  
**Site Description:** Unknown  
**Site Location:** Warminster, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 12' 37"  
**Longitude:** -75° -5' -6"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620248  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	31-Dec-01
SWH Date NIR published in Pa Bulletin	9-Feb-02
SWH Date NIR submitted (Statewide Health)	31-Dec-01
SWH Date final report action published in Pa Bulletin	16-Mar-02
SWH Date final report submission published in Pa Bulletin	9-Feb-02

**Site Name:** MERIT METAL PROD  
**Site Description:** Unknown  
**Site Location:** Warrington, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 13' 15"  
**Longitude:** -75° -8' 0"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620629  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones

SWH Date final report submitted	21-Jun-01
SWH Date NIR published in Pa Bulletin	29-Jan-00
SWH Date NIR submitted (Statewide Health)	27-Dec-99
SWH Date final report action published in Pa Bulletin	4-Aug-01
SWH Date final report submission published in Pa Bulletin	28-Jul-01

**Site Name:** ANDELA SITE  
**Site Description:** Unknown  
**Site Location:** Warwick, Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 54' 3"  
**Longitude:** -75° -4' -45"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 641644  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	18-Aug-03
SWH Date final report published in newspaper	18-Jun-03
SWH Date DEP acknowledged receipt of NIR	18-Aug-03
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	18-Aug-03
SWH Date NIR published in Pa Bulletin	30-Aug-03
SWH Date NIR published in newspaper	18-Jun-03
SWH Date NIR submitted (Statewide Health)	11-Aug-03
SWH Date final report action published in Pa Bulletin	18-Oct-03
SWH Date final report submission published in Pa Bulletin	30-Aug-03
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	18-Aug-03
SWH Date of submittal of NIR newspaper notice proof	18-Aug-03
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** RIVERBEND SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40° 54' 3"  
**Longitude:** -75° -4' -45"

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 640266  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	18-Aug-03
SWH Date final report published in newspaper	18-Jun-03
SWH Date DEP acknowledged receipt of NIR	10-Jul-03
SWH Date DEP acknowledged receipt of final report	18-Aug-03
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	26-Jul-03
SWH Date NIR published in newspaper	18-Jun-03
SWH Date NIR submitted (Statewide Health)	25-Jun-03
SWH Date final report action published in Pa Bulletin	18-Oct-03
SWH Date final report submission published in Pa Bulletin	30-Aug-03
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	18-Aug-03
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	11-Aug-03

**Site Name:** SERENA  
**Site Description:** Unknown  
**Site Location:** Downingtown, Chester County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 20  
**Longitude:** -75 -41 -59

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617053  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	24-Mar-99
SWH Date NIR published in Pa Bulletin	24-May-97
SWH Date NIR submitted (Statewide Health)	1-May-97
SWH Date final report action published in Pa Bulletin	8-May-99
SWH Date final report submission published in Pa Bulletin	17-Apr-99

**Site Name:** ROSENBERGERS DAIRIES  
**Site Description:** Unknown  
**Site Location:** East Bradford, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617135  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** AUTOCAR TRUCKS DIV NFRAP SITE  
**Site Description:** Unknown  
**Site Location:** East Whiteland, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 47  
**Longitude:** -75 -35 -57

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617210

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** CEDAR HOLLOW QUARRY  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 4 7  
**Longitude:** -75 -31 -46

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617217  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	28-May-02
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	8-Jul-00
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	20-May-00
SWH Date final report action published in Pa Bulletin	17-Aug-02
SWH Date final report submission published in Pa Bulletin	29-Jun-02
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date final report submitted	17-May-02
SWH Date NIR submitted (Statewide Health)	20-May-00

**Site Name:** CHEMCLENE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:**

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** TRANSCONTINENTAL GAS PIPELINE COMP STA 200  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 2 52  
**Longitude:** -75 -35 -15

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617336

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** KENNETT SQ JUNKYARD  
**Site Description:** Unknown  
**Site Location:** Kennett, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 50 32  
**Longitude:** -75 -43 -19

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 654541  
**Site Type:** Unknown  
**Last History Update:** Unknown

- 
- 
- Milestones
  - SIA Date submission of base. rem. invest. work plan 7-Sep-04
  - SIA Date submission of baseline environmental report 18-Jul-05
  - SIA Date Consent Order and Agreement Executed
  - SIA Date DEP acknowledged receipt of NIR
  - SIA Date DEP acknowledged receipt of baseline env. report 19-Jul-05
  - SIA Date NIR published in Pa Bulletin
  - SIA Date NIR published in newspaper 4-Jul-05
  - SIA Date NIR submitted (Special Ind. Area) 1-Jul-05
  - SIA Date action on baseline remedial investigation work plan
  - SIA Date of proof NIR submission of the NIR to municipality 29-Jun-00
  - SIA Date of submittal of NIR newspaper notice proof 18-Jul-05
  - SIA Date pub of baseline env. report action in Pa Bulletin
  - SIA Date pub. of rem. invest. work plan action Pa Bulletin
  - SIA Municipal request for public involvement plan
  - SIA Public involvement plan submission

**Site Name:** KENNETT SQ JUNKYARD  
**Site Description:** Unknown  
**Site Location:** Kennett Square, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 50 30  
**Longitude:** -75 -13 0

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617065

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** NATL VULCANIZED FIBER  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 50 48  
**Longitude:** -75 -42 -42

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617066

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** WESTTOWN SCH KENNETH SQUARE PROP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 50 35  
**Longitude:** -75 -42 -31

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617087

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** COLUMBIA GAS OXFORD OPR CTR  
**Site Description:** Unknown  
**Site Location:** Lower Oxford, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 647237  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** PEMBERTON SITE  
**Site Description:** Unknown  
**Site Location:** Malvern, Pennsylvania  
**Site Coordinates:** **Latitude:**  
**Longitude:**

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617289  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	6-Aug-04
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	6-Jul-01
SWH Date DEP acknowledged receipt of final report	10-Aug-04
SWH Date DEP received proof of final report submit to muni.	6-Aug-04
SWH Date NIR published in Pa Bulletin	21-Jul-01
SWH Date NIR submitted (Statewide Health)	29-Jun-01
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** SAFETY KLEEN  
**Site Description:** Unknown  
**Site Location:** Modena, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 44  
**Longitude:** -75 -48 -2

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617298  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** THELMA H MCGRAIL TRUST  
**Site Description:** Unknown  
**Site Location:** Parkesburg, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 30  
**Longitude:** -75 -55 -10

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 647850  
**Site Type:** Unknown  
**Last History Update:** Unknown

- 
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- Milestones
 

SWH Date final report submitted	28-Apr-04
SWH Date final report published in newspaper	18-Mar-04
SWH Date DEP acknowledged receipt of NIR	11-Mar-04
SWH Date DEP acknowledged receipt of final report	29-Apr-04
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	17-Mar-04
SWH Date NIR published in newspaper	28-Nov-03
SWH Date NIR submitted (Statewide Health)	4-Mar-04
SWH Date final report action published in Pa Bulletin	17-Jul-04
SWH Date final report submission published in Pa Bulletin	15-May-04
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	4-Mar-04
SWH Date proof of final report newspaper pub. submitted	28-Apr-04

**Site Name:** PHOENIX PIPE & TUBE LP  
**Site Description:** Unknown  
**Site Location:** Phoenixville, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 8 8  
**Longitude:** -75 -30 -51

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617001  
**Site Type:** Unknown  
**Last History Update:** Unknown

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■ Milestones

SS Date submission of cleanup plan	30-Aug-05
SS Date submission of remedial investigation	30-Aug-05
SS Date DEP acknowledged receipt of NIR	11-Jun-01
SS Date DEP acknowledged receipt of cleanup plan	8-Sep-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	8-Sep-05
SS Date NIR published in Pa Bulletin	30-Jun-01
SS Date NIR published in newspaper	19-May-01
SS Date NIR submitted (Site Specific)	18-May-01
SS Date cleanup plan action published in Pa Bulletin	
SS Date cleanup plan published in newspaper	30-Jul-05
SS Date cleanup plan submittal published in Pa Bulletin	
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of cleanup plan published in newspaper	30-Aug-05
SS Date of proof of submittal of the NIR to municipality	28-Jul-05
SS Date of submittal of NIR newspaper notice proof	18-May-05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	30-Aug-05
SS Date receipt of proof of cleanup plan submission to muni	28-Jul-05
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	28-Jul-05
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	30-Jul-05
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Date final report submission published in Pa Bulletin	

**Site Name:** PHOENIX STEEL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 8 6  
**Longitude:** -75 -31 -4

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617007

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** PEP BOYS PAOLI  
**Site Description:** Unknown  
**Site Location:** Tredyffrin, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 2 26  
**Longitude:** -75 -28 -36

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617349  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	12-Oct-01
SWH Date NIR published in Pa Bulletin	27-Oct-01
SWH Date NIR submitted (Statewide Health)	25-Sep-01
SWH Date final report action published in Pa Bulletin	19-Jan-02
SWH Date final report submission published in Pa Bulletin	27-Oct-01

**Site Name:** TEXAS EASTERN TRANS EAGLE COMP STA  
**Site Description:** Unknown  
**Site Location:** Uwchlan, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 9  
**Longitude:** -75 -40 -45

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617374

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** COLUMBIA GAS TRANS DOWINGTOWN CS  
**Site Description:** Unknown  
**Site Location:** West Bradford, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 8  
**Longitude:** -75 -40 -37

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617393

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** PECO ENERGY WEST CHESTER SVC BLDG OLD  
**Site Description:** Unknown  
**Site Location:** West Chester, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 40  
**Longitude:** -75 -36 -5

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617019  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SS Date submission of cleanup plan	30-May-96
SS Date submission of remedial investigation	30-May-96
SS Date submission of risk assessment	30-May-96
SS Date submission of final report	29-Jul-96
SS Date NIR published in Pa Bulletin	13-Apr-96
SS Date NIR submitted (Site Specific)	25-Mar-96

**Site Name:** PECO WEST CHESTER SVC FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 37  
**Longitude:** -75 -36 -5

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617037

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** WEST CHESTER OFC PLZ  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 50  
**Longitude:** -75 -35 -30

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 630406  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	30-Oct-02
SWH Date final report published in newspaper	16-Oct-02
SWH Date DEP acknowledged receipt of NIR	30-Oct-02
SWH Date DEP acknowledged receipt of final report	30-Oct-02
SWH Date DEP received proof of final report submit to muni.	30-Oct-02
SWH Date NIR published in Pa Bulletin	16-Nov-02
SWH Date NIR published in newspaper	16-Oct-02
SWH Date NIR submitted (Statewide Health)	15-Oct-02
SWH Date final report action published in Pa Bulletin	25-Jan-03
SWH Date final report submission published in Pa Bulletin	16-Nov-02
SWH Date final report submitted within 90 days of release	
SWH Date of submittal of NIR newspaper notice proof	22-Oct-02
SWH Date proof of final report newspaper pub. submitted	30-Oct-02
SWH Date final report submitted	30-Oct-02
SWH Date final report published in newspaper	16-Oct-02
SWH Date DEP acknowledged receipt of NIR	30-Oct-

	02
	30-Oct-
SWH Date DEP acknowledged receipt of final report	02
SWH Date DEP received proof of final report submit to muni.	30-Oct- 02
	16-Nov-
SWH Date NIR published in Pa Bulletin	02
	16-Oct-
SWH Date NIR published in newspaper	02
	15-Oct-
SWH Date NIR submitted (Statewide Health)	02
	25-Jan-
SWH Date final report action published in Pa Bulletin	03
SWH Date final report submission published in Pa Bulletin	16-Nov- 02
SWH Date final report submitted within 90 days of release	
	22-Oct-
SWH Date of submittal of NIR newspaper notice proof	02
SWH Date proof of final report newspaper pub. submitted	30-Oct- 02

**Site Name:** COLUMBIA GAS EAGLE COMPRESSOR STA  
**Site Description:** Unknown  
**Site Location:** West Vincent, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 5 51  
**Longitude:** -75 -40 -56

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 647233

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** CHESTER WATERFRONT REDEV PROJ SITE  
**Site Description:** Unknown  
**Site Location:** Chester, Delaware County, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 49 50  
**Longitude:** -75 -22 -57

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617541  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

	30-Jan-
SS Date submission of final report	04
SS Date NIR published in Pa Bulletin	1-Apr-00
	29-Feb-
SS Date NIR submitted (Site Specific)	00
	22-May-
SS Date final report action published in Pa Bulletin	04
SS Date final report published in newspaper	9-Jan-04
	30-Jan-
SS Date proof of final report newspaper pub. submitted	04
SS Date receipt of proof of final report submission to muni	30-Jan-
	04
	14-Feb-
SSDate final report submission published in Pa Bulletin	04

**Site Name:** IND PARK DEV  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 632831  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** WHARF AT RIVERTOWN  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 49 53  
**Longitude:** -75 -22 -55

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 667557  
**Site Type:** Unknown  
**Last History Update:** Unknown

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■ Milestones

SS Date submission of remedial investigation	3-Aug-05
SS Date DEP acknowledged receipt of NIR	23-May-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	8-Aug-05
SS Date NIR published in Pa Bulletin	11-Jun-05
SS Date NIR published in newspaper	16-May-05
SS Date NIR submitted (Site Specific)	16-May-05
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	13-Jul-05
SS Date of submittal of NIR newspaper notice proof	13-Jul-05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	3-Aug-05
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	12-Jul-05
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	13-Jul-05
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	

**Site Name:** FREEHAND HJ SUBDIV  
**Site Description:** Unknown  
**Site Location:** Concord, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 51 15  
**Longitude:** -75 -32 -45

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 617913  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	14-Mar-02
SWH Date NIR published in Pa Bulletin	2-Mar-02
SWH Date NIR submitted (Statewide Health)	7-Feb-02
SWH Date final report action published in Pa Bulletin	8-Jun-02
SWH Date final report submission published in Pa Bulletin	20-Apr-02

**Site Name:** DARBY CREEK JT AUTH STP  
**Site Description:** Unknown  
**Site Location:** Darby, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 25  
**Longitude:** -75 -15 -52

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617887  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SS Date submission of final report	7-Jul-05
SS Date DEP acknowledged receipt of NIR	3-May-01
SS Date DEP acknowledged receipt of final report	18-Jul-05
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	
SS Date NIR published in newspaper	2-Mar-01
SS Date NIR submitted (Site Specific)	2-Mar-01
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	13-Apr-04
SS Date of proof of submittal of the NIR to municipality	20-Mar-01
SS Date of submittal of NIR newspaper notice proof	7-Jul-05
SS Date proof of final report newspaper pub. submitted	7-Jul-05
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	20-Mar-01
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	
SWH Date final report submitted	7-Jul-05
SWH Date final report published in newspaper	13-Apr-04
SWH Date DEP acknowledged receipt of final report	18-Jul-05
SWH Date DEP received proof of final report submit to muni.	20-Mar-01
SWH Date NIR published in Pa Bulletin	19-May-01
SWH Date NIR published in Pa Bulletin	
SWH Date NIR published in newspaper	23-Mar-01
SWH Date NIR submitted (Statewide Health)	2-Mar-01
SWH Date NIR submitted (Statewide Health)	11-Feb-04
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date of proof of submittal of the NIR to municipality	20-Mar-01

SWH Date of submittal of NIR newspaper notice proof	7-Jul-05
SWH Date proof of final report newspaper pub. submitted	7-Jul-05
SS Date submission of remedial investigation	28-Apr-04
SS Date submission of risk assessment	28-Apr-04
SS Date DEP acknowledged receipt of NIR	15-Mar-04
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	29-Apr-04
SS Date NIR published in Pa Bulletin	27-Mar-04
SS Date NIR published in newspaper	17-Feb-04
SS Date NIR submitted (Site Specific)	3-Mar-04
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	3-Mar-04
SS Date of submittal of NIR newspaper notice proof	3-Mar-04
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	22-Apr-04
SS Date proof of risk assessment published in newspaper	22-Apr-04
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	28-Apr-04
SS Date receipt of proof of risk assess. submission to muni	28-Apr-04
SS Date remedial investigation action pub. in Pa Bulletin	21-Aug-04
SS Date remedial investigation published in newspaper	13-Apr-04
SS Date remedial investigation submission pub in Pa Bulletin	15-May-04
SS Date risk assessment action published in Pa Bulletin	21-Aug-04
SS Date risk assessment submission published in Pa Bulletin	15-May-04
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	

**Site Name:** SUNOCO PARTNERS MKT & TERM LP DARBY CREEK  
TANK FARM

**Site Description:** Unknown

**Site Location:** Pennsylvania

**Site Coordinates:** **Latitude:** 39 53 45  
**Longitude:** -75 -16 0

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617744

**Site Type:** Unknown

**Last History Update:** Unknown

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▪ Milestones

SWH Date final report published in newspaper	21-May-02
SWH Date DEP acknowledged receipt of NIR	02
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	8-Jun-02
	20-Dec-00
SWH Date NIR submitted (Statewide Health)	18-Apr-02
SWH Date NIR submitted (Statewide Health)	02
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date of proof of submittal of the NIR to municipality	20-Dec-00
	20-Dec-00
SWH Date of submittal of NIR newspaper notice proof	00
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** SACKVILLE MILLS PROP  
**Site Description:** Unknown  
**Site Location:** Nether Providence, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 10  
**Longitude:** -75 -23 -10

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 617578  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

BKG Date final report submitted	18-Sep-96
BKG Date NIR published in Pa Bulletin	15-Jun-96
BKG Date NIR submitted (Background)	20-May-96
BKG Date final report submission published in Pa Bulletin	12-Oct-96

**Site Name:** PA DOT PAPER PROD SITE  
**Site Description:** Unknown  
**Site Location:** Springfield, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617709  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** SPRINGFIELD AUTO OUTLET  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 30  
**Longitude:** -75 -19 -20

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617705  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	31-Oct-02
SWH Date final report published in newspaper	24-Oct-02
SWH Date DEP acknowledged receipt of NIR	13-Feb-02
SWH Date DEP acknowledged receipt of final report	4-Nov-02
SWH Date NIR published in Pa Bulletin	2-Mar-02
SWH Date NIR submitted (Statewide Health)	11-Feb-02
SWH Date final report action published in Pa Bulletin	25-Jan-03
SWH Date final report submission published in Pa Bulletin	23-Nov-02
SWH Date proof of final report newspaper pub. submitted	31-Oct-02

**Site Name:** TINICUM IND PRK  
**Site Description:** Unknown  
**Site Location:** Tinicum, Pennsylvania  
**Site Coordinates:** **Latitude:** 36 51 52  
**Longitude:** -75 -17 -10

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617972  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	7-May-01
SWH Date NIR published in Pa Bulletin	30-Sep-00
SWH Date NIR submitted (Statewide Health)	15-Aug-00
SWH Date final report action published in Pa Bulletin	18-Aug-01
SWH Date final report submission published in Pa Bulletin	19-May-01

**Site Name:** CONOCOPHILLIPS TRAINER REF  
**Site Description:** Unknown  
**Site Location:** Trainer, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 48 47  
**Longitude:** -75 -24 -30

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 617982  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

BKG Date DEP acknowledged receipt of NIR	27-Feb-04
BKG Date DEP acknowledged receipt of final report	
BKG Date DEP received proof final report submitted to muni.	
BKG Date NIR published in Pa Bulletin	13-Mar-04
BKG Date NIR published in newspaper	
BKG Date NIR submitted (Background)	23-Jan-04
BKG Date final report action published in Pa Bulletin	
BKG Date final report published in newspaper	
BKG Date final report submission published in Pa Bulletin	
BKG Date final report submitted	
BKG Date final report submitted within 90 days of release	
BKG Date of proof of submittal of the NIR to municipality	
BKG Date of submittal of NIR newspaper notice proof	
BKG Date proof of final report newspaper pub. submitted	
BKG Date DEP acknowledged receipt of NIR	27-Feb-04
BKG Date DEP acknowledged receipt of final report	
BKG Date DEP received proof final report submitted to muni.	
BKG Date NIR published in Pa Bulletin	13-Mar-04
BKG Date NIR published in newspaper	
BKG Date NIR submitted (Background)	23-Jan-04
BKG Date final report action published in Pa Bulletin	
BKG Date final report published in newspaper	
BKG Date final report submission published in Pa Bulletin	
BKG Date final report submitted	
BKG Date final report submitted within 90 days of release	
BKG Date of proof of submittal of the NIR to municipality	
BKG Date of submittal of NIR newspaper notice proof	
BKG Date proof of final report newspaper pub. submitted	
SS Date DEP acknowledged receipt of NIR	27-Feb-04
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	
SS Date NIR published in newspaper	
SS Date NIR submitted (Site Specific)	23-Jan-04

SS Date final report action published in Pa Bulletin  
 SS Date final report published in newspaper  
 SS Date of proof of submittal of the NIR to municipality  
 SS Date of submittal of NIR newspaper notice proof  
 SS Date proof of final report newspaper pub. submitted  
 SS Date proof of rem invest . pub. in newspaper submitted  
 SS Date receipt of proof of final report submission to muni  
 SS Date receipt of proof of rem investigation submit to muni  
 SS Date remedial investigation action pub. in Pa Bulletin  
 SS Date remedial investigation published in newspaper  
 SS Date remedial investigation submission pub in Pa Bulletin  
 SS Date submission of final report  
 SS Date submission of remedial investigation  
 SS Municipal request for public involvement plan  
 SSDate final report submission published in Pa Bulletin  
 SSPublic involvement plan submission  
 SS Date DEP acknowledged receipt of NIR 27-Feb-04  
 SS Date DEP acknowledged receipt of final report  
 SS Date DEP acknowledged receipt of remedial investigation  
 SS Date NIR published in Pa Bulletin  
 SS Date NIR published in newspaper  
 SS Date NIR submitted (Site Specific) 23-Jan-04  
 SS Date final report action published in Pa Bulletin  
 SS Date final report published in newspaper  
 SS Date of proof of submittal of the NIR to municipality  
 SS Date of submittal of NIR newspaper notice proof  
 SS Date proof of final report newspaper pub. submitted  
 SS Date proof of rem invest . pub. in newspaper submitted  
 SS Date receipt of proof of final report submission to muni  
 SS Date receipt of proof of rem investigation submit to muni  
 SS Date remedial investigation action pub. in Pa Bulletin  
 SS Date remedial investigation published in newspaper  
 SS Date remedial investigation submission pub in Pa Bulletin  
 SS Date submission of final report  
 SS Date submission of remedial investigation  
 SS Municipal request for public involvement plan  
 SSDate final report submission published in Pa Bulletin  
 SSPublic involvement plan submission  
 SWH Date final report published in newspaper  
 SWH Date DEP acknowledged receipt of NIR 27-Feb-04  
 SWH Date DEP acknowledged receipt of final report  
 SWH Date DEP received proof of final report submit to muni.  
 SWH Date NIR published in Pa Bulletin 13-Mar-04  
 SWH Date NIR published in newspaper  
 SWH Date NIR submitted (Statewide Health) 23-Jan-04  
 SWH Date final report action published in Pa Bulletin  
 SWH Date final report submission published in Pa Bulletin  
 SWH Date final report submitted  
 SWH Date final report submitted within 90 days of release  
 SWH Date of proof of submittal of the NIR to municipality

SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	27-Feb-04
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	13-Mar-04
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	23-Jan-04
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** METRO CONTAINER  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 49 32  
**Longitude:** -75 -24 -1

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 617977  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SS Date submission of remedial investigation	11-Dec-00
SS Date submission of risk assessment	11-Dec-00
SS Date NIR published in Pa Bulletin	8-Jul-00
SS Date NIR submitted (Site Specific)	10-May-00
SS Date remedial investigation action pub. in Pa Bulletin	24-Mar-01
SS Date risk assessment action published in Pa Bulletin	24-Mar-01

**Site Name:** WITCO CHEM  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 49 20  
**Longitude:** -75 -24 -31

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 617981  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	1-Jun-99
SWH Date NIR published in Pa Bulletin	25-Jul-98
	24-Jun-
SWH Date NIR submitted (Statewide Health)	98
	7-Aug-
SWH Date final report action published in Pa Bulletin	99
SWH Date final report submission published in Pa Bulletin	3-Jul-99

**Site Name:** ALLENTOWN TOWER PROP  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 35 19  
**Longitude:** -75 -29 -15

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 620958  
**Site Type:** Unknown  
**Last History Update:** Unknown

■ Milestones

SS Date submission of final report	17-Sep-02
SS Date DEP acknowledged receipt of NIR	
SS Date DEP acknowledged receipt of final report	24-Sep-02
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	14-Sep-02
SS Date NIR published in newspaper	12-Aug-02
SS Date NIR submitted (Site Specific)	9-Aug-02
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	16-Sep-02
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	18-Sep-02
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	12-Oct-02
SSPublic involvement plan submission	
SWH Date final report action published in Pa Bulletin	16-Nov-02
SS Date submission of final report	17-Sep-02
SS Date DEP acknowledged receipt of NIR	
SS Date DEP acknowledged receipt of final report	24-Sep-02
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	14-Sep-02
SS Date NIR published in newspaper	12-Aug-02
SS Date NIR submitted (Site Specific)	9-Aug-02
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	16-Sep-02
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	

SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	18-Sep-02
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	12-Oct-02
SSPublic involvement plan submission	
SWH Date final report action published in Pa Bulletin	16-Nov-02
SS Date submission of final report	17-Sep-02
SS Date DEP acknowledged receipt of NIR	
SS Date DEP acknowledged receipt of final report	24-Sep-02
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	14-Sep-02
SS Date NIR published in newspaper	12-Aug-02
SS Date NIR submitted (Site Specific)	9-Aug-02
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	16-Sep-02
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	18-Sep-02
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	12-Oct-02
SSPublic involvement plan submission	

**Site Name:** LEHIGH LANDING PROJ  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 36 30  
**Longitude:** -75 -27 -29

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 620972  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - SIA Date Consent Order and Agreement Executed 7-Jul-98
  - SIA Date NIR submitted (Special Ind. Area) 3-Oct-97

**Site Name:** PPL CETRONIA SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 35 3  
**Longitude:** -75 -32 -3

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 620935  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL ELECTRIC UTILITIES  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 670215  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	1-Aug-05
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	
SWH Date NIR published in newspaper	
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	
	1-Aug-05
SWH Date final report submitted	
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	
SWH Date NIR published in newspaper	
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa	

Bulletin

SWH Date final report submitted

SWH Date final report submitted within 90 days of  
release

SWH Date of proof of submittal of the NIR to  
municipality

SWH Date of submittal of NIR newspaper notice proof

SWH Date proof of final report newspaper pub.  
submitted

**Site Name:** PPL GREENLEAF SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 36 50  
**Longitude:** -75 -29 -1

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 620940  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL JASPER SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 22 23  
**Longitude:** -75 -15 -53

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 620967  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	12-Feb-98
SWH Date NIR published in Pa Bulletin	8-Nov-97
SWH Date NIR submitted (Statewide Health)	20-Oct-97
SWH Date final report action published in Pa Bulletin	24-Jun-00
SWH Date final report submission published in Pa Bulletin	7-Mar-98

**Site Name:** PPL MEADOW SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 36 48  
**Longitude:** -75 -28 -6

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 620952  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL S 4TH ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 35 29  
**Longitude:** -75 -28 -36

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 620931  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL S 1ST ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 32 25  
**Longitude:** -75 -29 -12

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 621026  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL S 6TH ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 39 7  
**Longitude:** -75 -27 -50

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 621018  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL WESCOVILLE ACTIVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 34 38  
**Longitude:** -75 -33 -37

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621113  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	29-Dec-03
SWH Date final report published in newspaper	15-Dec-03
SWH Date DEP acknowledged receipt of NIR	12-Jan-04
SWH Date DEP acknowledged receipt of final report	12-Jan-04
SWH Date DEP received proof of final report submit to muni.	22-Dec-03
SWH Date NIR published in Pa Bulletin	21-Feb-04
SWH Date NIR published in newspaper	15-Dec-03
SWH Date NIR submitted (Statewide Health)	18-Dec-03
SWH Date final report action published in Pa Bulletin	21-Feb-04
SWH Date final report submission published in Pa Bulletin	31-Jan-04
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	22-Dec-03
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	
SWH Date final report submitted	29-Dec-03
SWH Date final report published in newspaper	15-Dec-03
SWH Date DEP acknowledged receipt of NIR	12-Jan-04
SWH Date DEP acknowledged receipt of final report	12-Jan-04
SWH Date DEP received proof of final report submit to muni.	22-Dec-03
SWH Date NIR published in Pa Bulletin	21-Feb-04
SWH Date NIR published in newspaper	15-Dec-03
SWH Date NIR submitted (Statewide Health)	18-Dec-03
SWH Date final report action published in Pa Bulletin	21-Feb-04
SWH Date final report submission published in Pa Bulletin	31-Jan-04
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	22-Dec-03
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** TOWER BRIDGE N 6  
**Site Description:** Unknown  
**Site Location:** Conshohocken, Montgomery County, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 14 16  
**Longitude:** -75 -18 -22

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618221  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	5-Nov-98
SWH Date NIR published in Pa Bulletin	12-Dec-98
SWH Date NIR submitted (Statewide Health)	5-Nov-98
SWH Date final report action published in Pa Bulletin	6-Feb-99
SWH Date final report submission published in Pa Bulletin	12-Dec-98
SWH Date final report submitted	5-Nov-98
SWH Date NIR published in Pa Bulletin	12-Dec-98
SWH Date NIR submitted (Statewide Health)	5-Nov-98
SWH Date final report action published in Pa Bulletin	6-Feb-99
SWH Date final report submission published in Pa Bulletin	12-Dec-98

**Site Name:** PPL  
**Site Description:** Unknown  
**Site Location:** East Greenville, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 23 40  
**Longitude:** -75 -25 -54

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618429  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	26-Mar-97
SWH Date NIR published in Pa Bulletin	1-Feb-97
SWH Date NIR submitted (Statewide Health)	13-Jan-97
SWH Date final report submission published in Pa Bulletin	24-May-97

**Site Name:** PPL  
**Site Description:** Unknown  
**Site Location:** Franconia, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 30 15  
**Longitude:** -75 -30 -60

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618447  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	6-Nov-01
SWH Date NIR published in Pa Bulletin	27-Oct-01
SWH Date NIR submitted (Statewide Health)	3-Oct-01
SWH Date final report action published in Pa Bulletin	19-Jan-02
SWH Date final report submission published in Pa Bulletin	19-Jan-02

**Site Name:** HULL  
**Site Description:** Unknown  
**Site Location:** Hatfield, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 9 39  
**Longitude:** -75 -5 -30

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618482  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	21-May-04
SWH Date final report published in newspaper	3-May-04
SWH Date DEP acknowledged receipt of final report	1-Jun-04
SWH Date NIR published in Pa Bulletin	22-Jun-02
SWH Date NIR published in newspaper	14-Jan-02
SWH Date NIR submitted (Statewide Health)	21-May-02
SWH Date final report action published in Pa Bulletin	14-Aug-04
SWH Date final report submission published in Pa Bulletin	3-May-04
SWH Date of proof of submittal of the NIR to municipality	14-Jan-02

**Site Name:** PPL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 27 24  
**Longitude:** -75 -28 -58

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 618481  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	23-Oct-00
SWH Date NIR published in Pa Bulletin	2-Dec-00
SWH Date NIR submitted (Statewide Health)	17-Oct-00
SWH Date final report action published in Pa Bulletin	13-Jan-01
SWH Date final report submission published in Pa Bulletin	2-Dec-00

**Site Name:** WOOD LANE PARCEL  
**Site Description:** Unknown  
**Site Location:** Lower Merion, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 618072  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** GLASGOW PROP  
**Site Description:** Unknown  
**Site Location:** Montgomery, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 46 8  
**Longitude:** -75 -13 -28

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 667970  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SWH Date final report submitted	19-Jul-05
SWH Date final report published in newspaper	27-May-05
SWH Date DEP acknowledged receipt of NIR	6-Jul-05
SWH Date DEP acknowledged receipt of final report	26-Jul-05
SWH Date DEP received proof of final report submit to muni.	19-May-05
SWH Date NIR published in Pa Bulletin	30-Jul-05
SWH Date NIR published in newspaper	27-May-05
SWH Date NIR submitted (Statewide Health)	23-May-05
SWH Date final report action published in Pa Bulletin	13-Aug-05
SWH Date final report submission published in Pa Bulletin	13-Aug-05
SWH Date final report submitted within 90 days of release	19-May-05
SWH Date of proof of submittal of the NIR to municipality	19-May-05
SWH Date of submittal of NIR newspaper notice proof	7-Jun-05
SWH Date proof of final report newspaper pub. submitted	19-Jul-05

**Site Name:** MILITO PROP  
**Site Description:** Unknown  
**Site Location:** Norristown, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 7 26  
**Longitude:** -75 -21 -42

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618135  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SIA Date submission of baseline environmental report	2-Apr-01
	6-Aug-
SIA Date submission of base. rem. invest. work plan	99
	25-May-
SIA Date Consent Order and Agreement Executed	01
SIA Date NIR published in Pa Bulletin	7-Apr-01
	23-Feb-
SIA Date NIR submitted (Special Ind. Area)	01
SIA Date pub of baseline env. report action in Pa Bulletin	28-Apr-
	01

**Site Name:** ONE MONTGOMERY PLAZA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 10  
**Longitude:** -75 -22 -30

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618131  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	14-Sep-98
SWH Date NIR published in Pa Bulletin	10-Oct-98
SWH Date NIR submitted (Statewide Health)	14-Sep-98
SWH Date final report submission published in Pa Bulletin	10-Oct-98

**Site Name:** SHEZ RAY  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 7 28  
**Longitude:** -75 -20 -44

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 636190  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	19-Feb-04
SWH Date final report published in newspaper	30-Jan-04
SWH Date DEP acknowledged receipt of NIR	28-Apr-03
SWH Date DEP acknowledged receipt of final report	27-Feb-04
SWH Date DEP received proof of final report submit to muni.	19-Feb-04
SWH Date NIR published in Pa Bulletin	10-May-03
SWH Date NIR published in newspaper	18-Apr-03
SWH Date NIR submitted (Statewide Health)	22-Apr-03
SWH Date final report action published in Pa Bulletin	27-Mar-04
SWH Date final report submission published in Pa Bulletin	13-Mar-04
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	28-Apr-03
SWH Date of submittal of NIR newspaper notice proof	19-Feb-04
SWH Date proof of final report newspaper pub. submitted	19-Feb-04

**Site Name:** PENNSBURG SES  
**Site Description:** Unknown  
**Site Location:** Pennsburg, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 618632  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** KAISER REFRACTORIES  
**Site Description:** Unknown  
**Site Location:** Plymouth, Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618678  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** RECYCLE METALS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 5 48  
**Longitude:** -75 -18 -27

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618675  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	9-Aug-00
SWH Date NIR published in Pa Bulletin	2-Sep-00
SWH Date NIR submitted (Statewide Health)	12-Jul-00
SWH Date final report action published in Pa Bulletin	14-Oct-00
SWH Date final report submission published in Pa Bulletin	2-Sep-00

**Site Name:** SPRING MILL DEV  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 5 35  
**Longitude:** -75 -18 -9

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618672  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SS Date submission of cleanup plan	27-Mar-00
SS Date submission of remedial investigation	27-Mar-00
SS Date submission of risk assessment	27-Mar-00
SS Date submission of final report	8-Dec-03
SS Date NIR published in Pa Bulletin	22-Apr-00
SS Date NIR submitted (Site Specific)	27-Mar-00
SS Date cleanup plan action published in Pa Bulletin	22-Apr-00
SS Date cleanup plan action published in Pa Bulletin	15-Jul-00
SS Date final report action published in Pa Bulletin	24-Jan-04
SS Date final report published in newspaper	17-Nov-03
SS Date receipt of proof of final report submission to muni	8-Dec-03
SS Date remedial investigation action pub. in Pa Bulletin	22-Apr-00
SS Date remedial investigation action pub. in Pa Bulletin	15-Jul-00
SS Date risk assessment action published in Pa Bulletin	22-Apr-00
SS Date risk assessment action published in Pa Bulletin	15-Jul-00
SS Date final report submission published in Pa Bulletin	20-Dec-03
SWH Date NIR published in Pa Bulletin	22-Apr-00
SWH Date NIR submitted (Statewide Health)	27-Mar-00

**Site Name:** CHEMREX BANNER INDS DIV  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 14 24  
**Longitude:** -75 -37 -57

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 638216  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of cleanup plan	22-Jul-03
SS Date submission of remedial investigation	22-Jul-03
SS Date submission of risk assessment	22-Jul-03
SS Date DEP acknowledged receipt of NIR	5-Jun-03
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	21-Jun-03
SS Date NIR published in Pa Bulletin	19-May-03
SS Date NIR published in newspaper	19-May-03
SS Date NIR submitted (Site Specific)	15-Nov-03
SS Date cleanup plan action published in Pa Bulletin	9-Aug-03
SS Date cleanup plan submittal published in Pa Bulletin	
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	22-Jul-03
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	15-Nov-03
SS Date remedial investigation published in newspaper	30-Jun-

	03
SS Date remedial investigation submission pub in Pa Bulletin	9-Aug-03
	15-Nov-03
SS Date risk assessment action published in Pa Bulletin	03
SS Date risk assessment submission published in Pa Bulletin	9-Aug-03
SS Date submission of final report	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	

**Site Name:** PECO HANOVER SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 14 42  
**Longitude:** -75 -39 -21

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 618193  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SS Date submission of cleanup plan	6-Nov-96
SS Date submission of remedial investigation	6-Nov-96
SS Date submission of final report	12-May-97
SS Date submission of risk assessment	12-May-97
SS Date NIR published in Pa Bulletin	30-Nov-96
SS Date NIR submitted (Site Specific)	18-Oct-96

**Site Name:** PPL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 18 58  
**Longitude:** -75 -18 -56

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618363  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	17-Jul-98
	8-Aug-
SWH Date NIR published in Pa Bulletin	98
SWH Date NIR submitted (Statewide Health)	17-Jul-98
	5-Aug-
SWH Date final report action published in Pa Bulletin	00
SWH Date final report submission published in Pa Bulletin	8-Aug-
	98
SWH Date final report submitted	17-Jul-98
	8-Aug-
SWH Date NIR published in Pa Bulletin	98
SWH Date NIR submitted (Statewide Health)	17-Jul-98
	5-Aug-
SWH Date final report action published in Pa Bulletin	00
SWH Date final report submission published in Pa Bulletin	8-Aug-
	98

**Site Name:** SELAS OF AMER  
**Site Description:** Unknown  
**Site Location:** Upper Dublin, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 8 13  
**Longitude:** -75 -10 -5

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 667073  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report published in newspaper	10-May-05
SWH Date DEP acknowledged receipt of NIR	05
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	
SWH Date NIR published in newspaper	3-May-05
SWH Date NIR submitted (Statewide Health)	05
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** RESERVES GWYNEDD  
**Site Description:** Unknown  
**Site Location:** Upper Gwynedd, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 11 55  
**Longitude:** -75 -17 -59

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 632196  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of remedial investigation	12-Dec-03
SS Date submission of risk assessment	12-Dec-03
SS Date submission of cleanup plan	19-Feb-03
SS Date submission of remedial investigation	19-Feb-03
SS Date submission of risk assessment	19-Feb-03
SS Date DEP acknowledged receipt of NIR	8-Jan-03
SS Date DEP acknowledged receipt of cleanup plan	26-Feb-03
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	26-Feb-03
SS Date DEP acknowledged receipt of risk assessment	26-Feb-03
SS Date NIR published in Pa Bulletin	1-Feb-03
SS Date NIR published in newspaper	
SS Date NIR submitted (Site Specific)	19-Dec-02
SS Date cleanup plan action published in Pa Bulletin	5-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	22-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper	

submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	5-Apr-03
SS Date remedial investigation action pub. in Pa Bulletin	27-Mar-04
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	22-Mar-03
SS Date risk assessment action published in Pa Bulletin	5-Apr-03
	27-Mar-04
SS Date risk assessment action published in Pa Bulletin	22-Mar-02
SS Date risk assessment submission published in Pa Bulletin	17-Jan-04
SS Date risk assessment submission published in Pa Bulletin	17-Jan-04
SS Date submission of final report	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	16-Jan-03
SWH Date final report submitted	12-Dec-03
SWH Date final report submitted	17-Nov-03
SWH Date final report published in newspaper	8-Jan-03
SWH Date final report published in newspaper	23-Jan-03
SWH Date DEP acknowledged receipt of NIR	03
SWH Date DEP acknowledged receipt of final report	17-Nov-03
SWH Date DEP received proof of final report submit to muni.	03
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	1-Feb-03
	10-Jan-04
SWH Date NIR published in Pa Bulletin	04
SWH Date NIR published in newspaper	
	19-Dec-02
SWH Date NIR submitted (Statewide Health)	22-Mar-03
SWH Date final report action published in Pa Bulletin	03
SWH Date final report action published in Pa Bulletin	7-Feb-04
SWH Date final report submission published in Pa	8-Feb-03

Bulletin

SWH Date final report submission published in Pa  
Bulletin

10-Jan-  
04

SWH Date final report submitted within 90 days of  
release

SWH Date of proof of submittal of the NIR to  
municipality

SWH Date of submittal of NIR newspaper notice proof

SWH Date proof of final report newspaper pub.  
submitted

**Site Name:** ARKEMA CHEM RESEARCH & DEV LAB MAG  
**Site Description:** Unknown  
**Site Location:** Upper Merion, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 5 35  
**Longitude:** -75 -24 -15

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618809  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	24-Aug-98
SWH Date NIR published in Pa Bulletin	3-Oct-98
SWH Date NIR submitted (Statewide Health)	17-Aug-98
SWH Date final report action published in Pa Bulletin	14-Nov-98
SWH Date final report submission published in Pa Bulletin	3-Oct-98
SWH Date final report submitted	24-Aug-98
SWH Date NIR published in Pa Bulletin	3-Oct-98
SWH Date NIR submitted (Statewide Health)	17-Aug-98
SWH Date final report action published in Pa Bulletin	14-Nov-98
SWH Date final report submission published in Pa Bulletin	3-Oct-98
SWH Date final report submitted	13-Jul-99
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	12-Jun-99
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	17-May-99
SWH Date final report action published in Pa Bulletin	23-Oct-99
SWH Date final report submission published in Pa Bulletin	7-Aug-99
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	
SWH Date final report submitted	13-Jul-99
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	12-Jun-99
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	17-May-99
SWH Date final report action published in Pa Bulletin	23-Oct-99
SWH Date final report submission published in Pa Bulletin	7-Aug-99

SWH Date final report submitted within 90 days of release  
SWH Date of proof of submittal of the NIR to municipality  
SWH Date of submittal of NIR newspaper notice proof  
SWH Date proof of final report newspaper pub. submitted

**Site Name:** FIVE TOWER BRIDGE  
**Site Description:** Unknown  
**Site Location:** West Conshohocken, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 4 15  
**Longitude:** -75 -18 -42

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618869  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	13-Sep-99
SWH Date NIR published in Pa Bulletin	9-Oct-99
SWH Date NIR submitted (Statewide Health)	13-Sep-99
SWH Date final report action published in Pa Bulletin	27-Nov-99
SWH Date final report submission published in Pa Bulletin	9-Oct-99

**Site Name:** UNION HILL RD STE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 4 7  
**Longitude:** -74 -19 -29

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 618870  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** SPARANGO CONST  
**Site Description:** Unknown  
**Site Location:** Whitemarsh, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 16  
**Longitude:** -75 -15 -50

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618889  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date NIR published in Pa Bulletin	18-Aug-01
SWH Date NIR submitted (Statewide Health)	23-Jul-01
SWH Date final report submitted	29-Jul-02
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	30-Jul-02
SWH Date DEP acknowledged receipt of final report	30-Jul-02
SWH Date DEP received proof of final report submit to muni.	
	17-Aug-02
SWH Date NIR published in Pa Bulletin	
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	18-Jul-02
SWH Date final report action published in Pa Bulletin	7-Sep-02
SWH Date final report submission published in Pa Bulletin	17-Aug-02
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** PPL SIEGFRIED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 42 51  
**Longitude:** -75 -31 -8

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 621698  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	19-Dec-01
SWH Date NIR published in Pa Bulletin	10-Nov-01
SWH Date NIR submitted (Statewide Health)	23-Oct-01
SWH Date final report action published in Pa Bulletin	2-Mar-02
SWH Date final report submission published in Pa Bulletin	2-Mar-02

**Site Name:** BLUE RIDGE WINKLER SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 51 43  
**Longitude:** -75 -12 -3

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621648  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SIA Date submission of baseline environmental report	30-Mar-99
SIA Date submission of base. rem. invest. work plan	4-Sep-98
SIA Date Consent Order and Agreement Executed	2-Feb-00
SIA Date NIR published in Pa Bulletin	12-Jun-99
SIA Date NIR submitted (Special Ind. Area)	27-May-99
SIA Date pub of baseline env. report action in Pa Bulletin	28-Aug-99

**Site Name:** PPL DIDIER DECOMMISSIONED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 36 11  
**Longitude:** -75 -20 -31

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 621604  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL MADISON AVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 38 2  
**Longitude:** -75 -22 -14

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621577  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	17-Dec-97
SWH Date NIR published in Pa Bulletin	20-Sep-97
SWH Date NIR submitted (Statewide Health)	28-Aug-97
SWH Date final report action published in Pa Bulletin	3-Jun-00
SWH Date final report submission published in Pa Bulletin	3-Jan-98

**Site Name:** PPL PEMBROKE SUBSTA DECOMMISSIONED  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 38 42  
**Longitude:** -75 -21 -28

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621617  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL QUARRY SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 651670  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	6-Aug-04
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	8-Jul-04
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	24-Jul-04
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	7-Jul-04
SWH Date final report action published in Pa Bulletin	2-Oct-04
SWH Date final report submission published in Pa Bulletin	2-Oct-04
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** PPL SHAWNEE DECOMMISSIONED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 36 40  
**Longitude:** -75 -23 0

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 621576  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PPL NAZARETH SWITCHING YARD  
**Site Description:** Unknown  
**Site Location:** Nazareth, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 45 25  
**Longitude:** -75 -19 -37

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621659  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Feb-03
SWH Date final report published in newspaper	12-Dec-02
SWH Date DEP acknowledged receipt of NIR	19-Dec-02
SWH Date DEP acknowledged receipt of final report	11-Feb-03
SWH Date DEP received proof of final report submit to muni.	20-Dec-02
SWH Date NIR published in Pa Bulletin	4-Jan-03
SWH Date NIR published in newspaper	12-Dec-02
SWH Date NIR submitted (Statewide Health)	17-Dec-02
SWH Date final report action published in Pa Bulletin	8-Mar-03
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	20-Dec-02
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	
SWH Date final report submitted	10-Feb-03
SWH Date final report published in newspaper	12-Dec-02
SWH Date DEP acknowledged receipt of NIR	19-Dec-02
SWH Date DEP acknowledged receipt of final report	11-Feb-03
SWH Date DEP received proof of final report submit to muni.	20-Dec-02
SWH Date NIR published in Pa Bulletin	4-Jan-03
SWH Date NIR published in newspaper	12-Dec-02
SWH Date NIR submitted (Statewide Health)	17-Dec-02
SWH Date final report action published in Pa Bulletin	8-Mar-03
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	20-Dec-02
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** PPL SOUTH CATASAUQUA SUBSTA  
**Site Description:** Unknown  
**Site Location:** North Catasauqua, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 39 7  
**Longitude:** -75 -27 -50

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621682  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	25-Mar-98
SWH Date NIR published in Pa Bulletin	20-Dec-97
SWH Date NIR submitted (Statewide Health)	3-Dec-97
SWH Date final report action published in Pa Bulletin	24-Jun-00
SWH Date final report submission published in Pa Bulletin	11-Apr-98

**Site Name:** PPL CANAL SUBSTA DECOMMISSIONED  
**Site Description:** Unknown  
**Site Location:** Northampton, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 40 45  
**Longitude:** -75 -29 -36

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 621671  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** PALMER TOWN CTR  
**Site Description:** Unknown  
**Site Location:** Palmer, Pennsylvania  
**Site Coordinates:** **Latitude:**  
**Longitude:**

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 628929  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of remedial investigation	17-Jan-03
SS Date submission of cleanup plan	24-Feb-03
SS Date DEP acknowledged receipt of NIR	22-Nov-02
SS Date DEP acknowledged receipt of cleanup plan	
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	7-Dec-02
SS Date NIR published in newspaper	18-Nov-02
SS Date NIR submitted (Site Specific)	18-Nov-02
SS Date cleanup plan action published in Pa Bulletin	12-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	15-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	20-Nov-02
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	12-Apr-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	8-Feb-03
SS Date submission of final report	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	
SS Date submission of remedial investigation	17-Jan-03
SS Date submission of cleanup plan	24-Feb-03
SS Date DEP acknowledged receipt of NIR	22-Nov-02
SS Date DEP acknowledged receipt of cleanup plan	
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	7-Dec-02
SS Date NIR published in newspaper	18-Nov-02

SS Date NIR submitted (Site Specific)	18-Nov-02
SS Date cleanup plan action published in Pa Bulletin	12-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	15-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	20-Nov-02
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	12-Apr-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	8-Feb-03
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	
SS Date submission of remedial investigation	17-Jan-03
SS Date submission of cleanup plan	24-Feb-03
SS Date DEP acknowledged receipt of NIR	22-Nov-02
SS Date DEP acknowledged receipt of cleanup plan	
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	7-Dec-02
SS Date NIR published in newspaper	18-Nov-02
SS Date NIR submitted (Site Specific)	18-Nov-02
SS Date cleanup plan action published in Pa Bulletin	12-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	15-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	20-Nov-02
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	12-Apr-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	8-Feb-03
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	
SS Date submission of remedial investigation	17-Jan-03
SS Date submission of cleanup plan	24-Feb-03
SS Date DEP acknowledged receipt of NIR	22-Nov-02
SS Date DEP acknowledged receipt of cleanup plan	
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	

SS Date NIR published in Pa Bulletin	7-Dec-02
SS Date NIR published in newspaper	18-Nov-02
SS Date NIR submitted (Site Specific)	18-Nov-02
SS Date cleanup plan action published in Pa Bulletin	12-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	15-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	20-Nov-02
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	12-Apr-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	8-Feb-03
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	

**Site Name:** SLATEBELT IND CTR  
**Site Description:** Unknown  
**Site Location:** Pen Argyl, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 86 89  
**Longitude:** -75 -26 -26

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 621686  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SS Date submission of final report	6-Jul-98
SS Date submission of remedial investigation	6-Dec-96
SS Date submission of cleanup plan	2-Jan-97
SS Date NIR published in Pa Bulletin	7-Dec-96
	12-Nov-
SS Date NIR submitted (Site Specific)	96
	31-Oct-
SS Date final report action published in Pa Bulletin	98
SSDate final report submission published in Pa Bulletin	25-Jul-98

**Site Name:** NAZARETH QUARRY  
**Site Description:** Unknown  
**Site Location:** Tatamy, Pennsylvania  
**Site Coordinates:** **Latitude:** 40 44 29  
**Longitude:** -75 -15 -38

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 621780

**Site Type:** Unknown

**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	10-Sep-99
SWH Date NIR published in Pa Bulletin	2-Oct-99
SWH Date NIR submitted (Statewide Health)	10-Sep-99
SWH Date final report action published in Pa Bulletin	2-Oct-99
SWH Date final report submission published in Pa Bulletin	2-Oct-99

**Site Name:** 18TH & CALLOWHILL ST SITE  
**Site Description:** Unknown  
**Site Location:** Philadelphia, Philadelphia County, Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 41  
**Longitude:** -75 -10 -15

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619369  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	13-Jan-99
SWH Date NIR published in Pa Bulletin	4-Apr-98
SWH Date NIR submitted (Statewide Health)	4-Mar-98
SWH Date final report action published in Pa Bulletin	20-Mar-99
SWH Date final report submission published in Pa Bulletin	6-Feb-99

**Site Name:** 3200 E TIOGA ST PROP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 58 53  
**Longitude:** -75 -5 -33

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 632981  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SIA Date submission of baseline environmental report	19-Feb-03
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	31-Jan-03
SIA Date DEP acknowledged receipt of baseline env. report	26-Feb-03
SIA Date NIR published in Pa Bulletin	15-Feb-03
SIA Date NIR published in newspaper	20-Jan-03
SIA Date NIR submitted (Special Ind. Area)	27-Jan-03
SIA Date action on baseline remedial investigation work plan	3-Nov-99
SIA Date of proof NIR submission of the NIR to municipality	27-Jan-03
SIA Date of submittal of NIR newspaper notice proof	27-Jan-03
SIA Date pub of baseline env. report action in Pa Bulletin	31-May-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	28-Sep-99
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** 3742 MAIN ST SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 55  
**Longitude:** -75 -12 -38

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 629709  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report submitted	13-Jan-99
SWH Date NIR published in Pa Bulletin	4-Apr-98
SWH Date NIR submitted (Statewide Health)	4-Mar-98
SWH Date final report action published in Pa Bulletin	20-Mar-99
SWH Date final report submission published in Pa Bulletin	6-Feb-99
SIA Date submission of baseline environmental report	19-Feb-03
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	31-Jan-03
SIA Date DEP acknowledged receipt of baseline env. report	26-Feb-03
SIA Date NIR published in Pa Bulletin	15-Feb-03
SIA Date NIR published in newspaper	20-Jan-03
SIA Date NIR submitted (Special Ind. Area)	27-Jan-03
SIA Date action on baseline remedial investigation work plan	3-Nov-99
SIA Date of proof NIR submission of the NIR to municipality	27-Jan-03
SIA Date of submittal of NIR newspaper notice proof	27-Jan-03
SIA Date pub of baseline env. report action in Pa Bulletin	31-May-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	28-Sep-99
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
SS Date submission of cleanup plan	20-Nov-02
SS Date submission of remedial investigation	20-Nov-02
SS Date submission of final report	22-Mar-05
SS Date DEP acknowledged receipt of NIR	26-Sep-02
SS Date DEP acknowledged receipt of cleanup plan	3-Dec-02
SS Date DEP acknowledged receipt of final report	28-Mar-05
SS Date DEP acknowledged receipt of remedial investigation	3-Dec-02
SS Date NIR published in Pa Bulletin	12-Oct-02
SS Date NIR published in newspaper	23-Sep-02
SS Date NIR submitted (Site Specific)	20-Sep-02
SS Date cleanup plan action published in Pa Bulletin	20-Nov-02
SS Date cleanup plan action published in Pa Bulletin	1-Feb-03
SS Date cleanup plan published in newspaper	14-Nov-02
SS Date cleanup plan submittal published in Pa Bulletin	14-Dec-02

SS Date final report action published in Pa Bulletin	7-May-05
SS Date final report published in newspaper	14-Mar-05
SS Date of proof of submittal of the NIR to municipality	27-Sep-02
SS Date of submittal of NIR newspaper notice proof	27-Sep-02
SS Date proof of final report newspaper pub. submitted	22-Mar-05
SS Date proof of rem invest . pub. in newspaper submitted	20-Nov-02
SS Date receipt of proof of cleanup plan submission to muni	11-Nov-02
SS Date receipt of proof of final report submission to muni	9-Mar-05
SS Date receipt of proof of rem investigation submit to muni	11-Nov-02
SS Date remedial investigation action pub. in Pa Bulletin	1-Feb-03
SS Date remedial investigation published in newspaper	14-Nov-02
SS Date remedial investigation submission pub in Pa Bulletin	14-Dec-02
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	9-Apr-05
SSPublic involvement plan submission	
SWH Date final report submitted	22-Mar-05
SWH Date final report published in newspaper	14-Mar-05
SWH Date DEP acknowledged receipt of NIR	26-Sep-02
SWH Date DEP acknowledged receipt of final report	28-Mar-05
SWH Date DEP received proof of final report submit to muni.	9-Mar-05
SWH Date NIR published in Pa Bulletin	12-Oct-02
SWH Date NIR published in newspaper	23-Sep-02
SWH Date NIR submitted (Statewide Health)	20-Sep-02
SWH Date final report action published in Pa Bulletin	7-May-05
SWH Date final report submission published in Pa Bulletin	9-Apr-05
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	27-Sep-02
SWH Date of submittal of NIR newspaper notice proof	27-Sep-02
SWH Date proof of final report newspaper pub. submitted	22-Mar-05

**Site Name:** 7401 STATE RD SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 38  
**Longitude:** -75 -1 -44

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 666785  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of cleanup plan	17-May-05
SS Date submission of remedial investigation	17-May-05
SS Date submission of risk assessment	17-May-05
SS Date DEP acknowledged receipt of NIR	4-May-05
SS Date DEP acknowledged receipt of cleanup plan	17-May-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	18-May-05
SS Date DEP acknowledged receipt of risk assessment	18-May-05
SS Date NIR published in Pa Bulletin	14-May-05
SS Date NIR published in newspaper	14-Apr-05
SS Date NIR submitted (Site Specific)	6-Apr-05
SS Date cleanup plan action published in Pa Bulletin	
SS Date cleanup plan published in newspaper	11-May-05
SS Date cleanup plan submittal published in Pa Bulletin	
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of cleanup plan published in newspaper	17-May-05
SS Date of proof of submittal of the NIR to municipality	6-Apr-05
SS Date of submittal of NIR newspaper notice proof	22-Apr-05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	17-May-05
SS Date proof of risk assessment published in newspaper	17-May-05
SS Date receipt of proof of cleanup plan submission to muni	9-May-05
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	9-May-05
SS Date receipt of proof of risk assess. submission to muni	9-May-05
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	11-May-05
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date risk assessment action published in Pa Bulletin	
SS Date risk assessment published in newspaper	11-May-05
SS Date risk assessment submission published in Pa Bulletin	
SS Date submission of final report	
SS Municipal request for public involvement plan	

SSDate final report submission published in Pa Bulletin  
SSPublic involvement plan submission

**Site Name:** ABANDONED FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 20  
**Longitude:** -75 -14 -42

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619418

**Site Type:** Unknown

**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	30-Mar-00
SWH Date NIR published in Pa Bulletin	13-Feb-99
SWH Date NIR submitted (Statewide Health)	22-Dec-98
SWH Date final report submission published in Pa Bulletin	22-Apr-00

**Site Name:** ABRAMS METALS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 53  
**Longitude:** -75 -13 -29

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 638220  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of final report	27-Apr-04
SS Date DEP acknowledged receipt of NIR	1-Oct-03
SS Date DEP acknowledged receipt of final report	10-May-04
SS Date DEP acknowledged receipt of remedial investigation	10-May-04
SS Date NIR published in Pa Bulletin	18-Oct-03
SS Date NIR published in newspaper	8-Apr-04
SS Date NIR submitted (Site Specific)	24-Sep-03
SS Date final report action published in Pa Bulletin	12-Jun-04
SS Date final report published in newspaper	24-Sep-03
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	12-Apr-04
SS Date proof of final report newspaper pub. submitted	8-Mar-04
SS Date proof of rem invest . pub. in newspaper submitted	8-Mar-04
SS Date receipt of proof of final report submission to muni	8-Mar-04
SS Date receipt of proof of rem investigation submit to muni	8-Mar-04
SS Date remedial investigation action pub. in Pa Bulletin	12-Jun-04
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	22-May-04
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	22-May-04
SS Public involvement plan submission	
SS Date submission of final report	27-Apr-04
SS Date DEP acknowledged receipt of NIR	1-Oct-03
SS Date DEP acknowledged receipt of final report	10-May-04
SS Date DEP acknowledged receipt of remedial investigation	10-May-04
SS Date NIR published in Pa Bulletin	18-Oct-03
SS Date NIR published in newspaper	8-Apr-04
SS Date NIR submitted (Site Specific)	24-Sep-03
SS Date final report action published in Pa Bulletin	12-Jun-04
SS Date final report published in newspaper	24-Sep-03
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	12-Apr-04
SS Date proof of final report newspaper pub. submitted	8-Mar-04
SS Date proof of rem invest . pub. in newspaper submitted	8-Mar-04

SS Date receipt of proof of final report submission to muni	8-Mar-04
SS Date receipt of proof of rem investigation submit to muni	8-Mar-04
SS Date remedial investigation action pub. in Pa Bulletin	12-Jun-04
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	22-May-04
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	22-May-04
SSPublic involvement plan submission	

**Site Name:** ACTION MFG  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619772  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** ALTO SIGN  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 20  
**Longitude:** -75 -14 -42

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619395  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	30-Mar-00
SWH Date NIR published in Pa Bulletin	13-Feb-99
SWH Date NIR submitted (Statewide Health)	22-Dec-98
SWH Date final report submission published in Pa Bulletin	22-Apr-00
SWH Date final report submitted	30-Mar-00
SWH Date NIR published in Pa Bulletin	13-Feb-99
SWH Date NIR submitted (Statewide Health)	22-Dec-98
SWH Date final report submission published in Pa Bulletin	22-Apr-00

**Site Name:** CHELSEA HISTORIC PROP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 28  
**Longitude:** -75 -11 -18

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 628375  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of cleanup plan	31-Dec-02
SS Date submission of remedial investigation	31-Dec-02
SS Date submission of risk assessment	31-Dec-02
SS Date submission of final report	3-Jul-03
SS Date DEP acknowledged receipt of NIR	16-Aug-02
SS Date DEP acknowledged receipt of final report	8-Jul-03
SS Date DEP acknowledged receipt of remedial investigation	2-Jan-03
SS Date DEP acknowledged receipt of risk assessment	2-Jan-03
SS Date NIR published in Pa Bulletin	7-Sep-02
SS Date NIR published in newspaper	
SS Date NIR submitted (Site Specific)	2-Aug-02
SS Date cleanup plan action published in Pa Bulletin	12-Apr-03
SS Date cleanup plan submittal published in Pa Bulletin	1-Feb-03
SS Date final report action published in Pa Bulletin	11-Oct-03
SS Date final report published in newspaper	23-Jun-03
SS Date of proof of submittal of the NIR to municipality	3-Jul-03
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	3-Jul-03
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	3-Jul-03
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	12-Apr-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	1-Feb-03
SS Date risk assessment action published in Pa Bulletin	12-Apr-03
SS Date risk assessment submission published in Pa Bulletin	1-Feb-03
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	26-Jul-03
SSPublic involvement plan submission	
SWH Date final report submitted	3-Jul-03
SWH Date final report published in newspaper	23-Jun-03
SWH Date DEP acknowledged receipt of NIR	16-Aug-02
SWH Date DEP acknowledged receipt of final report	8-Jul-03
SWH Date DEP received proof of final report submit to muni.	3-Jul-03

SWH Date NIR published in Pa Bulletin	7-Sep-02
SWH Date NIR published in newspaper	
SWH Date NIR submitted (Statewide Health)	2-Aug-02
SWH Date final report action published in Pa Bulletin	11-Oct-03
SWH Date final report submission published in Pa Bulletin	26-Jul-03
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	
SWH Date of submittal of NIR newspaper notice proof	
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** CIRA CTL SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 26  
**Longitude:** -75 -10 -55

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 630413  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SIA Date submission of baseline environmental report	19-Feb-03
SIA Date Consent Order and Agreement Executed	14-Mar-03
SIA Date DEP acknowledged receipt of NIR	10-Dec-02
SIA Date DEP acknowledged receipt of baseline env. report	
SIA Date NIR published in Pa Bulletin	25-Jan-03
SIA Date NIR published in newspaper	
SIA Date NIR submitted (Special Ind. Area)	6-Nov-02
SIA Date action on baseline remedial investigation work plan	
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	29-Mar-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	11-Oct-02
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
SIA Date submission of baseline environmental report	19-Feb-03
SIA Date Consent Order and Agreement Executed	14-Mar-03
SIA Date DEP acknowledged receipt of NIR	10-Dec-02
SIA Date DEP acknowledged receipt of baseline env. report	
SIA Date NIR published in Pa Bulletin	25-Jan-03
SIA Date NIR published in newspaper	
SIA Date NIR submitted (Special Ind. Area)	6-Nov-02
SIA Date action on baseline remedial investigation work plan	
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	29-Mar-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	11-Oct-02
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
SS Date submission of remedial investigation	13-Apr-05
SS Date submission of risk assessment	13-Apr-05
SS Date DEP acknowledged receipt of NIR	14-Mar-03
SS Date DEP acknowledged receipt of final report	

SS Date DEP acknowledged receipt of remedial investigation	14-Apr-05
SS Date DEP acknowledged receipt of risk assessment	14-Apr-05
SS Date NIR published in Pa Bulletin	29-Mar-03
SS Date NIR published in newspaper	7-Mar-03
SS Date NIR submitted (Site Specific)	6-Mar-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	10-Mar-05
SS Date of submittal of NIR newspaper notice proof	3-Mar-05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	13-Apr-05
SS Date proof of risk assessment published in newspaper	13-Apr-05
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	16-Mar-05
SS Date receipt of proof of risk assess. submission to muni	10-Mar-05
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	16-Mar-05
SS Date remedial investigation submission pub in Pa Bulletin	30-Apr-05
SS Date risk assessment action published in Pa Bulletin	
SS Date risk assessment published in newspaper	16-Mar-05
SS Date risk assessment submission published in Pa Bulletin	30-Apr-05
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	

**Site Name:** CSX INTERMODAL SNYDER AVE YARD FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 6  
**Longitude:** -75 -8 -31

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619624  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SWH Date final report submitted	2-Dec-02
	13-Jan-
SWH Date DEP acknowledged receipt of final report	03
	23-Mar-
SWH Date NIR published in Pa Bulletin	02
	13-Feb-
SWH Date NIR submitted (Statewide Health)	02
	22-Mar-
SWH Date final report action published in Pa Bulletin	03
SWH Date final report submission published in Pa Bulletin	1-Feb-03
SWH Date of proof of submittal of the NIR to municipality	13-Feb-02
	13-Feb-
SWH Date of submittal of NIR newspaper notice proof	02

**Site Name:** DEFENSE PERSONNEL SUPP CTR PUBLIC ADMIN  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 55 0  
**Longitude:** -75 -11 -45

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619536  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - SIA Date NIR published in Pa Bulletin 29-Jul-00
  - 23-May-
  - SIA Date NIR submitted (Special Ind. Area) 00

**Site Name:** DEFENSE SUPPLY CTR PHILA  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:**  
**Longitude:**

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 631082, 632451, 619415  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- Milestones
 

SIA Date action on baseline remedial investigation work plan	6-Nov-01
SIA Date Consent Order and Agreement Executed	17-Jan-03
SIA Date DEP acknowledged receipt of NIR	03
SIA Date DEP acknowledged receipt of baseline env. report	
SIA Date NIR published in Pa Bulletin	8-Feb-03
SIA Date NIR published in newspaper	4-Nov-02
SIA Date NIR submitted (Special Ind. Area)	02
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	
SIA Date DEP acknowledged receipt of baseline env. report	17-Oct-98
SIA Date NIR published in Pa Bulletin	98
SIA Date NIR published in newspaper	17-Sep-98
SIA Date NIR submitted (Special Ind. Area)	98
SIA Date action on baseline remedial investigation	

work plan	
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
SIA Date action on baseline remedial investigation work plan	6-Nov-01
SIA Date Consent Order and Agreement Executed	
	17-Jan-03
SIA Date DEP acknowledged receipt of NIR	
SIA Date DEP acknowledged receipt of baseline env. report	
SIA Date NIR published in Pa Bulletin	8-Feb-03
SIA Date NIR published in newspaper	
	4-Nov-02
SIA Date NIR submitted (Special Ind. Area)	
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
	17-Oct-98
SIA Date NIR published in Pa Bulletin	
	17-Sep-98
SIA Date NIR submitted (Special Ind. Area)	

**Site Name:** DODGE STEEL CASTINGS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 3  
**Longitude:** -75 -2 -41

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619722  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SIA Date submission of baseline environmental report	13-Nov-02
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	17-Jul-02
SIA Date DEP acknowledged receipt of baseline env. report	4-Dec-02
	10-Aug-02
SIA Date NIR published in Pa Bulletin	
	13-Nov-02
SIA Date NIR published in newspaper	
	28-Jun-02
SIA Date NIR submitted (Special Ind. Area)	
SIA Date action on baseline remedial investigation work plan	
SIA Date of proof NIR submission of the NIR to municipality	
	13-Nov-02
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	1-Feb-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	24-Jul-02
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	
	13-Nov-02
SIA Date submission of baseline environmental report	
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	17-Jul-02
SIA Date DEP acknowledged receipt of baseline env. report	4-Dec-02

SIA Date NIR published in Pa Bulletin	10-Aug-02
SIA Date NIR published in newspaper	13-Nov-02
SIA Date NIR submitted (Special Ind. Area)	28-Jun-02
SIA Date action on baseline remedial investigation work plan	
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	13-Nov-02
SIA Date pub of baseline env. report action in Pa Bulletin	1-Feb-03
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of base. rem. invest. work plan	24-Jul-02
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** DRUG EMPORIUM PLZ  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 59 78  
**Longitude:** -75 -5 -43

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619555  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SS Date submission of final report	14-Jan-02
SSDate final report submission published in Pa Bulletin	16-Feb-02
SS Date submission of cleanup plan	10-Aug-01
SS Date submission of remedial investigation	10-Aug-01
SS Date submission of risk assessment	10-Aug-01
SS Date submission of final report	14-Jan-02
SS Date NIR published in Pa Bulletin	21-Jul-01
SS Date NIR submitted (Site Specific)	4-Jun-01
SS Date cleanup plan action published in Pa Bulletin	3-Nov-01
SS Date final report action published in Pa Bulletin	30-Mar-02
SS Date remedial investigation action pub. in Pa Bulletin	3-Nov-01
SS Date risk assessment action published in Pa Bulletin	3-Nov-01
SSDate final report submission published in Pa Bulletin	30-Mar-02

**Site Name:** E ORTHODOX ST  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 59 26  
**Longitude:** -75 -4 -7

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 632725  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SIA Date Consent Order and Agreement Executed	31-Jan-03
SIA Date DEP acknowledged receipt of NIR	03
SIA Date DEP acknowledged receipt of baseline env. report	15-Feb-03
SIA Date NIR published in Pa Bulletin	03
SIA Date NIR published in newspaper	13-Jan-03
SIA Date NIR submitted (Special Ind. Area)	03
SIA Date action on baseline remedial investigation work plan	30-Oct-02
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	8-Mar-03
SIA Date submission of base. rem. invest. work plan	1-Sep-02
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** EASTERN ELEC APPARATUS REP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619491  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** EASTERN ELEC PROP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 11  
**Longitude:** -75 -11 -5

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 636365  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SS Date submission of final report	5-Aug-03
SS Date submission of remedial investigation	5-Aug-03
SS Date DEP acknowledged receipt of NIR	7-May-03
SS Date DEP acknowledged receipt of final report	7-Aug-03
SS Date DEP acknowledged receipt of remedial investigation	7-Aug-03
SS Date NIR published in Pa Bulletin	24-May-03
SS Date NIR published in newspaper	5-Aug-03
SS Date NIR submitted (Site Specific)	29-Apr-03
SS Date final report action published in Pa Bulletin	11-Oct-03
SS Date final report published in newspaper	11-Jul-03
SS Date of proof of submittal of the NIR to municipality	29-Apr-03
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	11-Oct-03
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	23-Aug-03
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	23-Aug-03
SSPublic involvement plan submission	

**Site Name:** FORMER SCHMIDTS BREWERY  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 58 10  
**Longitude:** -75 -8 -24

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 638045  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SIA Date Consent Order and Agreement Executed	13-Sep-04
SIA Date DEP acknowledged receipt of NIR	04
SIA Date DEP acknowledged receipt of baseline env. report	
	21-Jun-03
SIA Date NIR published in Pa Bulletin	03
	20-May-03
SIA Date NIR published in newspaper	03
	23-Aug-04
SIA Date NIR submitted (Special Ind. Area)	04
SIA Date of proof NIR submission of the NIR to municipality	31-Aug-04
	27-May-03
SIA Date of submittal of NIR newspaper notice proof	03
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	21-Jun-03
	03
	25-Jan-01
SIA Date submission of base. rem. invest. work plan	01
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** FP WOLL & FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 36  
**Longitude:** -75 -2 -6

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619407  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	22-Dec-99
SWH Date NIR published in Pa Bulletin	25-Jul-98
SWH Date NIR submitted (Statewide Health)	2-Jul-98
SWH Date final report action published in Pa Bulletin	18-Mar-00
SWH Date final report submission published in Pa Bulletin	15-Jan-00

**Site Name:** FRANKFORD ARSENAL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 29  
**Longitude:** -75 -3 -40

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 618974  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date DEP acknowledged receipt of NIR	8-Aug-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	
SS Date NIR published in newspaper	25-Jul-05
SS Date NIR submitted (Site Specific)	22-Jul-05
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	22-Jul-05
SS Date of submittal of NIR newspaper notice proof	1-Aug-05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	
SS Date DEP acknowledged receipt of NIR	8-Aug-

SS Date DEP acknowledged receipt of final report  
 SS Date DEP acknowledged receipt of remedial investigation  
 SS Date NIR published in Pa Bulletin  
 SS Date NIR published in newspaper 25-Jul-05  
 SS Date NIR submitted (Site Specific) 22-Jul-05  
 SS Date final report action published in Pa Bulletin  
 SS Date final report published in newspaper  
 SS Date of proof of submittal of the NIR to municipality 22-Jul-05  
 1-Aug-05  
 SS Date of submittal of NIR newspaper notice proof 05  
 SS Date proof of final report newspaper pub. submitted  
 SS Date proof of rem invest . pub. in newspaper submitted  
 SS Date receipt of proof of final report submission to muni  
 SS Date receipt of proof of rem investigation submit to muni  
 SS Date remedial investigation action pub. in Pa Bulletin  
 SS Date remedial investigation published in newspaper  
 SS Date remedial investigation submission pub in Pa Bulletin  
 SS Date submission of final report  
 SS Date submission of remedial investigation  
 SS Municipal request for public involvement plan  
 SS Date final report submission published in Pa Bulletin  
 SS Public involvement plan submission

**Site Name:** GE BREAKER PLT  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 35 55 10  
**Longitude:** -75 -14 -13

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618956  
**Site Type:** Unknown  
**Last History Update:** Unknown

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■ Milestones

SS Date submission of remedial investigation	20-May-04
SS Date DEP acknowledged receipt of NIR	16-Dec-03
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	21-May-04
SS Date NIR published in Pa Bulletin	10-Jan-04
SS Date NIR published in newspaper	8-Dec-03
SS Date NIR submitted (Site Specific)	5-Dec-03
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	5-Dec-03
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	20-May-04
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	20-May-04
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	10-May-04
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	12-Jun-04
SSPublic involvement plan submission	

**Site Name:** KVAERNER PHILA SHIPYARD  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 19  
**Longitude:** -75 -11 -27

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619381  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SIA Date submission of baseline environmental report	16-Mar-98
SIA Date submission of base. rem. invest. work plan	1-Dec-97
SIA Date Consent Order and Agreement Executed	30-Mar-98
SIA Date NIR published in Pa Bulletin	7-Feb-98
SIA Date NIR submitted (Special Ind. Area)	12-Jan-98

**Site Name:** METAL BANK STATE RD  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 13  
**Longitude:** -75 -2 -21

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619025  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SS Date submission of final report	20-Feb-02
SS Date submission of remedial investigation	20-Feb-02
SS Date NIR published in Pa Bulletin	16-Feb-02
SS Date NIR submitted (Site Specific)	28-Dec-01
SS Date remedial investigation action pub. in Pa Bulletin	8-Jun-02
SS Date remedial investigation submission pub in Pa Bulletin	23-Mar-02
SSDate final report submission published in Pa Bulletin	23-Mar-02
SWH Date final report submitted	27-Feb-02
SWH Date NIR published in Pa Bulletin	16-Feb-02
SWH Date NIR submitted (Statewide Health)	28-Dec-01
SWH Date final report action published in Pa Bulletin	8-Jun-02
SWH Date final report submission published in Pa Bulletin	23-Mar-02

**Site Name:** MULBERRY ST SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** Unknown  
**Longitude:** Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619354

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** ONE & OLNEY SQ SHOPPING CTR  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 2 17  
**Longitude:** -75 -7 -14

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619358  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SS Date submission of remedial investigation	15-Sep-97
SS Date submission of cleanup plan	16-Sep-97
SS Date submission of final report	1-Apr-98
SS Date NIR published in Pa Bulletin	6-Sep-97
SS Date NIR submitted (Site Specific)	8-Aug-97
SS Date cleanup plan action published in Pa Bulletin	22-Jul-00
SS Date final report action published in Pa Bulletin	22-Jul-00
SS Date remedial investigation action pub. in Pa Bulletin	22-Jul-00

**Site Name:** OREGON MAINT SHOP  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 54 47  
**Longitude:** -75 -8 -22

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619698  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** PA DOT I-95 ARAMINGO  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 59 15  
**Longitude:** -75 -5 0

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619248  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SIA Date submission of baseline environmental report	1-Jul-96
SIA Date submission of base. rem. invest. work plan	1-Jul-96
	20-Mar-
SIA Date Consent Order and Agreement Executed	98
SIA Date NIR published in Pa Bulletin	8-Jun-96
	6-May-
SIA Date NIR submitted (Special Ind. Area)	96

**Site Name:** PARK WEST TOWN CTR  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 58 40  
**Longitude:** -75 -13 -10

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619541  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- Milestones
 

SIA Date NIR published in Pa Bulletin	2-Sep-00
	7-Aug-00
SIA Date NIR submitted (Special Ind. Area)	20-Jun-05
SIA Date submission of base. rem. invest. work plan	05
SIA Date Consent Order and Agreement Executed	
SIA Date DEP acknowledged receipt of NIR	5-Apr-05
SIA Date DEP acknowledged receipt of baseline env. report	
SIA Date NIR published in Pa Bulletin	
SIA Date NIR published in newspaper	24-Mar-05
SIA Date NIR submitted (Special Ind. Area)	05
SIA Date of proof NIR submission of the NIR to municipality	
SIA Date of submittal of NIR newspaper notice proof	
SIA Date pub of baseline env. report action in Pa Bulletin	
SIA Date pub. of rem. invest. work plan action Pa Bulletin	16-Jul-05
SIA Date pub. of rem. invest. work plan action Pa Bulletin	
SIA Date submission of baseline environmental report	
SIA Municipal request for public involvement plan	
SIA Public involvement plan submission	

**Site Name:** PENN BEER DIST SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 2 7  
**Longitude:** -75 -14 -7

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 633541  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SS Date submission of cleanup plan	4-May-04
SS Date submission of remedial investigation	17-Jun-04
SS Date DEP acknowledged receipt of NIR	19-Feb-03
SS Date DEP acknowledged receipt of cleanup plan	5-May-04
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	1-Jul-04
SS Date NIR published in Pa Bulletin	8-Mar-03
SS Date NIR published in newspaper	13-Feb-03
SS Date NIR submitted (Site Specific)	12-Feb-03
SS Date cleanup plan submittal published in Pa Bulletin	22-May-04
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	20-Feb-03
SS Date of submittal of NIR newspaper notice proof	20-Feb-03
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	4-May-04
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	4-May-04
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	30-Apr-04
SS Date remedial investigation submission pub in Pa Bulletin	22-May-04
SS Date submission of final report	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	
SS Date NIR submitted (Site Specific)	29-Apr-04
SS Date submission of cleanup plan	29-Apr-04
SS Date submission of remedial investigation	29-Apr-04
SWH Date final report published in newspaper	
SWH Date DEP acknowledged receipt of NIR	19-Feb-03
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	8-Mar-03
SWH Date NIR published in newspaper	13-Feb-03

SWH Date NIR submitted (Statewide Health)	12-Feb-03
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	20-Feb-03
SWH Date of submittal of NIR newspaper notice proof	20-Feb-03
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** PHILA EAGLES STADIUM & PRKING AREAS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 54 4  
**Longitude:** -75 -9 -55

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619589  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SWH Date final report submitted	19-Aug-02
SWH Date final report submitted	6-Jun-05
SWH Date final report published in newspaper	7-May-05
SWH Date DEP acknowledged receipt of NIR	10-May-01
SWH Date DEP acknowledged receipt of final report	21-Aug-02
SWH Date DEP acknowledged receipt of final report	7-Jul-05
SWH Date DEP received proof of final report submit to muni.	20-May-05
SWH Date NIR published in Pa Bulletin	26-May-01
SWH Date NIR published in newspaper	9-May-01
SWH Date NIR submitted (Statewide Health)	7-May-01
SWH Date final report action published in Pa Bulletin	28-Sep-02
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	7-Sep-02
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	7-Aug-02
SWH Date of submittal of NIR newspaper notice proof	6-Jun-05
SWH Date proof of final report newspaper pub.	6-Jun-05

submitted

**Site Name:** PHILA ELEC SOUTHWARK SVC BLDG UTIL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 54 29  
**Longitude:** -75 -8 -6

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619172  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date final report submitted	21-Oct-97
SWH Date final report submitted	21-Oct-97
SWH Date NIR published in Pa Bulletin	15-Nov-97
SWH Date NIR submitted (Statewide Health)	21-Oct-97
SWH Date final report submission published in Pa Bulletin	15-Nov-97

**Site Name:** PHILA PHILLIES BALL PRK & PRKING AREAS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 54 22  
**Longitude:** -75 -10 -6

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619597  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SS Date submission of remedial investigation	25-Jul-03
SS Date DEP acknowledged receipt of remedial investigation	12-Aug-03
SS Date NIR published in Pa Bulletin	11-Aug-01
SS Date NIR published in newspaper	16-Jul-03
SS Date NIR submitted (Site Specific)	16-Jul-01
SS Date proof of rem invest . pub. in newspaper submitted	25-Jul-03
SS Date remedial investigation action pub. in Pa Bulletin	15-Nov-03
SS Date remedial investigation published in newspaper	17-Jul-03
SS Date remedial investigation submission pub in Pa Bulletin	30-Aug-03

**Site Name:** PROGRESS LIGHTING  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 16  
**Longitude:** -75 -6 -41

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619783  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SS Date submission of final report	11-Mar-99
SS Date submission of remedial investigation	11-Mar-99
SS Date NIR published in Pa Bulletin	19-Dec-98
SS Date NIR submitted (Site Specific)	23-Nov-98
SS Date final report action published in Pa Bulletin	3-Jul-99

**Site Name:** PWD SW WATER POLLUTION CONTROL PLT  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 24  
**Longitude:** -75 -12 -53

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 665043  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date DEP acknowledged receipt of NIR	14-Mar-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	
SS Date NIR published in newspaper	
SS Date NIR submitted (Site Specific)	2-Mar-05
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	

**Site Name:** RICHMOND WATERFRONT IND PRK LLC ROHM & HAAS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 59 59  
**Longitude:** -75 -3 -46

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619542

**Site Type:** Unknown

**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	13-Mar-01
SWH Date NIR published in Pa Bulletin	28-Oct-00
SWH Date NIR submitted (Statewide Health)	28-Aug-00
SWH Date final report action published in Pa Bulletin	2-Jun-01
SWH Date final report submission published in Pa Bulletin	31-Mar-01

**Site Name:** ROHM & HAAS PHILA PLT  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 16  
**Longitude:** -75 -3 -44

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 618950  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SS Date NIR published in Pa Bulletin	12-May-01
SS Date NIR submitted (Site Specific)	16-Apr-01
SWH Date NIR published in Pa Bulletin	12-May-01
SWH Date NIR submitted (Statewide Health)	16-Apr-01

**Site Name:** SEPTA ROBERTS AVE RAILYARD NFRAP SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 0  
**Longitude:** -75 -9 -48

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619279

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** SEPTA WAYNE JUNCTION  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 1 20  
**Longitude:** -75 -9 -37

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 619706  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report published in newspaper  
SWH Date DEP acknowledged receipt of NIR  
SWH Date DEP acknowledged receipt of final report  
SWH Date DEP received proof of final report submit to muni.  
SWH Date NIR published in Pa Bulletin 10-Jan-04  
SWH Date NIR published in newspaper  
SWH Date NIR submitted (Statewide Health) 10-Dec-03  
SWH Date final report action published in Pa Bulletin  
SWH Date final report submission published in Pa Bulletin  
SWH Date final report submitted  
SWH Date final report submitted within 90 days of release  
SWH Date of proof of submittal of the NIR to municipality  
SWH Date of submittal of NIR newspaper notice proof  
SWH Date proof of final report newspaper pub. submitted  
SWH Date final report published in newspaper  
SWH Date DEP acknowledged receipt of NIR  
SWH Date DEP acknowledged receipt of final report  
SWH Date DEP received proof of final report submit to muni.  
SWH Date NIR published in Pa Bulletin 10-Jan-04  
SWH Date NIR published in newspaper  
SWH Date NIR submitted (Statewide Health) 10-Dec-03  
SWH Date final report action published in Pa Bulletin  
SWH Date final report submission published in Pa Bulletin  
SWH Date final report submitted  
SWH Date final report submitted within 90 days of release  
SWH Date of proof of submittal of the NIR to municipality  
SWH Date of submittal of NIR newspaper notice proof  
SWH Date proof of final report newspaper pub. submitted

**Site Name:** SOVEREIGN OIL SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 58 43  
**Longitude:** -75 -8 -25

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office  
**Site Facility ID:** 619347  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SIA Date submission of baseline environmental report	19-Aug-97
SIA Date Consent Order and Agreement Executed	16-Jun-98
SIA Date NIR published in Pa Bulletin	12-Jul-97
SIA Date NIR submitted (Special Ind. Area)	6-Jun-97

**Site Name:** SUNOCO GIRARD POINT REF  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 55  
**Longitude:** -75 -12 -33

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619638  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones	
SWH Date NIR published in Pa Bulletin	26-May-01
SWH Date NIR submitted (Statewide Health)	2-May-01
SWH Date of proof of submittal of the NIR to municipality	2-May-01

**Site Name:** TACONY WHSE FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 2 10  
**Longitude:** -75 -2 -14

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619812  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date DEP acknowledged receipt of NIR	21-Jun-05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	
SS Date NIR published in Pa Bulletin	
SS Date NIR published in newspaper	
SS Date NIR submitted (Site Specific)	1-Jun-05
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of submittal of the NIR to municipality	
SS Date of submittal of NIR newspaper notice proof	
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	
SS Date receipt of proof of final report submission to muni	
SS Date receipt of proof of rem investigation submit to muni	
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	
SS Date remedial investigation submission pub in Pa Bulletin	
SS Date submission of final report	
SS Date submission of remedial investigation	
SS Municipal request for public involvement plan	
SS Date final report submission published in Pa Bulletin	
SS Public involvement plan submission	

**Site Name:** THYSSEN KRUPP BUDD CO DIE STORAGE YARD SITE  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 33  
**Longitude:** -75 -10 -38

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 665678  
**Site Type:** Unknown  
**Last History Update:** Unknown

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<ul style="list-style-type: none"> <li>▪ Milestones</li> </ul>	
SS Date submission of cleanup plan	6-Sep-05
SS Date submission of remedial investigation	6-Sep-05
SS Date DEP acknowledged receipt of NIR	6-Apr-05
	13-Sep-05
SS Date DEP acknowledged receipt of cleanup plan	05
SS Date DEP acknowledged receipt of final report	
SS Date DEP acknowledged receipt of remedial investigation	13-Sep-05
	23-Apr-05
SS Date NIR published in Pa Bulletin	05
	14-Mar-05
SS Date NIR published in newspaper	05
	17-Mar-05
SS Date NIR submitted (Site Specific)	05
SS Date cleanup plan action published in Pa Bulletin	
SS Date cleanup plan published in newspaper	6-Jun-05
SS Date cleanup plan submittal published in Pa Bulletin	16-Jul-05
SS Date final report action published in Pa Bulletin	
SS Date final report published in newspaper	
SS Date of proof of cleanup plan published in newspaper	15-Jun-05
	14-Jun-05
SS Date of proof of submittal of the NIR to municipality	05
	15-Jun-05
SS Date of submittal of NIR newspaper notice proof	05
SS Date proof of final report newspaper pub. submitted	
SS Date proof of rem invest . pub. in newspaper submitted	15-Jun-05
SS Date receipt of proof of cleanup plan submission to muni	14-Jun-05
SS Date receipt of proof of final report submission to	

muni	
SS Date receipt of proof of rem investigation submit to muni	14-Jun-05
SS Date remedial investigation action pub. in Pa Bulletin	
SS Date remedial investigation published in newspaper	6-Jun-05
SS Date remedial investigation submission pub in Pa Bulletin	16-Jul-05
SS Date submission of final report	
SS Municipal request for public involvement plan	
SSDate final report submission published in Pa Bulletin	
SSPublic involvement plan submission	

**Site Name:** THYSSENKRUPP BUDD  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 0 31  
**Longitude:** -75 -10 -9

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619637  
**Site Type:** Unknown  
**Last History Update:** Unknown

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▪ Milestones

SWH Date final report published in newspaper	25-Feb-04
SWH Date DEP acknowledged receipt of NIR	04
SWH Date DEP acknowledged receipt of final report	
SWH Date DEP received proof of final report submit to muni.	
SWH Date NIR published in Pa Bulletin	13-Mar-04
SWH Date NIR published in newspaper	22-Dec-03
SWH Date NIR submitted (Statewide Health)	12-Dec-03
SWH Date final report action published in Pa Bulletin	
SWH Date final report submission published in Pa Bulletin	
SWH Date final report submitted	
SWH Date final report submitted within 90 days of release	
SWH Date of proof of submittal of the NIR to municipality	23-Jan-04
SWH Date of submittal of NIR newspaper notice proof	23-Jan-04
SWH Date proof of final report newspaper pub. submitted	

**Site Name:** US NAVAL BASE PUBLIC ADMIN  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 53 13  
**Longitude:** -75 -10 -48

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619004

**Site Type:** Unknown

**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** US PLYWOOD FAC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 59 51  
**Longitude:** -75 -5 -22

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619465  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones  
SWH Date NIR submitted (Statewide Health) 22-Jul-99

**Site Name:** VALHAL  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 35  
**Longitude:** -75 -10 -5

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office

**Site Facility ID:** 619366  
**Site Type:** Unknown  
**Last History Update:** Unknown



▪ Milestones

SWH Date final report submitted	17-Sep-97
SWH Date NIR published in Pa Bulletin	4-Oct-97
SWH Date NIR submitted (Statewide Health)	17-Sep-97
SWH Date final report action published in Pa Bulletin	20-May-00
SWH Date final report submission published in Pa Bulletin	4-Oct-97

**Site Name:** WHITE PINES PARTNERS GC  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 40 6 30  
**Longitude:** -75 -2 -30

**Site Authority/Source:** Pennsylvania Department of Environmental Protection – Southeast Regional Office  
**Site Facility ID:** 619377  
**Site Type:** Unknown  
**Last History Update:** Unknown

▪ Milestones

SS Date submission of cleanup plan	27-Mar-98
SS Date submission of remedial investigation	27-Mar-98
SS Date submission of risk assessment	27-Mar-98
SS Date submission of final report	13-Jun-00
SS Date submission of cleanup plan	3-Dec-02
SS Date DEP acknowledged receipt of cleanup plan	12-Dec-02
SS Date NIR published in Pa Bulletin	10-Jan-98
SS Date NIR published in newspaper	3-Dec-02
SS Date NIR submitted (Site Specific)	5-Dec-97
SS Date cleanup plan action published in Pa Bulletin	8-Mar-03
SS Date cleanup plan submittal published in Pa Bulletin	1-Feb-03
SS Date final report action published in Pa Bulletin	14-Oct-00
SS Date of proof of submittal of the NIR to municipality	3-Dec-02
SS Date of submittal of NIR newspaper notice proof	3-Dec-02
SS Date remedial investigation action pub. in Pa Bulletin	15-Jan-00
SS Date remedial investigation action pub. in Pa Bulletin	1-Apr-00
SS Date final report submission published in Pa Bulletin	5-Aug-00
SWH Date final report submitted	13-Jun-00
SWH Date NIR published in Pa Bulletin	10-Jan-98

SWH Date NIR published in newspaper	2-Dec-02
SWH Date NIR submitted (Statewide Health)	5-Dec-97
	14-Oct-
SWH Date final report action published in Pa Bulletin	00
SWH Date final report submission published in Pa Bulletin	5-Aug-
	00
SWH Date of proof of submittal of the NIR to municipality	2-Dec-02
SWH Date of submittal of NIR newspaper notice proof	2-Dec-02

**Site Name:** WILLIAM H COOPER & SONS  
**Site Description:** Unknown  
**Site Location:** Pennsylvania  
**Site Coordinates:** **Latitude:** 39 57 46  
**Longitude:** -75 -8 -35

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Southeast Regional Office

**Site Facility ID:** 619712  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Milestones
  - None

**Site Name:** ALLENTOWN TOWER PROP  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office  
**Site ID:** 596662  
**Site Type:** Unknown  
**Last History Update:** Unknown

- 
- 
- Initiation Type: Notice of Intent to Remediate
  - Status: Active
  - Chemical Description:
    - ARSENIC, LEAD, MERCURY, SELENIUM
    - BENZO[A]PYRENE
    - PCB-1248 (AROCLOR)
    - PCB-1254 (AROCLOR)

**Site Name:** JACOB KLINE COOPERAGE  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 237035  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Hazardous Sites Cleanup
- Status: Active
- Chemical Description:
  - chlorinated solvents

**Site Name:** PPL JENKINS SUBSTA  
**Site Description:** Unknown  
**Site Location:** Laflin Township, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 483834  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL GILBERT SUB STA  
**Site Description:** Unknown  
**Site Location:** Gilbert Township, Monroe County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 583109  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Inactive
- Chemical Description:
  - PCB's

**Site Name:** PPL TATAMY SUBSTA  
**Site Description:** Unknown  
**Site Location:** Nazareth Township, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 585399

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL WEISSPORT SUBSTA  
**Site Description:** Unknown  
**Site Location:** Weissport, Carbon County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596467  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL PALMERTON SUBSTA  
**Site Description:** Unknown  
**Site Location:** Palmerton Township, Carbon County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596476  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL HAUTO  
**Site Description:** Unknown  
**Site Location:** Lake Hauto, Carbon County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596483

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL PROVIDENCE ACTIVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Lackawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596514  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL SOUTH SIDE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Scranton, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596518  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL CTL CITY SUBSTA  
**Site Description:** Unknown  
**Site Location:** Scranton, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596525  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL NORTHERN DIV SVC CTR  
**Site Description:** Unknown  
**Site Location:** Dunmore, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596554

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL PECKVILLE ACTIVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Peckville, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596558

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL JERMYN SUBSTA  
**Site Description:** Unknown  
**Site Location:** Jermyn, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596570

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** LEHIGH ELEC & ENG  
**Site Description:** Unknown  
**Site Location:** Old Forge, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596578  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: CERCL
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL OLD FORGE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Old Forge, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596579  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL CLARKS SUMMIT SUBSTA  
**Site Description:** Unknown  
**Site Location:** Abington, Lakawanna County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596593

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL S 4TH ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596640

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL CETRONIA SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596644

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL GREENLEAF SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596648

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL MEADOW SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596657  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL JASPER SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596669  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL S 6TH ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Emmaus, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596708  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL S 1ST ST SUBSTA  
**Site Description:** Unknown  
**Site Location:** Emmaus, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596712  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** DORNEY ROAD  
**Site Description:** Unknown  
**Site Location:** Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596788  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: CERCL
- Status: Active
- Chemical Description:
  - site soils are contaminated with heavy metals, including lead, and the groundwater is contaminated with a few chlorinated volatile organic compounds, including TCE

**Site Name:** PPL WESCOVILLE ACTIVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596791  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL BEEKMAN SUBSTA  
**Site Description:** Unknown  
**Site Location:** Wilkes Barre, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596840

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL HORTON SUBSTA  
**Site Description:** Unknown  
**Site Location:** Wilkes Barre, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596885  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL BUTTONWOOD SUBSTA  
**Site Description:** Unknown  
**Site Location:** Hazleton, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596888

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL PITTSTON SUBSTA DECOMMISSIONED  
**Site Description:** Unknown  
**Site Location:** Pittston, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596919  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL AVOCA SUBSTA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596927  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL W PITTSTON DECOMMISSIONED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596955  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** SANTEY JUNKYARD  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596971  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Hazardous Sites Cleanup
- Status: Inactive
- Chemical Description:
  - PCB's, lead, vanadium, arsenic, and antimony

**Site Name:** PPL SULLIVAN TRAIL SUBSTA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596987  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL FORMER STANTON STEAM ELEC STA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596988  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL STANTON SUBSTA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 596989  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL HARWOOD STEAM ELEC STA  
**Site Description:** Unknown  
**Site Location:** Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597005  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL N STROUDSBURG SUBSTA  
**Site Description:** Unknown  
**Site Location:** Stroudsburg, Monroe County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597169  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL SHAWNEE DECOMMISSIONED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Easton, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597181  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL MADISON AVE SUBSTA  
**Site Description:** Unknown  
**Site Location:** Bethlehem, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597183  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL DIDIER DECOMMISSIONED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Bethlehem, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597205  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL PEMBROKE SUBSTA DECOMMISSIONED  
**Site Description:** Unknown  
**Site Location:** Bethlehem, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597215  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL NAZARETH SWITCHING YARD  
**Site Description:** Unknown  
**Site Location:** Nazareth, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597249

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL SOUTH CATASAUQUA SUBSTA  
**Site Description:** Unknown  
**Site Location:** Catasauqua, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597268

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL SIEGFRIED SUBSTA  
**Site Description:** Unknown  
**Site Location:** Cementon, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597282

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** CROWN INDUSTRIES  
**Site Description:** Unknown  
**Site Location:** Pike County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597380  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Hazardous Sites Cleanup
- Status: Active
- Chemical Description:
  - PCB, PAH, PCE, dioxin

**Site Name:** PPL TAMAQUA DECOMMISSIONED GAS PLT  
**Site Description:** Unknown  
**Site Location:** Tamaqua, Schuylkill County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597433  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL FORMER ONEIDA SUBSTA  
**Site Description:** Unknown  
**Site Location:** Oneida, Schuylkill County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597495

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL BROCKTON SUBSTA  
**Site Description:** Unknown  
**Site Location:** Brockton, Schuylkill County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597545

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL HONESDALE GAS PLT  
**Site Description:** Unknown  
**Site Location:** Honesdale, Wayne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597627

**Site Type:** Unknown

**Last History Update:** Unknown

- 
- 
- Initiation Type: Notice of Intent to Remediate
  - Status: Active
  - Chemical Description:
    - PCB's

**Site Name:** SLISH ROAD  
**Site Description:** Unknown  
**Site Location:** Beach Lake, Wayne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 597632

**Site Type:** Unknown

**Last History Update:** Unknown



- Initiation Type: Hazardous Sites Cleanup
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** PPL HARWOOD 69 KV SUBSTATION PCB REMEDIATION  
**Site Description:** Unknown  
**Site Location:** Hazleton, Luzerne County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 608766  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** BOTTLE HOUSE SITE  
**Site Description:** Unknown  
**Site Location:** Allentown, Lehigh County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 632642  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Hazardous Sites Cleanup
- Status: Inactive
- Chemical Description:
  - ammonium hydroxide; hydrogen peroxide; liquid caustic soda; isocyanuric acid; organotin compounds; sulfonic acid; sulfamic acid; piperonyl butoxide; sodium hypochlorites; chlorene tablets hydrochloric acid; ethyl ether; various pesticides, herbicides and algacides; various organic solvents, corrosives and oxidizers

**Site Name:** PPL QUARRY SUBSTATION  
**Site Description:** Unknown  
**Site Location:** Bethlehem, Northampton County, Pennsylvania  
**Site Coordinates:** X: Unknown  
Y: Unknown

**Site Authority/Source:** Pennsylvania Department of Environmental Protection –  
Northeast Regional Office

**Site Facility ID:** 635767  
**Site Type:** Unknown  
**Last History Update:** Unknown



- Initiation Type: Notice of Intent to Remediate
- Status: Active
- Chemical Description:
  - PCB's

**Site Name:** BRIDGEPORT RENTAL & OIL SERVICES  
**Site Description:** Unknown  
**Site Location:** Bridgeport, Gloucester County, New Jersey  
**Site Coordinates:** X: 39.801669  
Y: -75.321661

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD053292652  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** BURNT FLY BOG  
**Site Description:** Unknown  
**Site Location:** Marlboro Township, Monmouth County, New Jersey  
**Site Coordinates:** X: 40.375000  
Y: -74.279169

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD980504997  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** CHEMICAL LEAMAN TANK LINES, INC.  
**Site Description:** Unknown  
**Site Location:** Bridgeport, Gloucester County, New Jersey  
**Site Coordinates:** X: 39.798331  
Y: -75.332781

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD047321443  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** COSDEN CHEMICAL COATINGS CORP.  
**Site Description:** Unknown  
**Site Location:** Beverly, Burlington County, New Jersey  
**Site Coordinates:** X: 40.058183  
Y: -74.925899

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD000565531  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** DAYCO CORP./L.E CARPENTER CO.  
**Site Description:** Unknown  
**Site Location:** Wharton Borough, Morris County, New Jersey  
**Site Coordinates:** X: 40.903331  
Y: -74.577500

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD002168748  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** ELLIS PROPERTY  
**Site Description:** Unknown  
**Site Location:** Evesham Township, Burlington County, New Jersey  
**Site Coordinates:** X: 39.905000  
Y: -74.864719

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD980529085  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** FORT DIX (LANDFILL SITE)  
**Site Description:** Unknown  
**Site Location:** Pemberton Township, Burlington County, New Jersey  
**Site Coordinates:** X: 39.980100  
Y: -74.624400

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJ2210020275  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** IMPERIAL OIL CO., INC./CHAMPION CHEMICALS  
**Site Description:** Unknown  
**Site Location:** Morganville, Monmouth County, New Jersey  
**Site Coordinates:** X: 40.383889  
Y: -74.245831

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD980654099  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** PIJAK FARM  
**Site Description:** Unknown  
**Site Location:** Plumstead Township, Ocean County, New Jersey  
**Site Coordinates:** X: 40.075550  
Y: -74.499439

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD980532808  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Deleted NPL

**Site Name:** ROEBLING STEEL CO.  
**Site Description:** Unknown  
**Site Location:** Florence Township, Burlington County, New Jersey  
**Site Coordinates:** X: 40.120831  
Y: -74.770839

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD073732257  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** SWOPE OIL & CHEMICAL CO.  
**Site Description:** Unknown  
**Site Location:** Pennsauken Township, Camden County, New Jersey  
**Site Coordinates:** X: 39.988600  
Y: -75.034700

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD041743220  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

**Site Name:** WELSBACH & GENERAL GAS MANTLE (CAMDEN RADIATION)  
**Site Description:** Unknown  
**Site Location:** City of Camden, Camden County, New Jersey  
**Site Coordinates:** **X:** 39.919722  
**Y:** -75.121944

**Site Authority/Source:** EPA Region 2  
**EPA ID:** NJD986620995  
**Site Type:** Unknown  
**Last History Update:** Unknown

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- NPL Status: Final NPL

Site Name: Delaware Sand & Gravel Landfill  
Site Description: Inactive Industrial Waste Landfill  
Site Location: New Castle, New Castle County, Delaware  
Site Coordinates: X: +39.651389  
Y: -075.602781

Site Authority/Source: EPA Region III  
EPA ID: DED000605972  
Site Type: Superfund Final NPL  
Last History Update: September 2005

### **Current Site Status**

All remedial construction at the site is complete. The site is now in the operation and maintenance phase, which includes operating the soil treatment system, plus quarterly groundwater and vapor testing to ensure the cleanup continues to be effective. Details of the remedial actions can be found at <http://www.epa.gov/reg3hwmd/npl/DED000605972.htm>.

### **Site Description**

The Delaware Sand & Gravel Site covers 27 acres and is located approximately two miles from the City of New Castle, Delaware. Formerly a sand and gravel quarry, it is now an inactive industrial waste landfill located adjacent to another NPL site, the Army Creek Landfill. This privately-owned facility began land filling operations in 1968. During its years of operation, approximately 550,000 cubic-yards of industrial wastes and construction debris were disposed of there. This included thousands of drums containing organic and inorganic hazardous substances. The site had 4 major disposal areas: the Grantham South Disposal Area, the Drum Disposal Area, the Ridge Disposal Area, and the Inert Disposal Area. The 3-acre Drum Disposal Area was a major source of organic groundwater contamination. The one-half-acre Ridge Area included "hot spots" of contaminated surface soil from chemical spills. The 2-acre Grantham South and 11-acre Inert Disposal areas each contained debris and mixed-chemical wastes buried 20-40 feet thick. In the past, the site operated 24 hours a day and accepted municipal trash, construction debris, and industrial wastes; the industrial wastes included at least 13,000 drums of liquids and sludge from chemical production, manufacturing, and petroleum refining processes.

### **Contaminants**

Contaminants found in soil included: benzene; bis(2-chloroethyl)ether; 1,2-dichloroethane; methylene chloride; polychlorinated biphenyls (PCBs); arsenic; antimony; and lead. Contaminants found in groundwater included: benzene; bis(2-chloroethyl)ether; 1,2-dichloroethane; chromium; thallium; and vanadium.

Site Name: Dover Air Force Base  
Site Description: Air Force Base  
Site Location: Dover, Kent County, Delaware  
Site Coordinates: X: +39.127781  
Y: -075.466669

Site Authority/Source: EPA Region III  
EPA ID: DE8570024010  
Site Type: CERCLA Final NPL  
Last History Update: March 2005

## Current Site Status

Multiple short- term and interim long-term cleanup measures have been taken at Dover Air Force Base (Site). The Basewide Remedial Investigation and Feasibility Studies are now completed and final remedial actions are being proposed. Two Proposed Plans, one for SD12-North Drainage Ditch and a second for the South Management Unit, were presented to the public for comment in February 2005. Nine Records of Decision (RODs) have been issued for 12 of the 24 operable units (OUs) established at the Dover AFB. Pilot studies, remedial designs and/or remediation are underway at all 12 of these sites - OU1 (Fire Training Pit #3 Remediated), OU2 (Free Product Removed from Groundwater at Landfills), OU3 (Oil/Water Separator Removed), OU4 (Underground Storage Tank Removed), OU5 (Pesticide Source in Industrial Soils Removed), OU6, OU8, and OU10 (Industrial Area Source VOC Monitored Natural Attenuation of Groundwater Contamination), and OU7 (Golf Course Landfill Soil Removed). Construction of the remedy for OU9, OU11, and OU12, Accelerated Anaerobic Biodegradation, was initiated in 2000 and was completed in 2002. The remedy is still operating and is performing as planned. The Basewide Ecological Risk Assessment and all the Basewide Groundwater Remedial Investigation and Feasibility Studies have been finalized. Two Proposed Plans, for site SD 12 and the South Management Unit, were presented for public comment during February 2005 and two more Proposed Plans, for Area 6 and for Basewide Institutional Controls should be ready for public review by July 2005. RODs for all these proposed actions are planned by the end of 2005.

## Site Description

The 3,700-acre Dover AFB site in Dover, Delaware, is the base of operation for the 436th Airlift Wing. The base contains 23 areas on site that were used for disposing of industrial waste. An estimated 23,000 cubic feet of waste were disposed of from 1951 to 1970. The base's operations generated numerous wastes, some in drums, including paints, solvents, waste fuels, and oil. These wastes were disposed of in various on-base locations including 12 landfills and three fire training areas. Access to the site is restricted. There are approximately 1,000 people living on base, and 39,000 people living within a three-mile radius of the site. The distance from the base to the nearest residence is a half mile, and the site is located in a commercial and residential area that is densely populated. The base groundwater well system serves about 10,000 people and is routinely monitored by the Air Force. No contaminants have ever been reported in this system. Shallow on-site groundwater is contaminated with heavy metals including arsenic and cadmium and volatile organic compounds (VOCs) from former waste disposal practices and site operations. A variety of VOCs have been detected in both on- and off-site groundwater including trichloroethylene (TCE), tetrachloroethylene (PCE) and carbon tetrachloride. VOCs also have been detected in the sediments. VOCs and heavy metals including mercury, chromium, and cadmium have been detected in on-site stream waters.

## Contaminants

Twelve contaminant plumes have been identified in shallow, on-site and off-site ground water. The contaminants are primarily petroleum, volatile organic compounds (VOCs) and to a lesser

extent, metals and pesticides. The VOCs include fuel-related components (benzene, toluene, ethylbenzene, and xylene) and industrial-use compounds such as tetrachloroethylene, trichloroethylene, 1,2-dichloroethylene and carbon tetrachloride. Petroleum hydrocarbons, VOCs, metals, pesticides, and semi-volatile organic compounds have also been detected in on-site soils, drainage ditches, surface water and sediments. Potential health threats include exposure and ingestion to contaminated ground water used for potable purposes. Direct contact with contaminated soil by workers and potential residents may also be a concern. Freshwater wetlands are located on site.

Additional site information can be found at <http://www.epa.gov/reg3hwmd/npl/DE8570024010.htm>

Site Name: Harvey & Knott Drum, Inc.  
Site Description: Open dump and burn area  
Site Location: Kirkwood, New Castle County, Delaware  
Site Coordinates: X: +39.573331  
Y: -075.770839

Site Authority/Source: EPA Region III  
EPA ID: DED980713093  
Site Type: Superfund Final NPL  
Last History Update: June 2004

### **Current Site Status**

The cleanup action, overseen by the U.S. Environmental Protection Agency, was completed in June 1994. Contaminated soils were capped and contaminated sediments excavated. The groundwater/surface water monitoring program continues to ensure that the remedy is protective of human health and the environment. The site is currently undergoing its third five-year review to ensure the remedy remains protective of human health and the environment.

### **Site Description**

The Harvey & Knott Drum, Inc. site in Glasgow, Delaware, operated as an open dump and burning area between 1963 - 1969 on a portion of a 20-acre site. The facility accepted sanitary, municipal, and industrial wastes believed to be sludge, paint pigments, and solvents. Wastes were emptied onto the ground into excavated trenches or left in drums; some wastes were buried on site. The site is set back from the highway in an open field in a relatively undeveloped area. There are about 300 people living within one mile of the site.

### **Contaminants**

Contaminants detected in soils and sediments include VOCs, heavy metals, and polychlorinated biphenyl (PCBs). Specific contaminants detected in the ground water during the Remedial Investigation include volatile organic compounds (VOCs) such as ethyl benzene and toluene and heavy metals including arsenic, cadmium, and lead. Heavy metals were detected in on-site sediments and surface water. The groundwater/surface water monitoring program is ongoing to ensure that the remedy is protective of human health and the environment.

Additional information can be found at <http://www.epa.gov/reg3hwmd/npl/DED980713093.htm>.

Site Name: Standard Chlorine of Delaware, Inc.  
Site Description: Chemical Manufacturer  
Site Location: Delaware City, New Castle County, Delaware  
Site Coordinates: X: +39.599581  
Y: -075.635831

Site Authority/Source: EPA Region III  
EPA ID: DED041212473  
Site Type: Superfund Final NPL  
Last History Update: September 2005

### **Current Site Status**

EPA is putting the finishing touches on the design of the interim groundwater remedy, which will include a subsurface barrier wall around the Site and a system to pump and treat the contaminated ground water inside the barrier wall. Construction of the barrier wall is expected to begin in Spring 2006. In September, 2004, EPA issued Amendment No. 1 to the 1995 Record of Decision. This Amendment selected Off-site Incineration as the disposal method for the approximately 1.3 million gallons of bulk liquid chemicals to be removed from the site. The disposal of the bulk liquid chemicals began in summer 2005 and is expected to last approximately one year. EPA has a number of other activities going on, some on-site, some off-site. Included among these are the ongoing emergency removal, the Remedial Investigation of Operable Unit 3, groundwater monitoring, a study of the Potomac Aquifer beneath the Site, and a study of In-situ Chemical Oxidation, a promising technology for treatment of contaminated soils and sediments. See the Cleanup Progress section below for details. More information about site can be found at <http://www.epa.gov/reg3hwmd/super/sites/DED041212473/index.htm>.

### **Site Description**

The Standard Chlorine of Delaware, Inc. Site (aka Metachem) is located in New Castle County, Delaware (1st Congressional district). Chlorinated benzene compounds were made on the Site from 1966 to 2002. The Site was listed on the National Priorities List (NPL) of most hazardous waste sites in 1987 due to a 1981 chlorobenzene spill which occurred while workers were filling a railroad tanker car on the property. An additional spill occurred in 1986; 569,000 gallons of various volatile organic compounds (VOCs) spilled after a 375,000-gallon tank of VOCs collapsed and damaged three nearby tanks of VOCs, causing the latter tanks to partially spill.

Chlorobenzenes from spilled material have been found in the groundwater, soil, sediments, and surface water. Wetlands near the site are also contaminated. About 152,000 people draw groundwater from public and private wells within a three-mile radius of the site. Approximately 30 people reside within a mile of the site.

### **Contaminants**

Chlorobenzenes from spilled material have been found in the ground water, soil, sediments, and surface water. People may be exposed to the chemicals by direct contact with contaminated soil or accidentally ingesting contaminated soil or water. Wetlands near the site are impacted by contamination emanating from the spill areas. The levels of contamination in the soils, surface water, and sediment may impact the quality of the wildlife and the ecosystems along Red Lion Creek. Chlorobenzenes have been found in tissue of fish obtained from Red Lion Creek. Polychlorinated biphenyls (PCBs) are not contaminants of concern at this site.

Site Name: Wildcat Landfill  
Site Description: Municipal/Industrial Landfill  
Site Location: Dover, New Castle County, Delaware  
Site Coordinates: X: +39.120831  
Y: -075.500000

Site Authority/Source: EPA Region III  
EPA ID: DED980704951  
Site Type: Superfund Deleted NPL  
Last History Update: September 2005

## Current Site Status

The U.S. Environmental Protection Agency (EPA) in conjunction with the Delaware Department of Natural Resources and Environmental Control (DNREC) determined that the site contamination no longer posed a threat to human health or the environment, and EPA deleted the site from the National Priorities List on March 14, 2003. In January 2005 Kent County, Delaware purchased several parcels of land, including those containing the Wildcat Landfill Superfund Site, for re-use as a county park and greenway, museum, and archaeological research site.

## Site Description

The Wildcat Landfill Site located in Kent County, Delaware (1st Congressional District) is a 44-acre landfill, situated next to the St. Jones River, approximately 2.5 miles south of the city of Dover. The privately owned and operated landfill accepted municipal and industrial waste until it was closed under a State order for numerous violations of a State permit. Operators dumped wastes into wetlands and frequently left them uncovered. Open and empty metal drums, tires, solid latex, and municipal trash were scattered over the surface of the landfill. Groundwater is contaminated with heavy metals, organics, and low levels of polychlorinated biphenyls (PCBs). Sampling of drinking water wells in 2001 showed no site-related contamination. There has been a clear overall downward trend in contaminant levels in onsite monitoring wells, but the levels of some compounds in some wells (notably benzene in MW-4) remain high enough to merit continued monitoring. The State maintains a health advisory on fish caught from the St. Jones River due to PCBs and dioxin. A growing number of residences/businesses located near the site, have decreased their reliance on private wells due to the installation of a public water system.

Cleanup of the site included the following actions: restricting development of the site and preventing installation of drinking water wells on or near the site; grading, covering, and seeding on-site areas where direct contact risks of contact with contaminants have been identified; removing and disposing of drums (approximately 200 drums were encountered in the landfill and disposed of offsite); replacing two private domestic wells adjacent to the site with wells drilled deeper into the aquifer; establishment by the State of groundwater management zones on and around the landfill; groundwater monitoring; and draining and filling in an existing pond and building a new shallow pond. Draining of the pond consisted of removing and treating of approximately 16,000 gallons of contaminated surface water. Additional information about this site can be found at <http://www.epa.gov/reg3hwmnd/npl/DED980704951.htm>.

## Contaminants

Shallow groundwater beneath the site is contaminated with heavy metals, organics, and low levels of polychlorinated biphenyls (PCBs). Sampling of drinking water wells in 2001 showed no site-related contamination. There has been a clear overall downward trend in contaminant levels in onsite monitoring wells, but the levels of some compounds in some wells (notably benzene in MW-4) remain high enough to merit continued monitoring.

Site Name: Butz Landfill  
Site Description: Municipal/Industrial Landfill  
Site Location: Stroudsburg, Monroe County, Pennsylvania  
Site Coordinates: X: +41.033500  
Y: -075.343800

Site Authority/Source: EPA Region III  
EPA ID: PAD981034705  
Site Type: Superfund Final NPL  
Last History Update: September 2005

### **Current Site Status**

The U.S. Environmental Protection Agency is cleaning up the environmental contamination at the Butz Landfill site. The agency built a water supply system to provide area drinking water. Construction of the groundwater pump-and-treat system is complete and the system is currently operating. Periodic groundwater monitoring will continue to ensure that the cleanup is working.

### **Site Description**

The Butz Landfill site is located in rural Monroe County, Pennsylvania. The site spans about 13 acres. A former municipal dump contaminated the groundwater with a solvent, trichloroethylene (TCE) and other organic compounds. The area of groundwater contamination is stationary and the contamination is stable. In 1986, the Commonwealth of Pennsylvania requested EPA's assistance in defining and resolving the site's contamination problems. At the time of EPA's initial involvement with the site, groundwater from home wells was the only source of drinking water for the rural area, and a number of households had been consuming contaminated groundwater for more than a decade. EPA has installed a waterline to supply drinking water to approximately 50 residences. However, some contaminated residential wells are still used for non-potable water.

### **Contaminants**

Groundwater in the area contains volatile organic contaminants (VOCs), mainly trichloroethylene (TCE). No residents are currently threatened by the groundwater contamination because EPA installed a complete municipal water supply system. Polychlorinated biphenyls (PCBs) are not contaminants of concern at this site.

Additional information about this site can be found at  
<http://www.epa.gov/reg3hwmd/super/sites/PAD981034705/index.htm>.

Site Name: Crossley Farm  
Site Description: Disposal Area  
Site Location: Hereford Township, Berks County, Pennsylvania  
Site Coordinates: X: +40.435417  
Y: -075.620611  
Site Authority/Source: EPA Region III  
EPA ID: PAD981740061  
Site Type: Superfund Final NPL  
Last History Update: August 2005

## Current Site Status

EPA has installed 48 point of entry carbon treatment units in residences affected by contamination from the Site. Pennsylvania Department of Environmental Protection has assumed responsibility for the long term operation and maintenance of these treatment units. The site wide Remedial Investigation and Feasibility Study reports for the Site were completed in July 2001 and the Record of Decision signed September 2001. The agency's cleanup plans for the site are to extract the most contaminated groundwater from a limited area located at the top of Blackhead Hill and treat the groundwater until it meets drinking water standards. This is only an interim measure. By using a limited number of extraction wells in the "hot spot" at the top of Blackhead Hill, the agency can evaluate the effectiveness of a few wells to decrease concentrations in the groundwater and in the springs down the hill and in the valley. The agency is currently in the remedial design stage for the Site. A monitoring and extraction well system has been constructed, samples have been analyzed finding concentrations of TCE over 700,000 ug/l in at least one well.

## Site Description

The Crossley Farm Site is in Hereford Township, Berks County, Pennsylvania. The disposal area spans about 24 acres in a rural area atop Blackhead Hill. From the mid-1960s to the mid-1970s, Bally Case and Cooler, a nearby company, reportedly sent many drums to Crossley Farm for disposal. These drums contained mostly liquid waste and were described as having a distinctive "solvent" odor. Until 1970, Bally Case and Cooler Co. was believed to have used trichloroethylene (TCE) as a degreaser. A 1983 investigation done by the Pennsylvania Department of Environmental Resources (PADER) found contamination in residential wells downhill from the site. These wells were polluted with various volatile organic compounds (VOCs). PADER issued a health advisory, warning residents not to drink from the contaminated wells, and the Pennsylvania Emergency Management Agency provided temporary water supplies for the community. EPA began a regional study of groundwater started in 1987. This study involved building 21 monitoring wells and studying the gasses found in soils. The study found a large area of TCE-contaminated groundwater. The source of it was located near the crest of Blackhead Hill. In 1998, EPA uncovered 1200 drums buried in an old pit on the farm. The drums and contaminated soil were excavated and disposed at a permitted facility. At this time, 48 private wells are being affected by site contamination as the plume continues to spread. Public and private wells within 4 miles of the site supply drinking water to an estimated 4,800 people; the closest private well is less than a mile from the Site.

## Contaminants

TCE and other VOCs have been detected in on-site groundwater and residential wells down gradient of Crossley Farm. Consuming contaminated groundwater could pose a health risk. Polychlorinated biphenyls (PCBs) are not contaminants of concern at this site.

Site information can be found at  
<http://www.epa.gov/reg3hwmd/super/sites/PAD981740061/index.htm>

Site Name: Douglassville Disposal  
Site Description: Waste Oil Recycling Facility  
Site Location: Douglassville, Berks County, Pennsylvania  
Site Coordinates: X: +40.257500  
Y: -075.735281

Site Authority/Source: EPA Region III  
EPA ID: PAD002384865  
Site Type: Superfund Final NPL  
Last History Update: June 2005

## Current Site Status

The U.S. Environmental Protection Agency signed a consent decree with 14 parties responsible for the contamination at the Douglassville Disposal site which required them to stabilize the pile of oily filter cake on site with a lime-based treatment instead of incinerating the pile. The on-site stabilization activities began in June of 2001 and have been completed. A Preliminary Close Out Report was signed by EPA in July 2002. A final inspection of the cleanup was conducted in October 2002. The Final Report of the cleanup was approved by EPA on March 27, 2003. The site is currently in a maintenance mode. A five-year review of the site conditions, as required by the Superfund law, was completed by EPA in April 2004. The Five-Year Review found that the site conditions remain protective, however, the required deed notices are not yet in place.

## Site Description

The 50-acre Douglassville Disposal Site was a waste oil recycling facility that operated from 1941 to 1986 in Union Township, Berks County, PA. The on-site features included the former processing equipment, storage tanks, waste storage lagoons and a large pile of oily filter cake waste. From 1941 to 1972, waste oil sludge was placed in on-site lagoons. The contents of the lagoons were washed into the Schuylkill River during flooding in 1970 and 1972. After the 1972 flood, the lagoons were filled and seeded. Sludge generated in the oil recycling process was land farmed on the site. From 1979 to 1982, about 700 drums, many leaking, were stored on the site. The site is partially fenced. The population within a mile of the site is approximately 2,850. The site is located in a rural setting consisting of cropland, uncultivated fields, and light residential and industrial development. The segment of the river along which the site is located is designated for recreational activities and is extensively used as a source for municipal/industrial waters. Fishing occurs in the Schuylkill River and in a pond located outside the site boundaries. The City of Pottstown has the closest municipal water intake from the river and is about 4 miles downstream.

## Contaminants

Contaminants detected in on-site groundwater, surface water, and soils include various heavy metals, volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), and polychlorinated biphenyls (PCBs). Studies have detected PCBs and lead in locally caught fish; specific contaminants in river sediments include lead, chromium, and PCBs; however, they may not be site-related. Threats to public health included contact with on-site soils and on-site sediments. Numerous wild animals are found at the site; hunting is known to occur on the site.

Additional site information can be found on-line at  
<http://www.epa.gov/reg3hwmd/super/sites/PAD002384865/index.htm>.

Site Name: Eastern Diversified Metals  
Site Description: Wire Recycling Facility  
Site Location: Rush Township, Schuylkill County, Pennsylvania  
Site Coordinates: X: +40.829439  
Y: -075.997500

Site Authority/Source: EPA Region III  
EPA ID: PAD980830533  
Site Type: Superfund Final NPL  
Last History Update: February 2005

## Current Site Status

The U.S. Environmental Protection Agency is overseeing the environmental cleanup of the Eastern Diversified Metals site, which is being carried out by a group of companies that are potentially responsible parties in causing the contamination, also known as PRPs. Currently, storm water and runoff from the large pile of contaminated waste is being controlled and treated. This polluted water is cleaned at a newly built on-site treatment plant. Contaminated debris was also removed. EPA has completely removed the dioxin-contaminated hot spots and samples show that the cleanup standard has been met. On November 26, 2001, EPA issued a Record of Decision (ROD) for the Site which requires the on-site containment of the fluff pile (waste insulation) under a multi-layer cap, groundwater monitoring, and institutional controls. Special Notice Letters were issued to the potentially responsible parties on June 21, 2002. EPA negotiated a settlement with Nassau Metals for implementing the remedy. The settlement is embodied in the Consent Decree which was entered by the District Court and became final on 10/30/03. Remedial Design has begun and should be completed by Spring 2006.

## Site Description

The 25-acre Eastern Diversified Metals site is a former wire recycling facility. From 1966 to 1977, the company disposed of approximately 350 million pounds of waste insulation material, commonly called "fluff", in an open pile. This fluff comes from stripping the coverings off of copper wire. The fluff disposal pile is approximately 40 feet high (as tall as a four-story building), 250 feet wide (almost one football field), and 1,500 feet long (five football fields). In 1974, the company installed a wastewater treatment plant, diversion ditches, retention basins, and a trench that diverts shallow groundwater to the treatment plant. The waste water treatment plant's surface impoundments had overflowed at times into a tributary to the Little Schuylkill River. Three miles downstream of the site, the Little Schuylkill River is used for trout fishing and other recreational activities. The site is underlain by the Mauch Chunk Formation, one of the most important water-bearing formations in Northeastern Pennsylvania. Approximately 1,400 people are served by wells that are within three miles of the site and draw on the Mauch Chunk Formation for their water supply. There are about 1,600 people living within a one-mile radius of the site. The distance from the site to the nearest residence is approximately 1,000 feet.

## Contaminants

Lead, phthalate (plastic), polychlorinated biphenyls (PCBs) and dioxin compounds are the principal contaminants in the fluff pile. Contaminants found in both leachate from the fluff pile and sediments consist of heavy metals including lead, zinc, copper, and manganese, plus PCBs and volatile organic compounds (VOCs) – chemical components of solvents. Manganese and low levels of VOCs have been detected in the site-area groundwater, but are not site-related. Potential health threats include direct contact with and accidental ingestion of fluff waste and contaminated groundwater, sediment, and leachate.

Additional site information can be found on-line at  
<http://www.epa.gov/reg3hwmd/super/sites/PAD980830533/index.htm>

Site Name: Lehigh Electric & Engineering Co.  
Site Description: Electrical Equipment Repair and Storage  
Site Location: Old Forge, Lackawanna County, Pennsylvania  
Site Coordinates: X: +41.357531  
Y: -075.740689

Site Authority/Source: EPA Region III  
EPA ID: PAD980712731  
Site Type: Superfund Deleted NPL  
Last History Update: August 2005

## Current Site Status

The U.S. Environmental Protection Agency conducted the cleanup at the Lehigh Electric and Engineering Company site. The cleanup was complete in 1986 and EPA deleted the site from the National Priorities List of the nation's most hazardous waste sites. Based on the sampling results collected for the last Five-Year Review, EPA is continuing to monitor groundwater at the Site.

## Site Description

The Lehigh Electric and Engineering Company site, Borough of Old Forge Lackawanna County, Pennsylvania, is a 5 ½-acre site operated as part of a coal processing facility. From the mid-1970s until 1981, the site served as an electrical equipment repair and storage yard. About 4,000 transformers and capacitors were stored at the facility where indiscriminate handling and disposal of dielectric fluids containing polychlorinated biphenyls (PCBs) occurred. The Lackawanna River is located less than 1,000 feet down slope of the site. Contamination of the groundwater and the Lackawanna River was possible because the PCB-contaminated soil located on site is highly permeable, and the site is located in the river's flood plain. Groundwater is used for agricultural purposes, but no residents within a three-mile radius of the site rely on groundwater as a source of drinking water. The site is adjacent to a residential area where approximately 150 people live. Electrical equipment and debris on site were contaminated with PCBs. EPA investigations also revealed high concentrations of PCBs in on-site soil. The nearby population health was threatened by ingestion, direct contact, and inhalation of PCB-contaminated soils and contact with PCB-contaminated equipment. There also was a risk associated with the ingestion of PCB-contaminated fish, game, and other biota prior to cleanup activities.

This site was cleaned up in two stages: Stage I involved the removal of transformers, transformer contents, and surface debris from the site; Stage II addressed the removal of contaminated soils and buildings from the site. In 1981, the EPA fenced the site and analyzed soil and water samples. In 1982, the EPA completed the removal of all surface equipment and debris. In 1984, the EPA completed the removal of PCB-contaminated soil, the excavation of additional soil, demolition of on-site buildings, backfilling, grading, and vegetating of the site. All cleanup activities have been completed at the Lehigh Electric and Engineering Company site. In 1986, the EPA deleted this site from the NPL.

## Contaminants

Electrical equipment and debris on site were contaminated with PCBs. EPA investigations also revealed high concentrations of PCBs in on-site soil. The nearby population health was threatened by ingestion, direct contact, and inhalation of PCB-contaminated soils and contact with PCB-contaminated equipment. There also was a risk associated with the ingestion of PCB-contaminated fish, game, and other biota prior to cleanup activities. Additional site information can be found on-line at <http://www.epa.gov/reg3hwmd/npl/PAD980712731.htm>

Site Name: McAdoo Associates  
Site Description: Electrical Equipment Repair and Storage  
Site Location: McAdoo Borough, Schuylkill County, Pennsylvania  
Site Coordinates: X: +40.878331  
Y: -076.001389

Site Authority/Source: EPA Region III  
EPA ID: PAD980712616  
Site Type: Superfund Final NPL  
Last History Update: September 2005

### **Current Site Status**

The U.S. Environmental Protection Agency deleted this site from the National Priorities List of most hazardous waste sites in the country because the cleanup is complete. The agency managed the removal of surface debris and contaminated soil. Clean top soil and a cap have been placed over the area of soil excavation at the McAdoo Associates site. Pumping and treatment of the contaminated groundwater at the Blaine Street location was completed 2001. EPA conducted the third Five-Year Review for the Site in June 2005.

### **Site Description**

The McAdoo Associates site, located in Schuylkill Co., Pennsylvania, consists of two areas approximately 1 1/3 miles apart. One area, in the Borough of McAdoo, covers about 1/5 of an acre. The other, in Kline Township, covers 8 acres. From 1884 until 1969, the site was mined for anthracite coal. In 1975, the property was acquired by McAdoo Associates. Wastes were stored at these sites from 1978 until 1979, when the State revoked McAdoo's permit to operate. At that time, the McAdoo Borough facility had five underground storage tanks that contained organic hazardous substances. The Kline Township area, used as a metal reclamation and incineration facility, consisted of approximately 7,000 drums and six above ground tanks. Soil and groundwater contamination threats existed at both McAdoo locations. Approximately 5,100 people live within a 1-mile radius of the site.

### **Contaminants**

The soil was contaminated with heavy metals and low levels of various volatile organic compounds (VOCs) from the former waste storage practices. Direct contact with contaminated soil was formerly a risk to nearby populations, however, as a result of the removal and completion of a cap, this risk has been eliminated. Polychlorinated biphenyls (PCBs) were not contaminants of concern at this site.

Additional site information can be found on-line at  
<http://www.epa.gov/reg3hwmd/npl/PAD980712616.htm>

Site Name: Metal Bank  
Site Description: Transformer Recycling Area  
Site Location: Philadelphia, Philadelphia County, Pennsylvania  
Site Coordinates: X: +40.024169  
Y: -075.027781

Site Authority/Source: EPA Region III  
EPA ID: PAD046557096  
Site Type: Superfund Final NPL  
Last History Update: October 2005

## Current Site Status

Settlements have been reached with the responsible parties for the Metal Bank Site. The U.S. Department of Justice has lodged 3 Consent Decrees on behalf of the EPA which settle nearly 25 years of litigation related to the Site. There is a 30-day public comment period on the settlements which is open until October 24, 2005. Once the comment period ends, the United States will ask the Court to execute the Consent Decrees. Upon finalization of the settlements by the Court, final changes to the design plans and implementation of the cleanup at the Site can begin. As a result of negotiations with the parties, the final remedy includes certain modifications from the Record of Decision issued in 1997. These changes are detailed in a "Revised Remedial Plan" attached to the Consent Decree. As a result of the modifications, final designs will require revisions which should occur during the Spring of 2006 with construction anticipated to begin in the Fall of 2006.

## Site Description

The Metal Bank site occupies approximately 10 acres along the Delaware River in an industrial section of northeast Philadelphia. From 1968 - 1972, Metal Bank of America, Inc. drained oil from used transformers to reclaim copper parts. Metal Bank's recycling operations lead to oil releases in various locations on the property; the majority of the contamination was found in the vicinity of an underground storage tank (UST). This UST was used by Metal Bank to store used transformer oil. In 1972, the UST ruptured and released oil to the Delaware River. The U.S. Coast Guard traced periodic oil slicks in the river to the site in 1972, and the company performed a limited cleanup to prevent further releases. However, oil continued to seep from the Site. In 1977, new testing procedures detected polychlorinated biphenyls (PCBs), in the oil. PCBs are used as insulation in electrical transformers, and they are probable human carcinogens. A 1978 study by the Coast Guard estimated 20,000 gallons of PCB-contaminated oil still remained in groundwater and would eventually leak into the Delaware River. In the early 1980's, the owner of the property installed and operated an oil recovery system to remove the PCB contaminated oil from the groundwater. The recovery system was operational until early 1989. PCB contaminated oil is still present at the Site today in the subsurface soil, groundwater and river sediments. PCB-contaminated surface soil is limited to a small area within the "courtyard" area which has extremely limited potential for surface runoff.

## Contaminants

PCBs and other hazardous substances have been detected in the site surface and subsurface soils and in Delaware River sediment. Oil is present on the groundwater's surface, in subsurface soils, and in mudflat sediments. The PCB-contaminated oil has moved into the River as a result of groundwater and tidal wave movements beneath the Site. PCB-contaminated sediments have been detected along the shoreline adjacent to the property line.

Additional information pertaining to the site can be found at <http://www.epa.gov/reg3hwmd/super/sites/PAD046557096/index.htm>.

Site Name: Naval Air Development Center (8 Waste Areas)  
Site Description: Electrical Equipment Repair and Storage  
Site Location: Warminster, Bucks County, Pennsylvania  
Site Coordinates: X: +40.199600  
Y: -075.064200

Site Authority/Source: EPA Region III  
EPA ID: PA6170024545  
Site Type: Superfund Final NPL  
Last History Update: July 2004

## Current Site Status

The U.S. Navy has completed all cleanup activities at the site. In addition, groundwater remedies, which include pumping and treatment of groundwater in three areas, have been demonstrated by the Navy to be operating properly and successfully. The completion of all of this work has cleared the entire base for transfer to the private sector per the Base Realignment and Closure Act.

## Site Description

The Naval Air Development Center site, which covers 840 acres and is located in Warminster Township and Ivyland Borough, Bucks County, PA, was renamed Naval Air Warfare Center (NAWC) in 1993. Commissioned in 1944, NAWC's main function was the research, development and testing of Naval aircraft systems. Wastes were generated during aircraft maintenance and repair, pest control, firefighting training, machine and plating shop operations, spray painting, and various materials research and testing activities in laboratories. These wastes include paints, solvents, sludges from industrial wastewater treatment, and waste oils. Pursuant to BRAC, NAWC ceased operations in September 1996 and is targeted for transfer to the private sector. NAWC is located in a populated suburban area surrounded by homes, commercial and industrial activities and a golf course. NAWC was placed on the CERCLA NPL due to the threat posed by eight disposal areas to groundwater quality. The primary groundwater contaminants of concern at NAWC are trichloroethylene (TCE), tetrachloroethylene (PCE) and carbon tetrachloride. The surrounding area is completely dependent on groundwater for public and private water supplies.

## Contaminants

On- and off-site groundwater is contaminated with chlorinated volatile organic compounds (VOCs) including TCE, PCE, and carbon tetrachloride. Investigations to determine the nature and extent of groundwater and soil contamination have been completed. Impacted residential and commercial drinking water supplies have been addressed through response actions. Drinking or showering with the contaminated groundwater could pose a health risk. Soil at certain locations presented a threat to human health via direct contact pathways and sediments in the stream draining the base were impacted; in each case, heavy metals are the contaminants of concern.

Additional site information can be found on-line at  
<http://www.epa.gov/reg3hwmd/super/sites/PA6170024545/index.htm>.

Site Name: Paoli Rail Yard  
Site Description: Rail Yard  
Site Location: Paoli, Chester County, Pennsylvania  
Site Coordinates: X: +40.043189  
Y: -075.492919

Site Authority/Source: EPA Region III  
EPA ID: PAD980692594  
Site Type: Superfund Final NPL  
Last History Update: September 2005

## Current Site Status

Construction activities for the cleanup of the Paoli Rail Yard Superfund Site (Site) are now complete. EPA issued a Preliminary Close-Out Report for the Site on July 12, 2005, documenting completion and explaining that performance standards for contaminated soils have been achieved. To achieve performance standards for the stream portion of the Site, sediments will be removed from designated areas as part of the operation and maintenance (O&M) plan for the tributaries and creeks. The responsible parties will conduct regular inspections and O&M activities, including operation of the groundwater treatment system, with EPA oversight, until performance standards are met. The rail yard cleanup is being conducted by the Rail Companies (SEPTA, Amtrak, and Conrail); the cleanup of other Site areas is being conducted by American Premiere Underwriters. EPA will continue to evaluate Site sampling data and oversee O&M activities which may include upgrades or modifications to the groundwater extraction and treatment systems. Also, EPA and the responsible parties will conduct regular Site inspections to assure that the containment cell and storm water management system, and the various erosion controls installed as part of the remedy are properly maintained.

## Site Description

The Paoli Rail Yard Site includes a 28-acre Rail Yard, surrounding residential areas and an approximately 400-acre watershed. The Rail Yard contains an abandoned electric train repair facility and a commuter rail station. The Penn Central Corporation originally owned/operated the facility, which is currently owned by Amtrak and operated by the Southeastern Pennsylvania Transportation Authority (SEPTA). Under Amtrak's ownership, prior to SEPTA, Conrail operated the Rail Yard. Routine maintenance and repair of railroad cars at the property involved PCB-containing electrical equipment. Until 1986, the Rail Yard was unsecured; residents and commuters regularly used it as a shortcut to surrounding properties. In the late 1970s, EPA and the Pennsylvania Department of Environmental Resources (now the Pennsylvania Department of Environmental Protection) inspected the Rail Yard. Amtrak, Conrail, and SEPTA (the Rail Companies) were required to determine the extent of contamination and to correct any problems. The Rail Companies cleaned up and further studied the area. In 1985, sampling data were provided to EPA, indicating a severe PCB problem. In 1986, EPA filed a complaint seeking an order to require the Rail Companies to limit Site access; control PCB migration; and clean up the Site. The Rail Yard is surrounded by residential communities and commercial facilities.

## Contaminants

Erosion of soils from the Site has caused PCB contamination in Valley Creek, its tributaries, and nearby residential properties. During Rail Yard operations, workers were found to have elevated PCB blood levels. Direct contact with contaminated soil was the main public health threat; however, this threat has been reduced by the fencing of the Rail Yard and completion of soil excavations at the Rail Yard and nearby residential areas. Cleanup of contaminated stream sediments is continuing.

Additional information, including details pertaining to the sediment removal activities conducted to date, can be found on-line at <http://www.epa.gov/reg3hwmd/npl/PAD980692594.htm>

Site Name: Publicker Industries, Inc.  
Site Description: Chemical Manufacturing/Petroleum Storage Area  
Site Location: Philadelphia, Philadelphia County, Pennsylvania  
Site Coordinates: X: +39.908050  
Y: -075.135281

Site Authority/Source: EPA Region III  
EPA ID: PAD981939200  
Site Type: Superfund Deleted NPL  
Last History Update: January 2005

### **Current Site Status**

EPA completed the cleanup of the Publicker Industries Site in December 1997. In November 2000 the Site was removed from the National Priorities List. The Site is safe for industrial use and is being used to support an adjacent marine terminal. EPA completed a five year review and report for the Site in January 18, 2005. The review found the Site safe for industrial use; the next review will be due in January 2010.

### **Site Description**

The Publicker Industries Superfund Site is located in Philadelphia along the Delaware River near the Walt Whitman Bridge. The Site covers approximately 40 acres. Currently, the Site is used in conjunction with the adjacent marine terminal to store and transport steel slabs. Publicker Industries produced liquor and industrial alcohols from 1912 to 1985. The Site was also used as a petroleum product and chemical storage facility during the late 1970's and 1980's. Publicker discontinued operations in February 1986; the Site was abandoned in November 1986.

### **Contaminants**

The site included large tanks, storage drums, product stock, chemical laboratories, production buildings, warehouses, a power plant, and several hundred miles of aboveground and underground process lines. Solid and liquid gas streams, highly-reactive lab wastes, and gas cylinders combined to create an extreme threat of fire and explosion. Pipes were insulated with asbestos and electrical equipment contained PCBs. Vessels and transfer lines containing hazardous materials were in disrepair and subject to vandalism. In 1987, the portion of the facility using carbon dioxide was destroyed in a multi-alarm fire. Routine air monitoring revealed volatile organic compounds (VOCs) in 1988. Shallow on-site groundwater was slightly contaminated with toluene. The deep groundwater aquifer contained minimal levels of VOCs such as toluene and xylene. VOCs and heavy metal contamination had been detected in on-site soils.

Additional information, including details pertaining to the completed site removal activities, can be found on-line at <http://www.epa.gov/reg3hwmd/super/sites/PAD981939200/index.htm>.

Site Name: Taylor Borough Dump  
Site Description: Inactive Landfill/Former Mine  
Site Location: Taylor Borough, Lackawanna County, Pennsylvania  
Site Coordinates: X: +41.407219  
Y: -075.718331

Site Authority/Source: EPA Region III  
EPA ID: PAD980693907  
Site Type: Superfund Deleted NPL  
Last History Update: September 2005

### **Current Site Status**

EPA deleted the Taylor Borough Dump from the National Priorities List of the nation's most hazardous waste sites on September 30, 1999. The cleanup work was completed in 1988. The remedy featured removal and off-site disposal of 125 drums and remnants; collection and treatment of contaminated water in ponds; excavation and off-site disposal of contaminated soils; and construction of a soil cover over the area. EPA continues to conduct Site operation and maintenance activities to ensure the protectiveness of the soil cover. Sampling results indicate that the cover is performing as expected and is protective of human health and the environment.

### **Site Description**

The Taylor Borough Dump, located in Lackawanna County, Pennsylvania, is a privately owned, inactive landfill that covers 125 acres. The City of Scranton, located about three miles north of the site, used the former underground and strip mine as a municipal dump from 1964 through 1968. The unfenced site was placed on the National Priorities List because approximately 1,200 drums containing hazardous organic chemicals and heavy metals had been dumped illegally there. Drums were found in six main areas on the site. Wastes had escaped from the drums and contaminated the soil, surface water, sediments, groundwater, and the surrounding air. The landfill is near a residential area and a community park. A residential development borders the southeastern edge of the landfill, but the nearest dwelling is several hundred feet from the closest area used for drum waste disposal. Residents obtain water from a surface water supply that does not receive runoff from the site

### **Contaminants**

Contaminants in the groundwater on site included phthalic acid esters, polychlorinated biphenyls (PCBs), chlordane, and arsenic. Contaminants detected in sediments included antimony, arsenic, lead, and PCBs. On-site soils contained phthalic acid esters, polycyclic aromatic hydrocarbons (PAHs), arsenic, and lead. Off-site surface water contained lead, chlordane, and PCBs.

Additional information can be found on-line at  
<http://www.epa.gov/reg3hwmd/super/sites/PAD980693907/index.htm>.